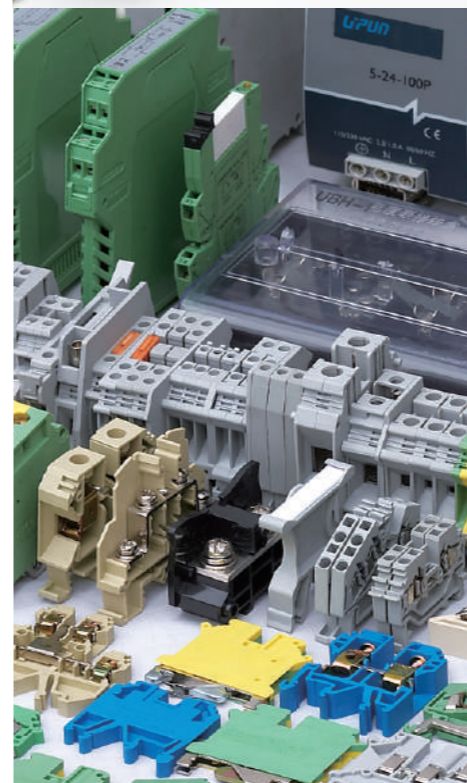




Terminal Blocks



3-phase Meter Terminal Block



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ISO9001 [ISO9001 Quality system certification](#)


ISO14001 [ISO14001 Environment system certification](#)

RoHS [RoHS certification](#)


CE [CE certification](#)


IECEX [Explosion-proof certification](#)


TUV [TUV certification](#)


 [Certification of china classification society](#)


UL [UL certification](#)


 [TUV certification](#)


 [China quality certification](#)

 [Certification of international standard product](#)

 [VDE certification](#)

 [INMETRO certification](#)

 [Shanghai excellent brand](#)

 [Shanghai famous brand](#)

Who we are

Based in Shanghai of China, UPUN started building terminal blocks since 1995, and to date we has grown into one of top world-famous brands in this field.

Besides the traditional terminal blocks business, in recent years UPUN has expanded its product line into industrial automation & control parts such as signal light, push button, signal splitter isolator, optical coupling relay, surge protection device (SPD), switching power supply, etc.

UPUN is one of the first Chinese companies in the industry to pass systems of ISO9001, ISO14001, and we strictly follow these systems in our daily management and production. Most of our products have gained professional certification like CCC, CE, UL, INMETRO, CFE, ROHS, etc.

Our products range has been widely used in many fields like electric transmission & distribution, industry control & automation, etc. We have 800 distributors in China and 30 abroad.

We look forward to cooperate with you!

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PA66

The insulating house of most of UPUN terminal blocks is made from PA66. With great resistance of current disruptive discharge, and CTI 600 according to IEC 60112, it can efficiently reduce current creepage distance. Besides, with electricity resistance up to 600KV/cm, it can also be used to produce mini terminal block.

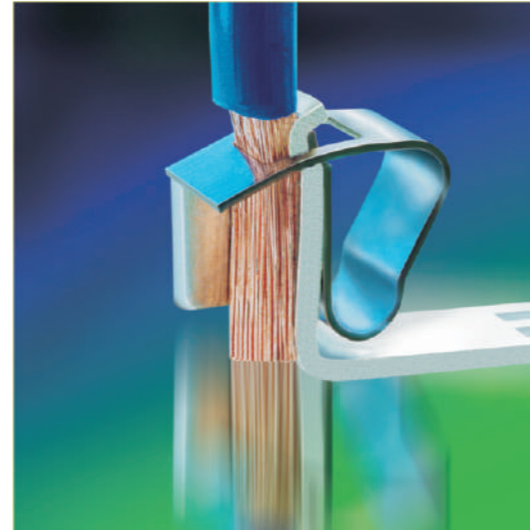
PA66 absorbs moisture from its surroundings, about 2.8%, and this water can translate into part of its molecular structure. As a result, this plastic is flexible, even with high hardness.

PA66 used with UPUN terminal block is totally halogen-free, there are no combustion fumes that can lead to corrosive condensation alone. Also it is good to withstand all kinds of bad climatic condition. Besides it is well resistant for oil & grease chemicals. As per UL94, it belongs to inflammability class V2 or V0.

PBT

The insulating house of JF5 series terminal blocks is made from fiber-reinforced, fire-resistant PBT. This engineering plastic is with big hardness and outstanding heat-resistance character, brief peak temperatures of up to approximately 200°C is permitted and operating temperature is -40°C ~120°C. Due to low water-absorption rate and low thermal expansion rate, it has good dimension stability. As per UL94, it belongs to inflammability class V0.

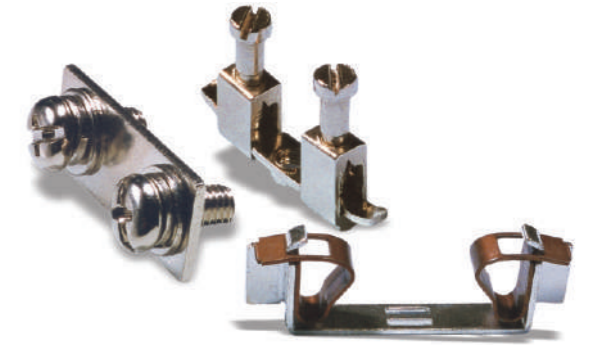
It is well resistant for oil & grease chemicals. Besides it is good at forming of injection molding, and the process is efficient even in low temperature.



CrNi spring steel

The spring of UJ series terminal blocks is made from high-strength chromium-nickel spring steel, which is anti-corrosive and can withstand all kinds of bad climatic conditions, e.g. salt spray from sea, SO₂ and H₂S as well as other industry waste gas. Also it is high-resistant to salt solution with 30% density, and phosphoric acid with 30% density, even in high temperature up to 200°C.

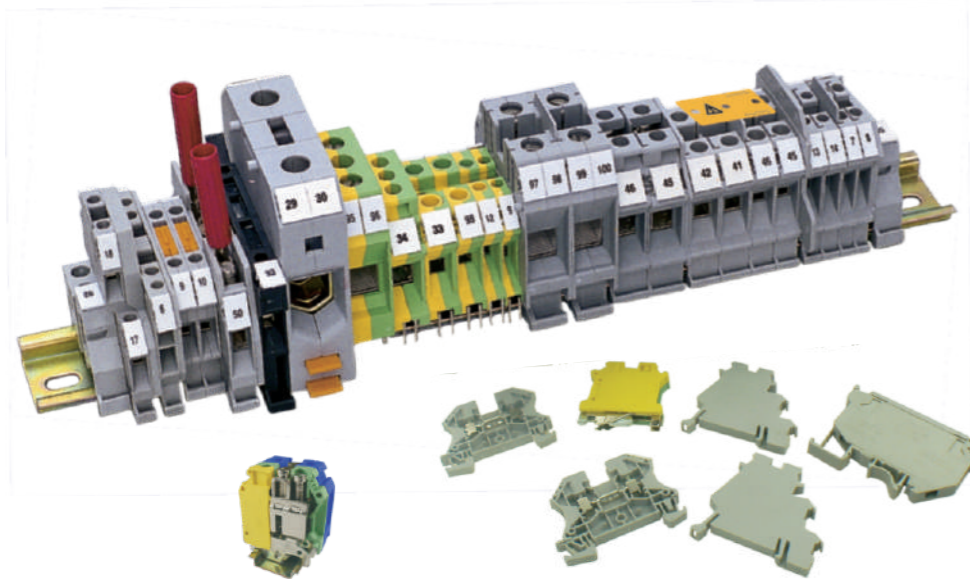
To insure stable connection quality of UJ series terminal blocks, the CrNi spring steel has high impact strength, high elastic strength, and high fatigue strength. The change value below 105°C can be ignored, about 1.6% under pressure of 500N/mm in 250°C, and the change is still small even in high temperature of 400°C.



Current bar

The current bar of most UPUN terminal blocks, connector and busbar is made from electrolytic copper (except that of JF5, made of H62 copper). The electrolytic copper can be well processed and has good corrosive resistance. Also its electric conductivity is very good, second only to that of silver. Besides, due to the conductive material of most conductor is copper too and with same expansion rate as that of current bar, the terminal blocks can remain good working condition even in high temperature which probably lead to the copper expanding.

UKJ Screw clamping terminal block

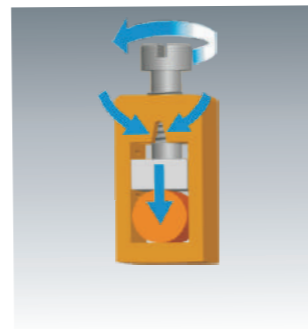
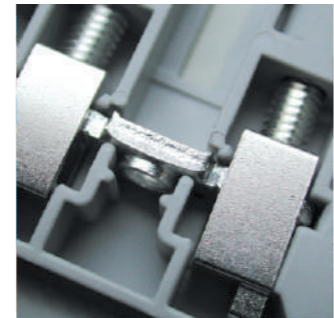
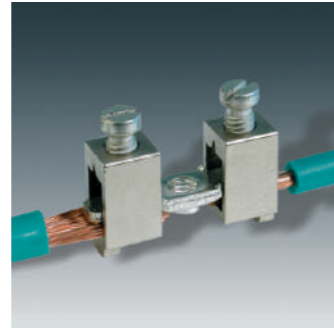


General info

UKJ series terminal blocks adopt the screw connection technology, and its design strictly comply with industry standard IEC60947-7-1, GB/T14048.1, JB/T9659.1. This series is used for AC50/60Hz with voltage to 1000V or DC up to 630V, conductor without pretreatment or conductor with ferrules, with cross section range 0.14~240mm². It has been approved according to CE, IECEx, INMETRO, etc.

Key feature:

- Gas-tight and corrosive-free.
- Maintenance-free due to UREADY principle.
- Works for both solid and stranded conductor either with or without ferrules.
- groove with current bar can automatically remove possible oxide layer outside conductor to keep firm connecting.
- Flat surface of clamping cage to insure high contact force and get long-term stability.
- Wide cross section range from 0.14mm² to 240mm².
- Efficient body size to save space in the control cabinet.
- It can be mounted both in DIN or G-profile rail.



UREADY principle

Working condition and Installation

1. Working condition

- Ambient temperature between-25°C and +55°C
- Altitude no more than 2000 meter
- Relative humidity requirement: less than 50% when temperature 40°C at max, less than 90% when +20°C
- Pollution degree 3
- Surge protection categories III

Notes:

Please check with UPUN if any usage purpose beyond the above conditions

2. Mounting into rail

- For G-profile rail/G32-15/18, first put right side foot into the rail lower side, then put right side in arrow direction until it finally fixed on the rail, see below figure 1.

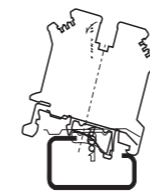


figure 1

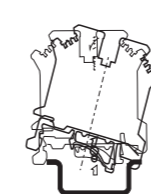


figure 2

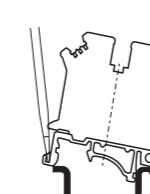
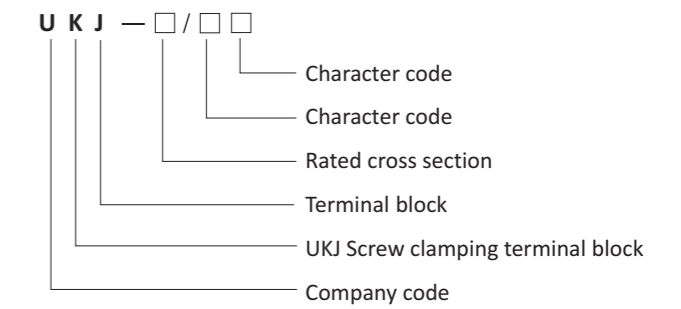


figure 3

- For DIN rail/TH35-7.5, firstly put right fixing foot into the rail, then put left side in arrow direct until it finally fixed on the rail, see below figure 2

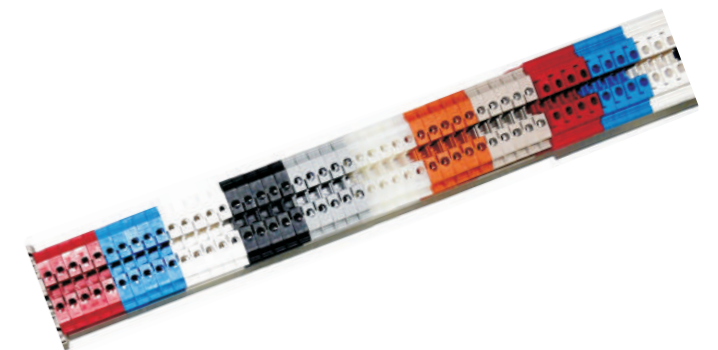
- To release, put one screw driver into dismantle hole in the left side, then place a little force and remove the left side from the rail, see below figure 3

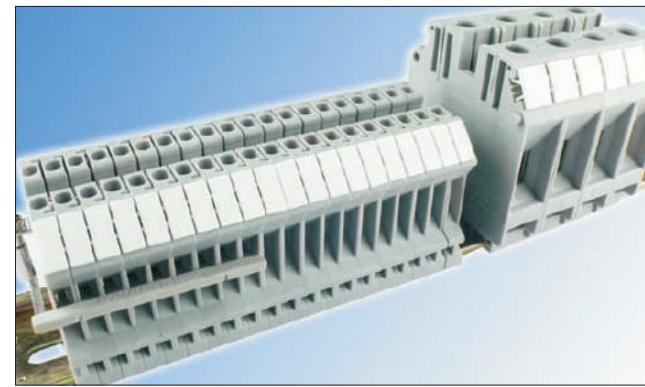
Type no.



Notes:



Customised color is available.





UKJ terminal blocks meet international IEC 60947-7-1 standards , connection capacity: 0.14-35mm².

Features:

- 1.Can be installed on the rails both  and .
- 2.They are fitted with insulating accessories, such as end cover, partition plate, separating disk, etc.
- 4.Can be bridged in terminal center or side.
- 5.Visual marking.

Notes:

1.The color can be customized :





2.Add a color code after the model when you are placing an order ,for example ,UKJ-2.5(BU).

Terminal block UKJ-1.5





CE RoHS

Dimensions									
Width/Thickness/Height (mm)	42.5 / 4.2 / 40.5								
Screw thread (mm)	M2								
Tightening torque (Nm)	0.22-0.25								
Stripping length (mm)	7								
Technical data									
Voltage (V)	500								
Max. operating current (A)	17.5								
Cross section (mm ²)	1.5								
Connection capacity									
Solid conductors (mm ²)	0.14-1.5								
Stranded conductors (mm ²)	0.14-1.5								
Terminal block									
Type	Order no.								
UKJ-1.5	011032								
BU : Blue	UKJ-1.5 (BU) 011125								
Mounting rail									
Can be installed on the rails both  and 	<table border="1"> <tr><td>TH35-7.5</td><td>102001</td></tr> <tr><td>TH35-15</td><td>102005</td></tr> <tr><td>G32-15</td><td>102002</td></tr> <tr><td>G32-18</td><td>102003</td></tr> </table>	TH35-7.5	102001	TH35-15	102005	G32-15	102002	G32-18	102003
TH35-7.5	102001								
TH35-15	102005								
G32-15	102002								
G32-18	102003								
End cover									
For electrical isolation in the end of terminal blocks.	UKJ-2.5XG 012012								
BU : Blue	UKJ-2.5XG (BU) 012071								
Partition plate									
For visual and electrical isolation of the terminal groups.	UKJ-G (ATP-UK) 012002								
Separating disk									
For separation of neighboring bridges, can be fitted later, no loss of pitch.									
Test accessories									
Test socket									
Test plug	For test connect								
Fixed bridge									
For cross connection in the terminal center.	2-pos. UFBI 2-4 013060								
Screw heads with insulation collar or without.	3-pos. UFBI 3-4 013073								
	4-pos. UFBI 4-4 013135								
	10-pos. UFBI 10-4 013025								
	N: With insulation collar								
	2-pos. UFBI 2-6N 013064								
	3-pos. UFBI 3-6N 013065								
	4-pos. UFBI 4-6N 013066								
	10-pos. UFBI 10-6N 013047								
Insertion bridge									
For the connection points with conductors, makes level bridge possible.	2-pos. UEB 2-6 013019								
	3-pos. UEB 3-6 013027								
	10-pos. UEB 10-6 013013								
Isolator bridge bar									
A jumping bridge can be made.									
Marker strip									
Horizontally/Vertically	Blank								
Can be printed 1- 600, or the technical data according to your requirements.	Horizontally								
	Vertically								
	1 2 3 4 5 6 7								
	UKZB 4-10(Blank) 014013								
	UKZB 4-10 (Horizontally) 014014								
	UKZB 4-10 (Vertically) 014015								
Switching jumper for 2 terminal blocks									
Warning label	UKJ-1.5J 012035								
Screwdriver	YB 0.4×2.5 304001								

Terminal block UKJ-2.5X



CE RoHS

Dimensions									
Width/Thickness/Height (mm)	42.5 / 6.2 / 40.5								
Screw thread (mm)	M3								
Tightening torque (Nm)	0.6-0.8								
Stripping length (mm)	7								
Technical data									
Voltage (V)	800								
Max. operating current (A)	32								
Cross section (mm ²)	4								
Connection capacity									
Solid conductors (mm ²)	0.2-4								
Stranded conductors (mm ²)	0.2-2.5								
Terminal block									
Type	Order no.								
UKJ-2.5X	011027								
BU : Blue	UKJ-2.5X (BU) 011120								
Mounting rail									
Can be installed on the rails both  and 	<table border="1"> <tr><td>TH35-7.5</td><td>102001</td></tr> <tr><td>TH35-15</td><td>102005</td></tr> <tr><td>G32-15</td><td>102002</td></tr> <tr><td>G32-18</td><td>102003</td></tr> </table>	TH35-7.5	102001	TH35-15	102005	G32-15	102002	G32-18	102003
TH35-7.5	102001								
TH35-15	102005								
G32-15	102002								
G32-18	102003								
End cover									
For electrical isolation in the end of terminal blocks.	UKJ-2.5XG 012012								
BU : Blue	UKJ-2.5XG (BU) 012071								
Partition plate									
For visual and electrical isolation of the terminal groups.	UKJ-G (ATP-UK) 012002								
Separating disk									
For separation of neighboring bridges, can be fitted later, no loss of pitch.									
Test accessories									
Test socket									
Test plug	For test connect								
Fixed bridge									
For cross connection in the terminal center.	2-pos. UFBI 2-5 013071								
Screw heads with insulation collar or without.	3-pos. UFBI 3-5 013070								
	4-pos. UFBI 4-5 013140								
	10-pos. UFBI 10-5 013001								
	N: With insulation collar								
	2-pos. UFBI 2-5N 013141								
	3-pos. UFBI 3-5N 013142								
	4-pos. UFBI 4-5N 013143								
	10-pos. UFBI 10-5N 013052								
Insertion bridge									
For the connection points with conductors, makes level bridge possible.	2-pos. UEB 2-5 013018								
	3-pos. UEB 3-5 013026								
	10-pos. UEB 10-5 013012								
Isolator bridge bar									
A jumping bridge can be made.									
Marker strip									
Horizontally/Vertically	Blank								
Can be printed 1- 600, or the technical data according to your requirements.	Horizontally								
	Vertically								
	1 2 3 4 5 6 7								
	UKZB 5-10(Blank) 014001								
	UKZB 5-10 (Horizontally) 014005								
	UKZB 5-10 (Vertically) 014006								
Switching jumper for 2 terminal blocks									
Warning label	UKJ-2.5J 012036								
Screwdriver	YB 0.6×3.5 304002								

Terminal block
UKJ-6



CE RoHS

Terminal block
UKJ-10



CE RoHS

Terminal block
UKJ-16



CE RoHS

Dimensions		UKJ-6	UKJ-10	UKJ-16
Width/Thickness/Height (mm)		42.5 / 8.2 / 46.5	42.5 / 10.2 / 46.5	42.5 / 12.2 / 50.5
Screw thread (mm)		M4	M4	M4
Tightening torque (Nm)		1.5-1.8	1.5-1.8	1.5-1.8
Stripping length (mm)		10	10	11
Technical data				
Voltage (V)		800	800	800
Max. operating current (A)		57	76	101
Cross section (mm ²)		10	16	25
Connection capacity				
Solid conductors (mm ²)		0.2-10	0.5-16	2.5-25
Stranded conductors (mm ²)		0.2-6	0.5-10	4-16

Terminal block	Type	Order no.	Type	Order no.	Type	Order no.
	UKJ-6	011003	UKJ-10	011004	UKJ-16	011005
BU:Blue	UKJ-6 (BU)	011103	UKJ-10 (BU)	011104	UKJ-16 (BU)	011105

Mounting rail

Can be installed on the rails both and

TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
TH35-15	102005	TH35-15	102005	TH35-15	102005
G32-15	102002	G32-15	102002	G32-15	102002
G32-18	102003	G32-18	102003	G32-18	102003

End cover

For electrical isolation in the end of terminal blocks.

UKJ-G (DUK)	012001	UKJ-G (DUK)	012001	UKJ-16G	012004	
BU:Blue	UKJ-G (DUK) BU	012072	UKJ-G (DUK) BU	012072	UKJ-16G (BU)	012132

Partition plate

For visual and electrical isolation of the terminal groups.

UKJ-G (ATP-UK)	012002	UKJ-G (ATP-UK)	012002	UKJ-G (ATP-UK)	012002
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Separating disk

For separation of neighboring bridges, can be fitted later, no loss of pitch.

UKJ-G (TS-K)	012003	UKJ-G (TS-K)	012003	UKJ-G (TS-K)	012003
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Test accessories

Test socket For test connect.

PSB4	016103	PSB4	016103	PSB4	016103
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Test plug

PS-4 Please refer to the attachment for the ordering data.

Fixed bridge

For cross connection in the terminal center. Screw heads with insulation collar or without.

UFBI 2-8	013074	UFBI 2-10	013076	UFBI 2-12	013008
UFBI 3-8	013075	UFBI 3-10	013077	UFBI 3-12	013152
UFBI 4-8	013144	UFBI 4-10	013148	UFBI 4-12	013135
UFBI 10-8	013003	UFBI 10-10	013004	UFBI 10-12	013005
N:With insulation collar					
UFBI 2-8N	013145	UFBI 2-10N	013149	UFBI 2-12N	013153
UFBI 3-8N	013146	UFBI 3-10N	013150	UFBI 3-12N	013154
UFBI 4-8N	013147	UFBI 4-10N	013151	UFBI 4-12N	013155
UFBI 10-8N	013048	UFBI 10-10N	013049	UFBI 10-12N	013057

Insertion bridge

For the connection points with conductors, makes level bridge possible.

UEB 2-8	013020	UEB 2-10	013021	UEB 2-12	013022
UEB 3-8	013024	UEB 3-10	013028		
UEB 10-8	013014	UEB 10-10	013015	UEB 10-12	013016

Isolator bridge bar

A jumping bridge can be made.

UISSBI 10-8	013159	UISSBI 10-10	013160		
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Marker strip

Horizontally/Vertically

UZB 8-10 (Blank)	014003	UZB 10-10 (Blank)	014004	UZB 10-10 (Blank)	014004
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Can be printed 1-600, or the technical data according to your requirements.

UZB 8-10 (Horizontally)	014009	UZB 10-10 (Horizontally)	014011	UZB 10-10 (Horizontally)	014011
UZB 8-10 (Vertically)	014010	UZB 10-10 (Vertically)	014012	UZB 10-10 (Vertically)	014012

Switching jumper for 2 terminal blocks

UKQ 2-8	013102				
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Warning label

UKJ-6J	012038	UKJ-10J	012039	UKJ-16J	012040
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Screwdriver

YB 1.0×4.0		YB 1.0×4.0		YB 1.0×4.0	
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Terminal block
UKJ-35



CE RoHS

Terminal block
UKJ-35N



CE RoHS

Dimensions		UKJ-35	UKJ-35N
Width/Thickness/Height (mm)		50.5 / 15.2 / 61	55 / 15.2 / 49.8
Screw thread (mm)		M6	M6
Tightening torque (Nm)		3.2-3.7	3.2-3.7
Stripping length (mm)		16	16
Technical data			
Voltage (V)		1000	800
Max. operating current (A)		150	125
Cross section (mm ²)		50	35
Connection capacity			
Solid conductors (mm ²)		0.75-50	0.75-35
Stranded conductors (mm ²)		0.75-35	0.75-35

Terminal block	Type	Order no.	Type	Order no.
	UKJ-35	011006	UKJ-35N	011087
	UKJ-35 (BU)	011106		

TH35-7.5	102001	TH35-7.5	102001
TH35-15	102005	TH35-15	102005
G32-15	102002	G32-15	102002
G32-18	102003	G32-18	102003

UKJ-G (TS-K)	012003	UKJ-G (TS-K)	012003
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PSB6	016104		
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UFBI 2-15	013009	UFBI 2-15	013009
UFBI 3-15	013053	UFBI 3-15	013053
UFBI 10-15	013167	UFBI 10-15	013167

UFBI 2-15N	013055	UFBI 2-15N	013055
UFBI 3-15N	013056	UFBI 3-15N	013056
UFBI 10-15N	013168	UFBI 10-15N	013168

UEB 2-15	013023	UEB 2-15	013023
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UEB 10-15	013017	UEB 10-15	013017
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UZB 10-10 (Blank)	014004	UZB 10-10 (Blank)	014004
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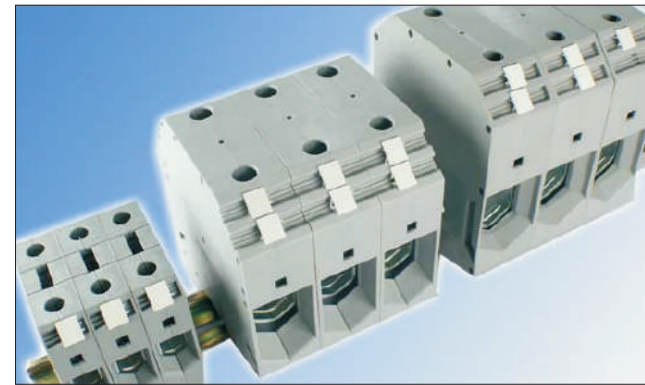
UZB 10-10 (Horizontally)	014011	UZB 10-10 (Horizontally)	014011
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UZB 10-10 (Vertically)	014012	UZB 10-10 (Vertically)	014012
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UKQ 2-15	013103		
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UKJ-35J	012041		
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YB 1.0×6.5		YB 1.5×6.5	
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UKJ high-current terminal blocks meet international IEC 60947-7-1 standards, connection capacity: 16-240mm².

Features:

- 1.Can be installed on the rails both and .
- 2.Low contact resistance with grooved bottom of screw cage.
- 3.High-current terminal blocks can be connected to the conductors of smaller cross section using a tap-off terminal block.
- 4.The housing is made from PA66,which is all closed and insulating.

High-current terminal block UKJ-50



CE RoHS

Dimensions	
Width/Thickness/Height (mm)	71 / 20 / 76
Screw thread (mm)	M6
Tightening torque (Nm)	6-8
Stripping length (mm)	24
Technical data	
Voltage (V)	1000
Max. operating current (A)	150
Cross section (mm ²)	50
Connection capacity	
Solid conductors (mm ²)	16-50
Stranded conductors (mm ²)	25-50
Terminal block	
Type	Order no.
UKJ-50	011013
BU:Blue UKJ-50 (BU)	011107
Mounting rail	
Can be installed on the rails both and	
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
Fixed bridge	
For cross connection in the terminal center.	2-pos. UFBI 2-20 013034
	3-pos. UFBI 3-20 013035
Screw heads with insulation collar or without.	10-pos. UFBI 2-20N 013156
	2-pos. UFBI 3-20N 013157
	3-pos. UFBI 3-20N 013157
Insertion bridge	
For the connection points with conductors, makes level bridge possible.	2-pos. UEB 2-25 013036
	3-pos. UEB 3-25 013037
Tap-off terminal block	
A contact to the conductors of smaller cross section can be established.	UKJ-50FJ 010001
Insertion profile	
For flat conductor connection.	UKJ-50LP 017001
Marker strip	
Horizontally/Vertically	Blank UZB 10-10 (Blank) 014004
Can be printed 1-600, or the technical data according to your requirements.	Horizontally 1 2 3 4 5 6 7 UZB 10-10 (Horizontally) 014011
	Vertically UZB 10-10 (Vertically) 014012
Screwdriver	
	YB 1.2 × 8.0

High-current terminal block UKJ-70



CE RoHS

Dimensions	
Width/Thickness/Height (mm)	78.6 / 20.6 / 76
Screw thread (mm)	M8(Hexagon socket head cap screws)
Tightening torque (Nm)	6-12
Stripping length (mm)	22
Technical data	
Voltage (V)	1000
Max. operating current (A)	192
Cross section (mm ²)	70
Connection capacity	
Solid conductors (mm ²)	25-70
Stranded conductors (mm ²)	25-70
Terminal block	
Type	Order no.
UKJ-70	011089
UKJ-70 (BU)	011157
Mounting rail	
Can be installed on the rails both and	
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
Fixed bridge	
For cross connection in the terminal center.	2-pos. USK-70/2L 283022
	3-pos. USK-70/3L 283023
Screw heads with insulation collar or without.	10-pos. USK-70/10L 283024
Insertion bridge	
For the connection points with conductors, makes level bridge possible.	2-pos. UEB 2-25 013036
	3-pos. UEB 3-25 013037
Tap-off terminal block	
A contact to the conductors of smaller cross section can be established.	UKJ-95FJ 010002
Insertion profile	
For flat conductor connection.	UKJ-95LP 017002
Marker strip	
Horizontally/Vertically	Blank UZB 10-10 (Blank) 014004
Can be printed 1-600, or the technical data according to your requirements.	Horizontally 1 2 3 4 5 6 7 UZB 10-10 (Horizontally) 014011
	Vertically UZB 10-10 (Vertically) 014012
Screwdriver	
	YB 1.2 × 8.0

High-current terminal block UKJ-95



CE RoHS

Dimensions	
Width/Thickness/Height (mm)	83.2 / 25 / 90.1
Screw thread (mm)	M8(Hexagon socket head cap screws)
Tightening torque (Nm)	15-20
Stripping length (mm)	33
Technical data	
Voltage (V)	1000
Max. operating current (A)	232
Cross section (mm ²)	95
Connection capacity	
Solid conductors (mm ²)	25-95
Stranded conductors (mm ²)	35-95
Terminal block	
Type	Order no.
UKJ-95	011014
UKJ-95 (BU)	011108
Mounting rail	
Can be installed on the rails both and	
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
Fixed bridge	
For cross connection in the terminal center.	2-pos. USK-70/2L 283022
	3-pos. USK-70/3L 283023
Screw heads with insulation collar or without.	10-pos. USK-70/10L 283024
Insertion bridge	
For the connection points with conductors, makes level bridge possible.	2-pos. UEB 2-25 013036
	3-pos. UEB 3-25 013037
Tap-off terminal block	
A contact to the conductors of smaller cross section can be established.	UKJ-95FJ 010002
Insertion profile	
For flat conductor connection.	UKJ-95LP 017002
Marker strip	
Horizontally/Vertically	Blank UZB 10-10 (Blank) 014004
Can be printed 1-600, or the technical data according to your requirements.	Horizontally 1 2 3 4 5 6 7 UZB 10-10 (Horizontally) 014011
	Vertically UZB 10-10 (Vertically) 014012
Screwdriver	
	YB 1.2 × 8.0

High-current terminal block UKJ-150



CE RoHS

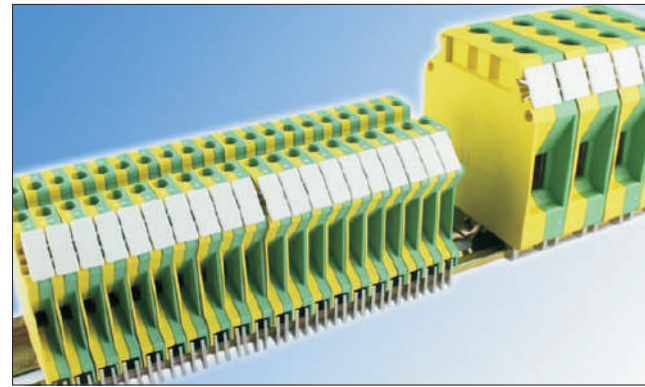
Dimensions	
Width/Thickness/Height (mm)	101.4 / 32 / 111
Screw thread (mm)	M10(Hexagon socket head cap screws)
Tightening torque (Nm)	25-30
Stripping length (mm)	40
Technical data	
Voltage (V)	1000
Max. operating current (A)	309
Cross section (mm ²)	150
Connection capacity	
Solid conductors (mm ²)	35-150
Stranded conductors (mm ²)	50-150
Terminal block	
Type	Order no.
UKJ-150	011015
UKJ-150 (BU)	011109
Mounting rail	
Can be installed on the rails both and	
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
Fixed bridge	
For cross connection in the terminal center.	2-pos. USK-70/2L 283022
	3-pos. USK-70/3L 283023
Screw heads with insulation collar or without.	10-pos. USK-70/10L 283024
Insertion bridge	
For the connection points with conductors, makes level bridge possible.	2-pos. UEB 2-25 013036
	3-pos. UEB 3-25 013037
Tap-off terminal block	
A contact to the conductors of smaller cross section can be established.	UKJ-150/240FJ 010003
Insertion profile	
For flat conductor connection.	UKJ-150/240LP 017003
Marker strip	
Horizontally/Vertically	Blank UZB 10-10 (Blank) 014004
Can be printed 1-600, or the technical data according to your requirements.	Horizontally 1 2 3 4 5 6 7 UZB 10-10 (Horizontally) 014011
	Vertically UZB 10-10 (Vertically) 014012
Screwdriver	
	YB 1.2 × 8.0

High-current terminal block UKJ-240





CE RoHS

Dimensions	
Width/Thickness/Height (mm)	100 / 37.6 / 126
Screw thread (mm)	M10(Hexagon socket head cap screws)
Tightening torque (Nm)	25-30
Stripping length (mm)	40
Technical data	
Voltage (V)	1000
Max. operating current (A)	415
Cross section (mm ²)	240
Connection capacity	
Solid conductors (mm ²)	70-240
Stranded conductors (mm ²)	70-240
Terminal block	
Type	Order no.
UKJ-240	011062
UKJ-240 (BU)	011144
Mounting rail	
Can be installed on the rails both and	
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
Fixed bridge	
For cross connection in the terminal center.	2-pos. USK-70/2L 283022
	3-pos. USK-70/3L 283023
Screw heads with insulation collar or without.	10-pos. USK-70/10L 283024
Insertion bridge	
For the connection points with conductors, makes level bridge possible.	2-pos. UEB 2-25 013036
	3-pos. UEB 3-25 013037
Tap-off terminal block	
A contact to the conductors of smaller cross section can be established.	UKJ-150/240FJ 010003
Insertion profile	
For flat conductor connection.	UKJ-150/240LP 017003
Marker strip	
Horizontally/Vertically	Blank UZB 10-10 (Blank) 014004
Can be printed 1-600, or the technical data according to your requirements.	Horizontally 1 2 3 4 5 6 7 UZB 10-10 (Horizontally) 014011
	Vertically UZB 10-10 (Vertically) 014012
Screwdriver	
	YB 1.2 × 8.0



UKJ ground terminal blocks meet international IEC 60947-7-2 standards, connection capacity: 0.22-95mm².



Features:

- 1.Can be installed on the rails both  and .
- 2.Colors according to international standards (yellow and green).

Ground terminal block UKJ-1.5JD



UL US CE RoHS

Dimensions	
Width/Thickness/Height	(mm) 42.5 / 4.2 / 40.6
Screw thread	(mm) M2
Tightening torque	(Nm) 0.22-0.25
Stripping length	(mm) 7
Technical data	
Cross section	(mm ²) 1.5
Connection capacity	
Solid conductors	(mm ²) 0.14-1.5
Stranded conductors	(mm ²) 0.14-1.5
Terminal block	
Type	Order no.
UKJ-1.5JD	011026
Mounting rail	
Can be installed on the rails both  and 	
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
Marker strip	
Horizontally/Vertically	Blank
UZB 4-10 (Blank)	014013
Can be printed 1-600, or the technical data according to your requirements.	
Horizontally	1 2 3 4 5 6 7
UZB 4-10 (Horizontally)	014014
Vertically	1 2 3 4 5 6 7
UZB 4-10 (Vertically)	014015
Screwdriver	
YB 0.4 × 2.5	304001

Notes:

If it is placed next to a feed-through terminal block of the same shape, an end cover must be placed between the two when the voltage is greater than 690V.

Ground terminal block UKJ-2.5XJD



UL US CE RoHS

Width/Thickness/Height	(mm) 42.5 / 6.2 / 40.6
Screw thread	(mm) M3
Tightening torque	(Nm) 0.6-0.8
Stripping length	(mm) 7
Cross section	(mm ²) 4
Solid conductors	(mm ²) 0.2-4
Stranded conductors	(mm ²) 0.2-2.5

Type	Order no.
UKJ-2.5XJD	011038
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
UZB 6-10 (Blank)	014002
UZB 6-10 (Horizontally)	014007
UZB 6-10 (Vertically)	014008
YB 0.6 × 3.5	304002

Ground terminal block UKJ-2.5JD



UL US CE RoHS

Width/Thickness/Height	(mm) 42.5 / 5.2 / 46
Screw thread	(mm) M3
Tightening torque	(Nm) 0.6-0.8
Stripping length	(mm) 8
Cross section	(mm ²) 4
Solid conductors	(mm ²) 0.2-4
Stranded conductors	(mm ²) 0.2-2.5

Type	Order no.
UKJ-2.5JD	011007
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
UZB 5-10 (Blank)	014001
UZB 5-10 (Horizontally)	014005
UZB 5-10 (Vertically)	014006
YB 0.6 × 3.5	304002

Ground terminal block UKJ-4JD

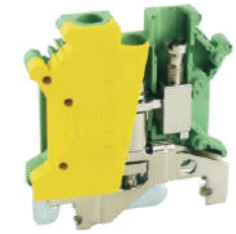


UL US CE RoHS

Width/Thickness/Height	(mm) 42.5 / 6.2 / 46
Screw thread	(mm) M3
Tightening torque	(Nm) 0.6-0.8
Stripping length	(mm) 9
Cross section	(mm ²) 6
Solid conductors	(mm ²) 0.2-6
Stranded conductors	(mm ²) 0.2-4

Type	Order no.
UKJ-4JD	011008
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
UZB 6-10 (Blank)	014002
UZB 6-10 (Horizontally)	014007
UZB 6-10 (Vertically)	014008
YB 0.6 × 3.5	304002

Ground terminal block UKJ-6JD



UL US CE RoHS

Width/Thickness/Height	(mm) 42.5 / 8.2 / 46
Screw thread	(mm) M4
Tightening torque	(Nm) 1.5-1.8
Stripping length	(mm) 10
Cross section	(mm ²) 10
Solid conductors	(mm ²) 0.2-10
Stranded conductors	(mm ²) 0.2-6

Type	Order no.
UKJ-6JD	011009
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
UZB 8-10 (Blank)	014003
UZB 8-10 (Horizontally)	014009
UZB 8-10 (Vertically)	014010
YB 1.0 × 4.0	

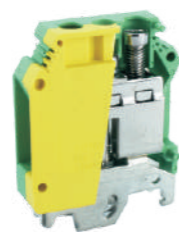
UKJ Screw clamping terminal block

Ground terminal block
UKJ-10JD



UL us CE CCC RoHS

Ground terminal block
UKJ-16JD



UL us CE CCC RoHS

Ground terminal block
UKJ-35JD



CE CCC RoHS

Dimensions		UKJ-10JD		UKJ-16JD		UKJ-35JD	
Width/Thickness/height	(mm)	42.5 / 10.2 / 46		42.5 / 12.5 / 53		50.2 / 15 / 61	
Screw thread	(mm)	M4		M4		M6	
Tightening torque	(Nm)	1.5-1.8		1.5-1.8		3.2-3.7	
Stripping length	(mm)	10		11		15	
Technical data		UKJ-10JD		UKJ-16JD		UKJ-35JD	
Cross section	(mm ²)	16		25		50	
Connection capacity		UKJ-10JD		UKJ-16JD		UKJ-35JD	
Solid conductors	(mm ²)	0.5-16		2.5-25		0.75-50	
Stranded conductors	(mm ²)	0.5-10		4-16		0.75-35	
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.	
	UKJ-10JD	011010	UKJ-16JD	011011	UKJ-35JD	011012	
Mounting rail		UKJ-10JD		UKJ-16JD		UKJ-35JD	
Can be installed on the rails both and		TH35-7.5		TH35-7.5		TH35-7.5	
		102001		102001		102001	
		TH35-15		TH35-15		TH35-15	
		102005		102005		102005	
		G32-15		G32-15		G32-15	
		102002		102002		102002	
		G32-18		G32-18		G32-18	
		102003		102003		102003	
Marker strip		UKJ-10JD		UKJ-16JD		UKJ-35JD	
Horizontally/Vertically		UZB 10-10(Blank)		UZB 10-10(Blank)		UZB 10-10(Blank)	
		014004		014004		014004	
Can be printed 1-600, or the technical data according to your requirements.		UZB 10-10(Horizontally)		UZB 10-10(Horizontally)		UZB 10-10(Horizontally)	
		014011		014011		014011	
		UZB 10-10(Vertically)		UZB 10-10(Vertically)		UZB 10-10(Vertically)	
		014012		014012		014012	
Screwdriver		UKJ-10JD		UKJ-16JD		UKJ-35JD	
		YB 1.0×4.0		YB 1.0×4.0		YB 1.0×6.5	

Notes:
If it is placed next to a feed-through terminal block of the same shape, a end cover must be placed between the two when the voltage is greater than 690V.

UKJ Screw clamping terminal block

Ground terminal block
UKJ-35NJD



CE RoHS

Ground terminal block
UKJ-50JD



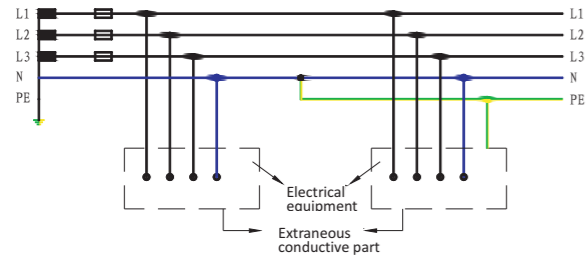
CE CCC RoHS

Ground terminal block
UKJ-95JD



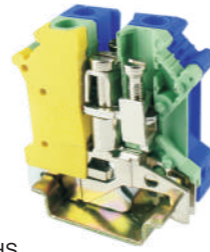
CE CCC RoHS

Dimensions		UKJ-35NJD		UKJ-50JD		UKJ-95JD	
Width/Thickness/height	(mm)	55 / 15.2 / 49.8		71 / 20 / 76		83.2 / 25 / 90.1	
Screw thread	(mm)	M6		M6		M8(Hexagon socket head cap screws)	
Tightening torque	(Nm)	3.2-3.7		6-8		15-20	
Stripping length	(mm)	16		24		33	
Technical data		UKJ-35NJD		UKJ-50JD		UKJ-95JD	
Cross section	(mm ²)	35		50		95	
Connection capacity		UKJ-35NJD		UKJ-50JD		UKJ-95JD	
Solid conductors	(mm ²)	0.75-35		16-50		25-95	
Stranded conductors	(mm ²)	0.75-35		25-50		35-95	
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.	
	UKJ-35NJD	011088	UKJ-50JD	011090	UKJ-95JD	011304	
Mounting rail		UKJ-35NJD		UKJ-50JD		UKJ-95JD	
Can be installed on the rails both and		TH35-7.5		TH35-7.5		TH35-7.5	
		102001		102001		102001	
		TH35-15		TH35-15		TH35-15	
		102005		102005		102005	
		G32-15		G32-15		G32-15	
		102002		102002		102002	
		G32-18		G32-18		G32-18	
		102003		102003		102003	
Marker strip		UKJ-35NJD		UKJ-50JD		UKJ-95JD	
Horizontally/Vertically		UZB 10-10(Blank)		UZB 10-10(Blank)		UZB 10-10(Blank)	
		014004		014004		014004	
Can be printed 1-600, or the technical data according to your requirements.		UZB 10-10(Horizontally)		UZB 10-10(Horizontally)		UZB 10-10(Horizontally)	
		014011		014011		014011	
		UZB 10-10(Vertically)		UZB 10-10(Vertically)		UZB 10-10(Vertically)	
		014012		014012		014012	
Screwdriver		UKJ-35NJD		UKJ-50JD		UKJ-95JD	
		YB 1.0×6.5		YB 1.2×8.0			



Normally 3-phase 4-wire system is adopted when it comes to cable with big cross section, and our terminal blocks UKJ- ...JD/N can play the role to convert it into 3-phase 5-wire system. These terminal blocks combined two section: yellow-green part for PE and blue part for N. The two sections are electrically connected.

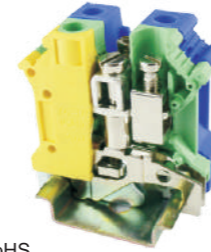
Neutral & ground terminal blocks UKJ-6JD/N



CE RoHS

Dimensions		
Width/Thickness/Height	(mm)	42.5 / 16.4 / 46
Screw thread	(mm)	M4
Tightening torque	(Nm)	1.5-1.8
Stripping length	(mm)	10
Technical data		
Cross section	(mm ²)	10
Connection capacity		
Solid conductors	(mm ²)	0.2-10
Stranded conductors	(mm ²)	0.2-6
Terminal block		Type Order no.
		UKJ-6JD/N 011273
Separating disk		
For separation of neighboring bridges, can be fitted later, no loss of pitch.		UKJ-G (TS-K) 012003
Mounting rail		
Can be installed on the rails both and		TH35-7.5 102001
		TH35-15 102005
		G32-15 102002
		G32-18 102003
Marker strip		
Horizontally/Vertically		UZB 8-10(Blank) 014003
Can be printed 1-500, or the technical data according to your requirements. Horizontally		UZB 8-10(Horizontally) 014009
Vertically		UZB 8-10(Vertically) 014010
Screwdriver		
		YB 1.0×4.0

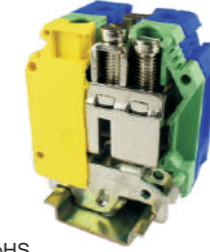
Neutral & ground terminal blocks UKJ-10JD/N



CE RoHS

Dimensions		
Width/Thickness/Height	(mm)	42.5 / 20.4 / 46
Screw thread	(mm)	M4
Tightening torque	(Nm)	1.5-1.8
Stripping length	(mm)	10
Technical data		
Cross section	(mm ²)	16
Connection capacity		
Solid conductors	(mm ²)	0.5-16
Stranded conductors	(mm ²)	0.5-10
Terminal block		Type Order no.
		UKJ-10JD/N 011274
Separating disk		
For separation of neighboring bridges, can be fitted later, no loss of pitch.		UKJ-G (TS-K) 012003
Mounting rail		
Can be installed on the rails both and		TH35-7.5 102001
		TH35-15 102005
		G32-15 102002
		G32-18 102003
Marker strip		
Horizontally/Vertically		UZB 10-10(Blank) 014004
Can be printed 1-500, or the technical data according to your requirements. Horizontally		UZB 10-10(Horizontally) 014011
Vertically		UZB 10-10(Vertically) 014012
Screwdriver		
		YB 1.0×4.0

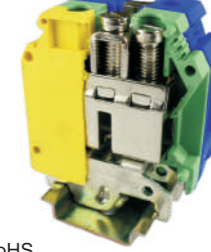
Neutral & ground terminal blocks UKJ-16JD/N



CE RoHS

Dimensions		
Width/Thickness/Height	(mm)	42.5 / 25 / 53
Screw thread	(mm)	M4
Tightening torque	(Nm)	1.5-1.8
Stripping length	(mm)	11
Technical data		
Cross section	(mm ²)	25
Connection capacity		
Solid conductors	(mm ²)	2.5-25
Stranded conductors	(mm ²)	4-16
Terminal block		Type Order no.
		UKJ-16JD/N 011275
Separating disk		
For separation of neighboring bridges, can be fitted later, no loss of pitch.		UKJ-G (TS-K) 012003
Mounting rail		
Can be installed on the rails both and		TH35-7.5 102001
		TH35-15 102005
		G32-15 102002
		G32-18 102003
Marker strip		
Horizontally/Vertically		UZB 10-10(Blank) 014004
Can be printed 1-500, or the technical data according to your requirements. Horizontally		UZB 10-10(Horizontally) 014011
Vertically		UZB 10-10(Vertically) 014012
Screwdriver		
		YB 1.0×4.0

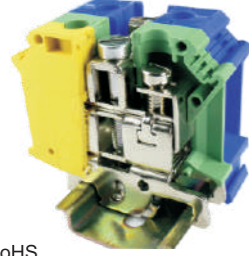
Neutral & ground terminal blocks UKJ-35JD/N



CE RoHS

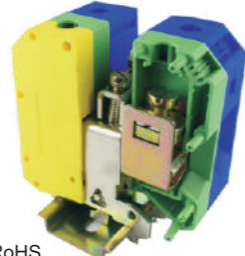
Dimensions		
Width/Thickness/Height	(mm)	50.2 / 30 / 61
Screw thread	(mm)	M6
Tightening torque	(Nm)	3.2-3.7
Stripping length	(mm)	15
Technical data		
Cross section	(mm ²)	50
Connection capacity		
Solid conductors	(mm ²)	0.75-50
Stranded conductors	(mm ²)	0.75-35
Terminal block		Type Order no.
		UKJ-35JD/N 011276
Separating disk		
For separation of neighboring bridges, can be fitted later, no loss of pitch.		UKJ-G (TS-K) 012003
Mounting rail		
Can be installed on the rails both and		TH35-7.5 102001
		TH35-15 102005
		G32-15 102002
		G32-18 102003
Marker strip		
Horizontally/Vertically		UZB 10-10(Blank) 014004
Can be printed 1-500, or the technical data according to your requirements. Horizontally		UZB 10-10(Horizontally) 014011
Vertically		UZB 10-10(Vertically) 014012
Screwdriver		
		YB 1.0×6.5

Neutral & ground terminal blocks
UKJ-35NJ/D/N

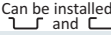
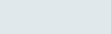


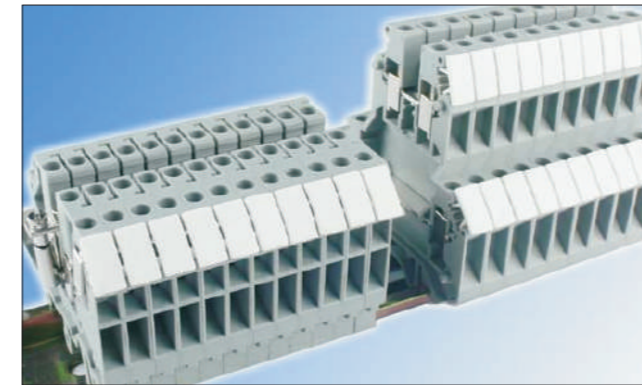
CE RoHS

Neutral & ground terminal blocks
UKJ-50JD/N





CE RoHS

Dimensions		UKJ-35NJ/D/N		UKJ-50JD/N	
Width/Thickness/Height	(mm)	55 / 30.4 / 49.8		70.5 / 40 / 83.5	
Screw thread	(mm)	M6		M6	
Tightening torque	(Nm)	3.2-3.7		6-8	
Stripping length	(mm)	16		24	
Technical data		UKJ-35NJ/D/N		UKJ-50JD/N	
Cross section	(mm ²)	35		50	
Connection capacity		UKJ-35NJ/D/N		UKJ-50JD/N	
Solid conductors	(mm ²)	0.75-35		16-50	
Stranded conductors	(mm ²)	0.75-35		25-50	
Terminal block		Type	Order no.	Type	Order no.
		UKJ-35NJ/D/N	011277	UKJ-50JD/N	011278
Separating disk		For separation of neighboring bridges, can be fitted later, no loss of pitch.			
		UKJ-G (TS-K)	012003		
Mounting rail		Can be installed on the rails both  and  .			
		TH35-7.5	102001	TH35-7.5	102001
		TH35-15	102005	TH35-15	102005
		G32-15	102002	G32-15	102002
		G32-18	102003	G32-18	102003
Insertion profile		For flat conductor connection			
				UKJ-50LP	017001
Marker strip		Horizontally/Vertically			
Blank		UZB 10-10(Blank)	014004	UZB 10-10(Blank)	014004
Can be printed 1-600, or the technical data according to your requirements.		Horizontally	UZB 10-10(Horizontally)	UZB 10-10(Horizontally)	014011
		Vertically	UZB 10-10(Vertically)	UZB 10-10(Vertically)	014012
Screwdriver		YB 1.0×6.5		YB 1.2×8.0	



These UKJ terminal blocks meet international IEC 60947-7-1 standards, connection capacity: 0.2-10mm².

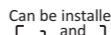
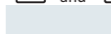
Features:

1. Can be installed on the rails both  and .
2. All the terminal blocks are fitted with insulating accessories, such as end cover, spacer plate, separating disk, to make the connection more safety.

Double-level terminal block
UKJ-2.5/2-2



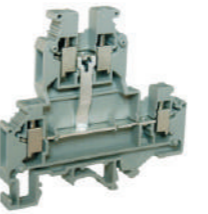















CE RoHS

Dimensions		UKJ-2.5/2-2	
Width/Thickness/Height	(mm)	56.8 / 5.2 / 61	
Screw thread	(mm)	M3	
Tightening torque	(Nm)	0.6-0.8	
Stripping length	(mm)	7	
Technical data		UKJ-2.5/2-2	
Voltage	(V)	500	
Max. operating current	(A)	32	
Cross section	(mm ²)	2.5	
Connection capacity		UKJ-2.5/2-2	
Solid conductors	(mm ²)	0.2-4	
Stranded conductors	(mm ²)	0.2-2.5	
Terminal block		Type	Order no.
		UKJ-2.5/2-2	011331
		BU:Blue UKJ-2.5/2-2 (BU)	011332
Mounting rail		Can be installed on the rails both  and  .	
		TH35-7.5	102001
		TH35-15	102005
		G32-15	102002
		G32-18	102003
End cover		For electrical isolation in the end of terminal blocks.	
		UKJ-4/2-2G	012005
		BU:Blue UKJ-4/2-2G (BU)	012057
Spacer plate		Compensates for level offsets	
		UKJ-4/2-2ZG	012008
		UKJ-4/2-2DG	012013
Separating disk		For separation of neighboring bridges, can be fitted later, no loss of pitch.	
		UKJ-GP	012007
Fixed bridge		For cross connection in the terminal center.	
		2-pos.	UFBI 2-5
		3-pos.	UFBI 3-5
		4-pos.	UFBI 4-5
		10-pos.	UFBI 10-5
		N: With insulation collar	UFBI 2-5N
		2-pos.	UFBI 3-5N
		3-pos.	UFBI 4-5N
		4-pos.	UFBI 10-5N
		10-pos.	UFBI 10-5N
Insertion bridge		For the connection points with conductors, makes level bridge possible.	
		2-pos.	UEB 2-5
		3-pos.	UEB 3-5
		10-pos.	UEB 10-5
Marker strip		Horizontally/Vertically	
Blank		UZB 5-10(Blank)	014001
Can be printed 1-600, or the technical data according to your requirements.		Horizontally	UZB 5-10(Horizontally)
		Vertically	UZB 5-10(Vertically)
Screwdriver		YB 0.6×3.5	

UKJ Screw clamping terminal block

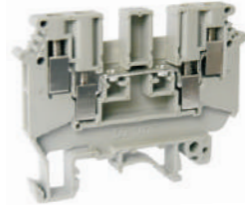
UKJ Screw clamping terminal block

Double-level terminal block UKJ-2.5/2-2L		New Double-level terminal block UKJ-4/2-2		Double-level terminal block UKJ-4/2-2L	
					
CE RoHS		c US CE RoHS		c US CE RoHS	
Dimensions					
Width/Thickness/Height (mm)	67.3 / 5.2 / 61	56.5 / 6.2 / 61	67.3 / 6.2 / 61		
Screw thread (mm)	M3	M3	M3		
Tightening torque (Nm)	0.6-0.8	0.6-0.8	0.6-0.8		
Stripping length (mm)	8	8	8		
Technical data					
Voltage (V)	500	500	500		
Max. operating current (A)	32	32	32		
Cross section (mm²)	2.5	4	4		
Connection capacity					
Solid conductors (mm²)	0.2-4	0.2-4	0.2-4		
Stranded conductors (mm²)	0.2-2.5	0.2-4	0.2-4		
Terminal block					
Type	Order no.	Type	Order no.	Type	Order no.
UKJ-2.5/2-2L	011348	UKJ-4/2-2	011017	UKJ-4/2-2L	011018
BU:Blue					
UKJ-2.5/2-2L (BU)	011461	UKJ-4/2-2 (BU)	011111	UKJ-4/2-2L (BU)	011112
Mounting rail					
Can be installed on the rails both  and 					
TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
TH35-15	102005	TH35-15	102005	TH35-15	102005
G32-15	102002	G32-15	102002	G32-15	102002
G32-18	102003	G32-18	102003	G32-18	102003
End cover					
For electrical isolation in the end of terminal blocks. 					
UKJ-4/2-2LG	012011	UKJ-4/2-2G	012005	UKJ-4/2-2LG	012011
BU:Blue					
UKJ-4/2-2LG (BU)	012061	UKJ-4/2-2G (BU)	012057	UKJ-4/2-2LG (BU)	012061
Spacer plate					
Compensates for level offsets. 					
UKJ-4/2-2LZG	012015	UKJ-4/2-2ZG	012008	UKJ-4/2-2LZG	012015
UKJ-4/2-2LDG	012014	UKJ-4/2-2DG	012013	UKJ-4/2-2LDG	012014
Separating disk					
For separation of neighboring bridges, can be fitted later, no loss of pitch. 					
UKJ-GP	012007	UKJ-GP	012007	UKJ-GP	012007
Fixed bridge					
For cross connection in the terminal center. Screw heads with insulation collar or without. 					
2-pos.	UFB1 2-5	013071	UFB1 2-6	013072	UFB1 2-6
3-pos.	UFB1 3-5	013070	UFB1 3-6	013073	UFB1 3-6
4-pos.	UFB1 4-5	013140	UFB1 4-6	013078	UFB1 4-6
10-pos.	UFB1 10-5	013001	UFB1 10-6	013002	UFB1 10-6
N:With insulation collar	2-pos.	UFB1 2-5N	013141	UFB1 2-6N	013064
	3-pos.	UFB1 3-5N	013142	UFB1 3-6N	013065
	4-pos.	UFB1 4-5N	013143	UFB1 4-6N	013066
	10-pos.	UFB1 10-5N	013052	UFB1 10-6N	013047
Insertion bridge					
For the connection points with conductors, makes level bridge possible. 					
2-pos.	UEB 2-5	013018	UEB 2-6	013019	UEB 2-6
3-pos.	UEB 3-5	013026	UEB 3-6	013027	UEB 3-6
10-pos.	UEB 10-5	013012	UEB 10-6	013013	UEB 10-6
Isolator bridge bar					
A jumping bridge can be made. 		UISSBI 10-6		013189	UISSBI 10-6
Marker strip					
Horizontally/Vertically Blank 		UZB 5-10(Blank)		014001	UZB 6-10(Blank)
Can be printed 1-600, or the technical data according to your requirements. Horizontally 		UZB 5-10(Horizontally)		014005	UZB 6-10(Horizontally)
Vertically 		UZB 5-10 (Vertically)		014006	UZB 6-10 (Vertically)
Screwdriver 		YB 0.6×3.5		304002	YB 0.6×3.5

Double-level terminal block, internally connected UKJ-4/2×2L		Terminal block with 3 connections UKJ-2.5/1×2		Terminal block with 3 connections UKJ-4/1×2		Terminal block with 4 connections UKJ-2.5/2×2	
							
CE RoHS		c US CE RoHS		c US CE RoHS		c US CE RoHS	
Dimensions							
Width/Thickness/Height (mm)	67.3 / 6.2 / 61	50.5 / 5.2 / 47	50.5 / 6.2 / 47			64 / 5.2 / 46.4	
Screw thread (mm)	M3	M3	M3			M3	
Tightening torque (Nm)	0.6-0.8	0.6-0.8	0.6-0.8			0.6-0.8	
Stripping length (mm)	8	8	8			8	
Technical data							
Voltage (V)	500	400	500			500	
Max. operating current (A)	32	24	32			32	
Cross section (mm²)	4	2.5	4			2.5	
Connection capacity							
Solid conductors (mm²)	0.2-4	0.2-2.5	0.2-4			0.2-4	
Stranded conductors (mm²)	0.2-4	0.2-2.5	0.2-4			0.2-2.5	
Terminal block							
Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
UKJ-4/2×2L	011320	UKJ-2.5/1×2	011039	UKJ-4/1×2	011040	UKJ-2.5/2×2	011034
UKJ-4/2×2L (BU)	011321	UKJ-2.5/1×2 (BU)	011129	UKJ-4/1×2 (BU)	011130	UKJ-2.5/2×2 (BU)	011126
Mounting rail							
Can be installed on the rails both  and 							
TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
TH35-15	102005	TH35-15	102005	TH35-15	102005	TH35-15	102005
G32-15	102002	G32-15	102002	G32-15	102002	G32-15	102002
G32-18	102003	G32-18	102003	G32-18	102003	G32-18	102003
End cover							
For electrical isolation in the end of terminal blocks. 							
UKJ-4/2-2LG	012011	UKJ-4/1×2G	012024	UKJ-4/1×2G	012024	UKJ-4/2×2G	012006
UKJ-4/2-2LG (BU)	012061	UKJ-4/1×2G (BU)	012066	UKJ-4/1×2G (BU)	012066	UKJ-4/2×2G (BU)	012058
Spacer plate							
Compensates for level offsets. 							
UKJ-4/2-2LZG	012015						
UKJ-4/2-2LDG	012014						
Separating disk							
For separation of neighboring bridges, can be fitted later, no loss of pitch. 							
UKJ-GP	012007	UKJ-G (TS-K)	012003	UKJ-G (TS-K)	012003	UKJ-GP	012007
Fixed bridge							
For cross connection in the terminal center. Screw heads with insulation collar or without. 							
2-pos.	UFB1 2-5	013071	UFB1 2-5	013071	UFB1 2-6	013072	UFB1 2-5
3-pos.	UFB1 3-5	013070	UFB1 3-5	013070	UFB1 3-6	013073	UFB1 3-5
4-pos.	UFB1 4-5	013140	UFB1 4-5	013140	UFB1 4-6	013078	UFB1 4-5
10-pos.	UFB1 10-5	013001	UFB1 10-5	013001	UFB1 10-6	013002	UFB1 10-5
N:With insulation collar	2-pos.	UFB1 2-5N	013141	UFB1 2-5N	013064	UFB1 2-6N	013141
	3-pos.	UFB1 3-5N	013142	UFB1 3-5N	013065	UFB1 3-6N	013142
	4-pos.	UFB1 4-5N	013143	UFB1 4-5N	013066	UFB1 4-6N	013143
	10-pos.	UFB1 10-5N	013052	UFB1 10-5N	013047	UFB1 10-6N	013052
Insertion bridge							
For the connection points with conductors, makes level bridge possible. 							
2-pos.	UEB 2-5	013018	UEB 2-5	013018	UEB 2-6	013019	UEB 2-5
3-pos.	UEB 3-5	013026	UEB 3-5	013026	UEB 3-6	013027	UEB 3-5
10-pos.	UEB 10-5	013012	UEB 10-5	013012	UEB 10-6	013013	UEB 10-5
Isolator bridge bar							
A jumping bridge can be made. 		UISSBI 10-6		013189	UISSBI 10-6	013189	
Marker strip							
Horizontally/Vertically Blank 		UZB 6-10(Blank)		014002	UZB 6-10(Blank)	014002	UZB 5-10(Blank)
Can be printed 1-600, or the technical data according to your requirements. Horizontally 		UZB 6-10(Horizontally)		014007	UZB 6-10(Horizontally)	014007	UZB 5-10(Horizontally)
Vertically 		UZB 6-10 (Vertically)		014008	UZB 6-10 (Vertically)	014008	UZB 5-10 (Vertically)
Screwdriver 		YB 0.6×3.5		304002	YB 0.6×3.5	304002	YB 0.6×3.5

UKJ Screw clamping terminal block

Terminal block with 4 connections
UKJ-4/2×2



CE RoHS

Terminal block with 4 connections
UKJ-10/2×2



CE RoHS

Dimensions		UKJ-4/2×2		UKJ-10/2×2	
Width/Thickness/Height	(mm)	64 / 6.2 / 46.4		65.3 / 10.2 / 56.5	
Screw thread	(mm)	M3		M4	
Tightening torque	(Nm)	0.6-0.8		1.5-1.8	
Stripping length	(mm)	8		11	
Technical data					
Voltage	(V)	660		660	
Max. operating current	(A)	32		57	
Cross section	(mm ²)	4		16	
Connection capacity					
Solid conductors	(mm ²)	0.2-6		0.5-16	
Stranded conductors	(mm ²)	0.2-4		0.5-10	
Terminal block					
	Type	Order no.	Type	Order no.	
	UKJ-4/2×2	011016	UKJ-10/2×2	011061	
	BU:Blue				
	UKJ-4/2×2 (BU)	011110	UKJ-10/2×2 (BU)	011143	
Mounting rail					
Can be installed on the rails both					
	TH35-7.5	102001	TH35-7.5	102001	
	TH35-15	102005	TH35-15	102005	
	G32-15	102002	G32-15	102002	
	G32-18	102003	G32-18	102003	
End cover					
For electrical isolation in the end of terminal blocks.					
	UKJ-4/2×2G	012006	UKJ-10/2×2G	012017	
	BU:Blue				
	UKJ-4/2×2G (BU)	012058	UKJ-10/2×2G (BU)	012063	
Partition plate					
For visual and electrical isolation of the terminal groups.					
	UKJ-GP	012007	UKJ-G (TS-K)	012003	
Fixed bridge					
For cross connection in the terminal center. Screw heads with insulation collar or without.					
	2-pos. UFB1 2-6	013072	UFB1 2-10	013076	
	3-pos. UFB1 3-6	013073	UFB1 3-10	013077	
	4-pos. UFB1 4-6	013078	UFB1 4-10	013148	
	10-pos. UFB1 10-6	013002	UFB1 10-10	013004	
	N: With insulation collar				
	2-pos. UFB1 2-6N	013064	UFB1 2-10N	013149	
	3-pos. UFB1 3-6N	013065	UFB1 3-10N	013150	
	4-pos. UFB1 4-6N	013066	UFB1 4-10N	013151	
	10-pos. UFB1 10-6N	013047	UFB1 10-10N	013049	
Insertion bridge					
For the connection points with conductors, makes level bridge possible.					
	2-pos. UEB 2-6	013019	UEB 2-10	013021	
	3-pos. UEB 3-6	013027	UEB 3-10	013028	
	10-pos. UEB 10-6	013013	UEB 10-10	013015	
Isolator bridge bar					
A jumping bridge can be made.					
	UISSBI 10-6	013189	UISSBI 10-10	013160	
Marker strip					
Horizontally/Vertically Can be printed 1-600, or the technical data according to your requirements.					
	Blank	UZB 6-10(Blank)	014002	UZB 10-10(Blank)	014004
	Horizontally	UZB 6-10(Horizontally)	014007	UZB 10-10(Horizontally)	014011
	Vertically	UZB 6-10 (Vertically)	014008	UZB 10-10 (Vertically)	014012
Screwdriver					
	YB 0.6×3.5	304002	YB 1.0×4.0		

UKJ Screw clamping terminal block

Three-level protective terminal block
UKJ-4JD/L/L



CE RoHS

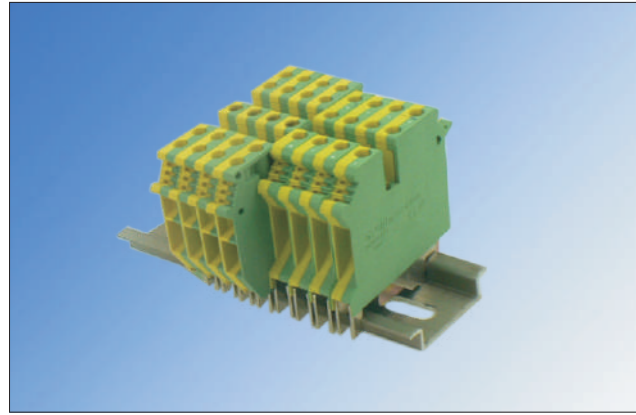
Three-level protective terminal block
UKJ-4JD/L/N



CE RoHS



Dimensions		UKJ-4JD/L/L		UKJ-4JD/L/N	
Width/Thickness/Height	(mm)	88 / 6.2 / 51.5		88 / 6.2 / 51.5	
Screw thread	(mm)	M3		M3	
Tightening torque	(Nm)	0.6-0.8		0.6-0.8	
Stripping length	(mm)	9		9	
Technical data					
Cross section	(mm ²)	4		4	
Connection capacity					
Solid conductors	(mm ²)	0.2-4		0.2-4	
Stranded conductors	(mm ²)	0.2-4		0.2-4	
Terminal block		Type	Order no.	Type	Order no.
		UKJ-4JD/L/L	011311	UKJ-4JD/L/N	011312
Mounting rail					
Can be installed on the rails both					
	TH35-7.5	102001	TH35-7.5	102001	
	TH35-15	102005	TH35-15	102005	
End cover					
For electrical isolation in the end of terminal blocks.					
	UKJ-4JD/L/LG	012141	UKJ-4JD/L/LG	012141	
Fixed bridge					
For cross connection in the terminal center. Screw heads with insulation collar or without.					
	2-pos. UFB1 2-6	013072	UFB1 2-6	013072	
	3-pos. UFB1 3-6	013073	UFB1 3-6	013073	
	4-pos. UFB1 4-6	013078	UFB1 4-6	013078	
	10-pos. UFB1 10-6	013002	UFB1 10-6	013002	
	N: With insulation collar				
	2-pos. UFB1 2-6N	013064	UFB1 2-6N	013064	
	3-pos. UFB1 3-6N	013065	UFB1 3-6N	013065	
	4-pos. UFB1 4-6N	013066	UFB1 4-6N	013066	
	10-pos. UFB1 10-6N	013047	UFB1 10-6N	013047	
Isolator bridge bar					
A jumping bridge can be made.					
	UISSBI 10-6	013189	UISSBI 10-6	013189	
Marker strip					
Horizontally/Vertically Can be printed 1-600, or the technical data according to your requirements.					
	Blank	UZB 6-10(Blank)	014002	UZB 6-10(Blank)	014002
	Horizontally	UZB 6-10(Horizontally)	014007	UZB 6-10(Horizontally)	014007
	Vertically	UZB 6-10 (Vertically)	014008	UZB 6-10 (Vertically)	014008
Screwdriver					
	YB 0.6×3.5	304002	YB 0.6×3.5	304002	

UKJ Screw clamping terminal block

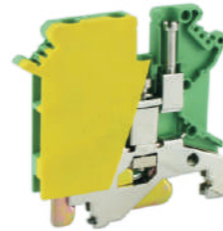


These UKJ terminal blocks meet international IEC 60947-7-2 standards, connection capacity: 0.2-4mm².




Features:

- 1.Can be installed on the rails both  and .
- 2.Colors according to international standards (yellow and green).

Ground terminal block with 3 connections
UKJ-2.5/1×2JD

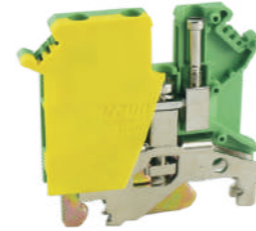


CE RoHS

Dimensions			
Width/Thickness/Height (mm)	50.5 / 5.2 / 47		
Screw thread (mm)	M3		
Tightening torque (Nm)	0.6-0.8		
Stripping length (mm)	8		
Technical data			
Cross section (mm ²)	2.5		
Connection capacity			
Solid conductors (mm ²)	0.2-2.5		
Stranded conductors (mm ²)	0.2-2.5		
Terminal block	Type	Order no.	
	UKJ-2.5/1×2JD	011041	
Mounting rail			
Can be installed on the rails both  and 	TH35-7.5	102001	
	TH35-15	102005	
	G32-15	102002	
	G32-18	102003	
Marker strip			
Horizontally/Vertically	Blank	UZB 5-10(Blank)	014001
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	UZB 6-10(Horizontally)	014005
	Vertically	UZB 6-10(Vertically)	014006
Screwdriver		YB 0.6×3.5	304002

UKJ Screw clamping terminal block

Ground terminal block with 3 connections
UKJ-4/1×2JD

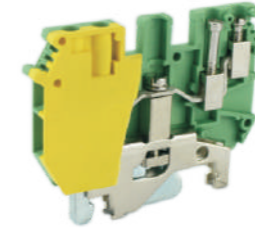


CE RoHS

Width/Thickness/Height (mm)	50.5 / 6.2 / 47
Screw thread (mm)	M3
Tightening torque (Nm)	0.6-0.8
Stripping length (mm)	8
Cross section (mm ²)	4
Solid conductors (mm ²)	0.2-4
Stranded conductors (mm ²)	0.2-4

Type	Order no.
UKJ-4/1×2JD	011042
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
UZB 6-10(Blank)	014002
UZB 6-10(Horizontally)	014007
UZB 6-10(Vertically)	014008
YB 0.6×3.5	304002

Ground terminal block with 4 connections
UKJ-4/2×2JD



CE RoHS

Width/Thickness/Height (mm)	63.6 / 6.2 / 47
Screw thread (mm)	M3
Tightening torque (Nm)	0.6-0.8
Stripping length (mm)	8
Cross section (mm ²)	4
Solid conductors (mm ²)	0.2-6
Stranded conductors (mm ²)	0.2-4

Type	Order no.
UKJ-4/2×2JD	011033
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
UZB 6-10(Blank)	014002
UZB 6-10(Horizontally)	014007
UZB 6-10(Vertically)	014008
YB 0.6×3.5	304002

Ground terminal block with 4 connections
UKJ-4/2×2NJD



CE RoHS

Width/Thickness/Height (mm)	56.8 / 6.2 / 60.9
Screw thread (mm)	M3
Tightening torque (Nm)	0.6-0.8
Stripping length (mm)	8
Cross section (mm ²)	4
Solid conductors (mm ²)	0.2-4
Stranded conductors (mm ²)	0.2-4

Type	Order no.
UKJ-4/2×2NJD	011337
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
UZB 6-10(Blank)	014002
UZB 6-10(Horizontally)	014007
UZB 6-10(Vertically)	014008
YB 0.6×3.5	304002

Ground terminal block with 4 connections
UKJ-4/2×2LJD



CE RoHS

Width/Thickness/Height (mm)	67.5 / 6.2 / 60.9
Screw thread (mm)	M3
Tightening torque (Nm)	0.6-0.8
Stripping length (mm)	8
Cross section (mm ²)	4
Solid conductors (mm ²)	0.2-4
Stranded conductors (mm ²)	0.2-4

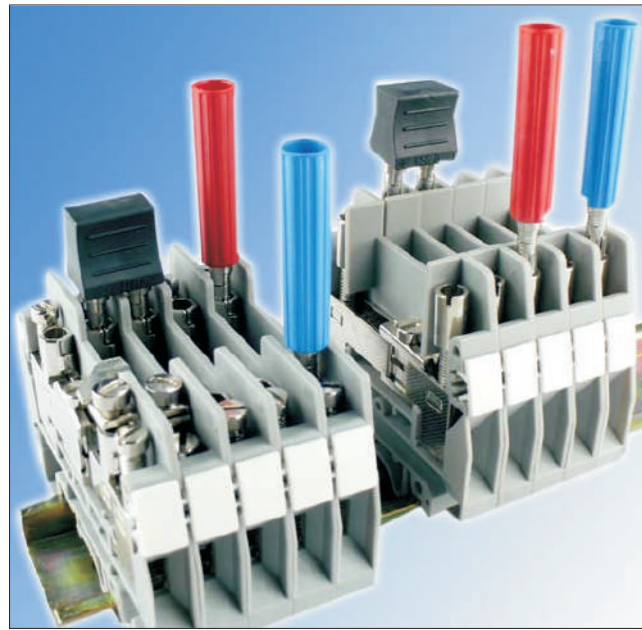
Type	Order no.
UKJ-4/2×2LJD	011338
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
UZB 6-10(Blank)	014002
UZB 6-10(Horizontally)	014007
UZB 6-10(Vertically)	014008
YB 0.6×3.5	304002

UKJ Screw clamping terminal block

	Universal terminal block on one side UKJ-4C		Knife disconnect terminal block with test socket screw UKJ-2.5SK		Knife disconnect terminal block with test socket screw and 4 connections UKJ-4/2×2SK		
	UL US CE REACH RoHS		CE RoHS		CE RoHS		
Dimensions							
Width/Thickness/Height (mm)	46.8 / 6.2 / 57.5		52 / 6.2 / 46		63.5 / 6.2 / 46.2		
Screw thread (mm)	M3		M3		M3		
Tightening torque (Nm)	0.6-0.8		0.6-0.8		0.6-0.8		
Stripping length (mm)	8		8		8		
Technical data							
Voltage (V)	500		500		690		
Max. operating current (A)	41		16		16		
Cross section (mm ²)	4		4		6		
Connection capacity							
Solid conductors (mm ²)	0.2-6		0.2-4		0.2-6		
Stranded conductors (mm ²)	0.2-4		0.2-4		0.2-4		
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.	
	UKJ-4C	011028	UKJ-2.5SK	011019	UKJ-4/2×2SK	011035	
	BU:Blue	UKJ-4C (BU)	011121	UKJ-2.5SK (BU)	011113	UKJ-4/2×2SK (BU)	011127
Mounting rail							
Can be installed on the rails both	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	
	TH35-15	102005	TH35-15	102005	TH35-15	102005	
	G32-15	102002	G32-15	102002	G32-15	102002	
	G32-18	102003	G32-18	102003	G32-18	102003	
End cover							
For electrical isolation in the end of terminal blocks.	UKJ-4CG	012010			UKJ-4/2×2G	012006	
	BU:Blue	UKJ-4CG (BU)	012060		UKJ-4/2×2G (BU)	012058	
Separating disk							
For separation of neighboring bridges, can be fitted later, no loss of pitch.	UKJ-4CGP	012031					
Partition plate							
Covering hood Provide touch-proof and dust-proof encapsulation.							
Test plug							
For a test of electrical data with a contact in sockets with a 2.3mm diameter.							
Fixed bridge							
For cross connection in the terminal center. Screw heads with insulation collar or without.	2-pos.	UFBI 2-6	013072				
	3-pos.	UFBI 3-6	013073				
	4-pos.	UFBI 4-6	013078				
	10-pos.	UFBI 10-6	013002				
	2-pos.	UFBI 2-6N	013064				
	3-pos.	UFBI 3-6N	013065				
	4-pos.	UFBI 4-6N	013066				
	10-pos.	UFBI 10-6N	013047				
		N: With insulation collar					
Insertion bridge							
For the connection points with conductors, makes level bridge possible.	2-pos.	UEB 2-6	013019	UEB 2-6	013019	013019	
	3-pos.	UEB 3-6	013027	UEB 3-6	013027	013027	
	10-pos.	UEB 10-6	013013	UEB 10-6	013013	013013	
Isolator bridge bar							
A jumping bridge can be made.							
Marker strip							
Horizontally/Vertically Blank	UZB 6-10(Blank)	014002	UZB 6-10(Blank)	014002	UZB 6-10(Blank)	014002	
Can be printed 1-600, or the technical data according to your requirements. Horizontally	UZB 6-10 (Horizontally)	014007	UZB 6-10 (Horizontally)	014007	UZB 6-10 (Horizontally)	014007	
	UZB 6-10 (Vertically)	014008	UZB 6-10 (Vertically)	014008	UZB 6-10 (Vertically)	014008	
Switching jumper for 2 terminal blocks							
Warning label							
Screwdriver	YB 0.6×3.5	304002	YB 0.6×3.5	304002	YB 0.6×3.5	304002	

UKJ Screw clamping terminal block

	Terminal block with needle connection UKJ-2.5V/5.08		Terminal block with needle connection and LED display UKJ-2.5V/5.08X24		Terminal block, internally connected UKJ-6/3×6		Terminal block, internally connected UKJ-6/5×6		
	UL US CE RoHS		CE RoHS		CE REACH RoHS		CE REACH RoHS		
Dimensions									
Width/Thickness/Height (mm)	47.8 / 5.08 / 46		47.8 / 5.08 / 46		42.5 / 16.4 / 46.5		42.5 / 24.6 / 46.5		
Screw thread (mm)	M3		M3		M4		M4		
Tightening torque (Nm)	0.6-0.8		0.6-0.8		1.5-1.8		1.5-1.8		
Stripping length (mm)	8		8		10		10		
Technical data									
Voltage (V)	250		250		800		800		
Max. operating current (A)	12		12		57		57		
Cross section (mm ²)	4		4		10		10		
Connection capacity									
Solid conductors (mm ²)	0.2-4		0.2-4		0.2-10		0.2-10		
Stranded conductors (mm ²)	0.2-2.5		0.2-2.5		0.2-6		0.2-6		
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.	
	UKJ-2.5V/5.08	011058	UKJ-2.5V/5.08X24 LED display for 24V	011272	UKJ-6/3×6	011318	UKJ-6/5×6	011319	
	BU:Blue	UKJ-2.5V/5.08 (BU)	011140						
Mounting rail									
Can be installed on the rails both	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	
	TH35-15	102005	TH35-15	102005	TH35-15	102005	TH35-15	102005	
	G32-15	102002	G32-15	102002	G32-15	102002	G32-15	102002	
	G32-18	102003	G32-18	102003	G32-18	102003	G32-18	102003	
End cover									
For electrical isolation in the end of terminal blocks.	UKJ-2.5VG	012034	UKJ-2.5VG	012034	UKJ-G (DUK)	012001	UKJ-G (DUK)	012001	
	BU:Blue	UKJ-2.5VG (BU)	012070		UKJ-G (DUK) BU	012072	UKJ-G (DUK) BU	012072	
Separating disk									
For separation of neighboring bridges, can be fitted later, no loss of pitch.					UKJ-G (TS-K)	012003	UKJ-G (TS-K)	012003	
Partition plate									
Covering hood Provide touch-proof and dust-proof encapsulation.									
Test plug									
For a test of electrical data with a contact in sockets with a 2.3mm diameter.									
Fixed bridge									
For cross connection in the terminal center. Screw heads with insulation collar or without.	2-pos.	UFBI 2-5	013071	UFBI 2-5	013071	UFBI 2-8	013074	UFBI 2-8	013074
	3-pos.	UFBI 3-5	013070	UFBI 3-5	013070	UFBI 3-8	013075	UFBI 3-8	013075
	4-pos.	UFBI 4-5	013140	UFBI 4-5	013140	UFBI 4-8	013144	UFBI 4-8	013144
	10-pos.	UFBI 10-5	013001	UFBI 10-5	013001	UFBI 10-8	013003	UFBI 10-8	013003
	2-pos.	UFBI 2-5N	013141	UFBI 2-5N	013141	UFBI 2-8N	013145	UFBI 2-8N	013145
	3-pos.	UFBI 3-5N	013142	UFBI 3-5N	013142	UFBI 3-8N	013146	UFBI 3-8N	013146
	4-pos.	UFBI 4-5N	013143	UFBI 4-5N	013143	UFBI 4-8N	013147	UFBI 4-8N	013147
	10-pos.	UFBI 10-5N	013052	UFBI 10-5N	013052	UFBI 10-8N	013048	UFBI 10-8N	013048
		N: With insulation collar							
Insertion bridge									
For the connection points with conductors, makes level bridge possible.	2-pos.	UEB 2-5	013018	UEB 2-5	013018	UEB 2-8	013020	UEB 2-8	013020
	3-pos.	UEB 3-5	013026	UEB 3-5	013026	UEB 3-8	013024	UEB 3-8	013024
	10-pos.	UEB 10-5	013014	UEB 10-5	013014	UEB 10-8	013014	UEB 10-8	013014
Isolator bridge bar									
A jumping bridge can be made.									
Marker strip									
Horizontally/Vertically Blank	UZB 5V-10	014019	UZB 5V-10	014019	UZB 8-10(Blank)	014003	UZB 8-10(Blank)	014003	
Can be printed 1-600, or the technical data according to your requirements. Horizontally	UZB 5V-10 (Horizontally)	014020	UZB 5V-10 (Horizontally)	014020	UZB 8-10 (Horizontally)	014009	UZB 8-10 (Horizontally)	014009	
	UZB 5V-10 (Vertically)	014021	UZB 5V-10 (Vertically)	014021	UZB 8-10 (Vertically)	014010	UZB 8-10 (Vertically)	014010	
Switching jumper for 2 terminal blocks									
Warning label									
Screwdriver	YB 0.6×3.5	304002	YB 0.6×3.5	304002	YB 1.0×4.0		YB 1.0×4.0		



Easy and clear testing in current transformer secondary circuits can be performed using the test terminal blocks. On both sides of the disconnect point, the terminal block has a test socket which can be directly connected with a test plug.

The disconnect slide has the advantages of convenient operation, stable structure and strong anti-short-circuit ability. The screwdriver does not slide from the slide screw.



Figure 1, switching jumper: for two terminal blocks, usable for both sides of the disconnect slide.

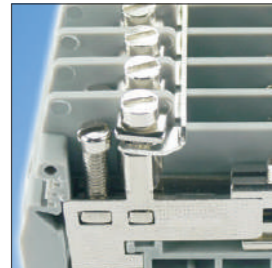


Figure 2, fixed bridge: for cross connection in the terminal center.

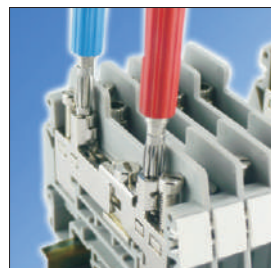


Figure 3, test plug: for test connection.

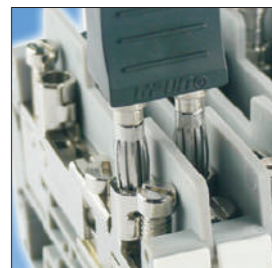


Figure 4, short-circuit plug: for short circuiting neighboring terminal blocks.

Test terminal block
UKJ-6SB



CE RoHS

Dimensions	
Width/Thickness/Height (mm)	61.5 / 8.2 / 57.5
Screw thread (mm)	M4
Tightening torque (Nm)	1.5-1.8
Stripping length (mm)	13
Technical data	
Voltage (V)	500
Max. operating current (A)	57
Cross section (mm ²)	10
Connection capacity	
Solid conductors (mm ²)	0.5-10
Stranded conductors (mm ²)	0.5-6

Terminal block	Type	Order no.
	UKJ-6SB	011036
BU:Blue	UKJ-6SB (BU)	011128

Mounting rail		
Can be installed on the rails both and	TH35-7.5	102001
	TH35-15	102005
	G32-15	102002
	G32-18	102003

End cover		
For electrical isolation in the end of terminal blocks.	UKJ-6SBG	012020
BU:Blue	UKJ-6SBG (BU)	012073

Test plug		
For a test of electrical data with a contact in sockets with a 4mm diameter.	PS-4	Please refer to the attachment for the ordering data.

Short-circuit plug		
For short circuiting neighboring terminal blocks.	KSS-8	016001

Switching jumper		
For two terminal blocks, usable for both sides of the disconnect point, with 2 screws.		

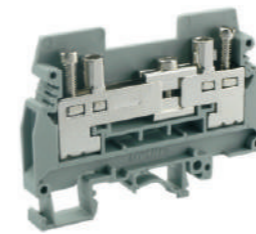
Fixed bridge		
For cross connection in the terminal center.		

Insertion bridge		
For the connection points with conductors, makes level bridge possible.	2-pos. UEB 2-8	013020
	3-pos. UEB 3-8	013024
	10-pos. UEB 10-8	013014

Marker strip		
Horizontally/Vertically	Blank	UZB 8-10(Blank)
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	UZB 8-10 (Horizontally)
	Vertically	UZB 8-10 (Vertically)

Screwdriver		
		YB 1.0×4.0

Test terminal block
UKJ-6S



UL US CE RoHS

Dimensions	
Width/Thickness/Height (mm)	72.8 / 8.2 / 51
Screw thread (mm)	M4
Tightening torque (Nm)	1.5-1.8
Stripping length (mm)	13
Technical data	
Voltage (V)	400
Max. operating current (A)	57
Cross section (mm ²)	10
Connection capacity	
Solid conductors (mm ²)	0.5-10
Stranded conductors (mm ²)	0.5-6

Terminal block	Type	Order no.
	UKJ-6S	011020
BU:Blue	UKJ-6S (BU)	011114

Mounting rail		
Can be installed on the rails both and	TH35-7.5	102001
	TH35-15	102005
	G32-15	102002
	G32-18	102003

End cover		
For electrical isolation in the end of terminal blocks.	UKJ-6SG	012009
BU:Blue	UKJ-6SG (BU)	012074

Test plug		
For a test of electrical data with a contact in sockets with a 4mm diameter.	PS-4	Please refer to the attachment for the ordering data.

Short-circuit plug		
For short circuiting neighboring terminal blocks.	KSS-8	016001

Switching jumper		
For two terminal blocks, usable for both sides of the disconnect point, with 2 screws.		

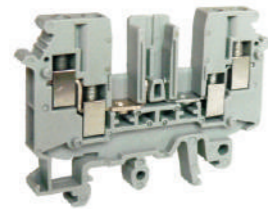
Fixed bridge		
For cross connection in the terminal center.		

Insertion bridge		
For the connection points with conductors, makes level bridge possible.	2-pos. UEB 2-8	013020
	3-pos. UEB 3-8	013024
	10-pos. UEB 10-8	013014

Marker strip		
Horizontally/Vertically	Blank	UZB 8-10(Blank)
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	UZB 8-10 (Horizontally)
	Vertically	UZB 8-10 (Vertically)

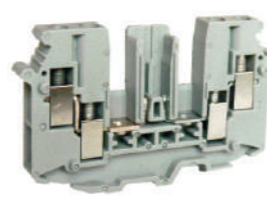
Screwdriver		
		YB 1.0×4.0

Test disconnect terminal block with 4 connections
UKJ-4/2 × 2FDS



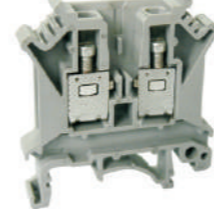
CE RoHS

Test disconnect terminal block with 4 connections
UKJ-4/2 × 2FDS1



CE RoHS

Disconnect terminal block
UKJ-4FD-TG



CE RoHS

Dimensions			
Width/Thickness/Height (mm)	63.5 / 6.2 / 46	63.5 / 6.2 / 36.9	42.5 / 6.2 / 46
Screw thread (mm)	M3	M3	M3
Tightening torque (Nm)	0.6-0.8	0.6-0.8	0.6-0.8
Stripping length (mm)	8	8	10
Technical data			
Voltage (V)	400	400	500
Max. operating current (A)	16	16	16
Cross section (mm ²)	4	4	4
Connection capacity			
Solid conductors (mm ²)	0.2-4	0.2-4	0.2-4
Stranded conductors (mm ²)	0.2-4	0.2-4	0.2-4

Terminal block	Type	Order no.	Type	Order no.	Type	Order no.
	UKJ-4/2 × 2FDS	011322	UKJ-4/2 × 2FDS1	011323	UKJ-4FD-TG	011324

Mounting rail	Type	Order no.	Type	Order no.	Type	Order no.
Can be installed on the rails both and	TH35-7.5	102001			TH35-7.5	102001
	TH35-15	102005			TH35-15	102005
	G32-15	102002			G32-15	102002
	G32-18	102003			G32-18	102003

End cover	Type	Order no.	Type	Order no.	Type	Order no.
For electrical isolation in the end of terminal blocks.	UKJ-4/2 × 2FDSG	012131	UKJ-4/2 × 2FDSG	012131	UKJ-G (DUK)	012001

Partition plate	Type	Order no.	Type	Order no.	Type	Order no.
For visual and electrical isolation of the terminal groups.					UKJ-G (ATP-UK)	012002

Test plug	Type	Order no.	Type	Order no.	Type	Order no.
For a test of electrical data with a contact in sockets with a 2.3mm diameter.						

Fuse plug	Type	Order no.	Type	Order no.	Type	Order no.
With fuse inserts (5 × 20mm)	UTI-4RD	014440	UTI-4RD	014440	UTI-4RD	014440
With fuse inserts (5 × 20mm) and LED for 5-15V	UTI-4RDX/12	014441	UTI-4RDX/12	014441	UTI-4RDX/12	014441
With fuse inserts (5 × 20mm) and LED for 15-30V	UTI-4RDX/24	014442	UTI-4RDX/24	014442	UTI-4RDX/24	014442
With fuse inserts (5 × 20mm) and LED for 30-60V	UTI-4RDX/60	014443	UTI-4RDX/60	014443	UTI-4RDX/60	014443
With fuse inserts (5 × 20mm) and LED for 110-250V	UTI-4RDX/250	014444	UTI-4RDX/250	014444	UTI-4RDX/250	014444

Component connector	Type	Order no.	Type	Order no.	Type	Order no.
With LED for 24V DC	UTBE	014445	UTBE	014445	UTBE	014445
With LED for 230V DC	UTBE-X24	014446	UTBE-X24	014446	UTBE-X24	014446
	UTBE-X230	014447	UTBE-X230	014447	UTBE-X230	014447
With diode IN4007	UTBE-D	014448	UTBE-D	014448	UTBE-D	014448
With bridge rectifier (600V, 1.5A)	UTBE-DZQ	014449	UTBE-DZQ	014449	UTBE-DZQ	014449

Isolating plug	Type	Order no.	Type	Order no.	Type	Order no.
	U-TK	014450	U-TK	014450	U-TK	014450

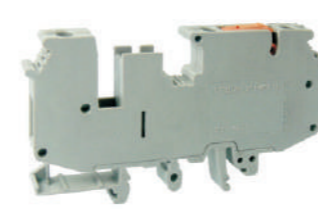
Fixed bridge	Type	Order no.	Type	Order no.	Type	Order no.
For cross connection in the terminal center. Screw heads with insulation collar or without.	UFBI 2-6	013072	UFBI 2-6	013072		
	UFBI 3-6	013073	UFBI 3-6	013073		
	UFBI 4-6	013078	UFBI 4-6	013078		
	UFBI 10-6	013002	UFBI 10-6	013002		
	UFBI 2-6N	013064	UFBI 2-6N	013064		
	UFBI 3-6N	013065	UFBI 3-6N	013065		
	UFBI 4-6N	013066	UFBI 4-6N	013066		
	UFBI 10-6N	013047	UFBI 10-6N	013047		

Insertion bridge	Type	Order no.	Type	Order no.	Type	Order no.
For the connection points with conductors, makes level bridge possible.	UEB 2-6	013019	UEB 2-6	013019	UEB 2-6	013019
	UEB 3-6	013027	UEB 3-6	013027	UEB 3-6	013027
	UEB 10-6	013013	UEB 10-6	013013	UEB 10-6	013013

Marker strip	Type	Order no.	Type	Order no.	Type	Order no.
Horizontally/Vertically	Blank	UZB 6-10(Blank)	014002	UZB 6-10(Blank)	014002	UZB 6-10(Blank)
	Horizontally	UZB 6-10 (Horizontally)	014007	UZB 6-10 (Horizontally)	014007	UZB 6-10 (Horizontally)
	Vertically	UZB 6-10 (Vertically)	014008	UZB 6-10 (Vertically)	014008	UZB 6-10 (Vertically)

Screwdriver	Type	Order no.	Type	Order no.	Type	Order no.
	YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002

Knife disconnect terminal block with test socket screw
UKJ-4SK-TG



CE RoHS

Double-level terminal block
UKJ-4/2-2S-TG



CE RoHS

Dimensions		
Width/Thickness/Height (mm)	82 / 6.2 / 45.6	80 / 6.2 / 67.3
Screw thread (mm)	M3	M3
Tightening torque (Nm)	0.6-0.8	0.6-0.8
Stripping length (mm)	8	8
Technical data		
Voltage (V)	500	400
Max. operating current (A)	16	Upper 16 (Lower 26)
Cross section (mm ²)	4	4
Connection capacity		
Solid conductors (mm ²)	0.2-6	0.2-6
Stranded conductors (mm ²)	0.2-4	0.2-4

Terminal block	Type	Order no.	Type	Order no.
	UKJ-4SK-TG	011347	UKJ-4/2-2S-TG	011330

Mounting rail	Type	Order no.	Type	Order no.
Can be installed on the rails both and	TH35-7.5	102001	TH35-7.5	102001
	TH35-15	102005	TH35-15	102005
	G32-15	102002	G32-15	102002
	G32-18	102003	G32-18	102003

End cover	Type	Order no.	Type	Order no.
For electrical isolation in the end of terminal blocks.				

Partition plate	Type	Order no.	Type	Order no.
For visual and electrical isolation of the terminal groups.				

Test plug	Type	Order no.	Type	Order no.
For a test of electrical data with a contact in sockets with a 2.3mm diameter.				

Fuse plug	Type	Order no.	Type	Order no.
With fuse inserts (5 × 20mm)	UTI-4RD	014440	UTI-4RD	014440
With fuse inserts (5 × 20mm) and LED for 5-15V	UTI-4RDX/12	014441	UTI-4RDX/12	014441
With fuse inserts (5 × 20mm) and LED for 15-30V	UTI-4RDX/24	014442	UTI-4RDX/24	014442
With fuse inserts (5 × 20mm) and LED for 30-60V	UTI-4RDX/60	014443	UTI-4RDX/60	014443
With fuse inserts (5 × 20mm) and LED for 110-250V	UTI-4RDX/250	014444	UTI-4RDX/250	014444

Component connector	Type	Order no.	Type	Order no.
With LED for 24V DC	UTBE	014445	UTBE	014445
With LED for 230V DC	UTBE-X24	014446	UTBE-X24	014446
	UTBE-X230	014447	UTBE-X230	014447
With diode IN4007	UTBE-D	014448	UTBE-D	014448
With bridge rectifier (600V, 1.5A)	UTBE-DZQ	014449	UTBE-DZQ	014449

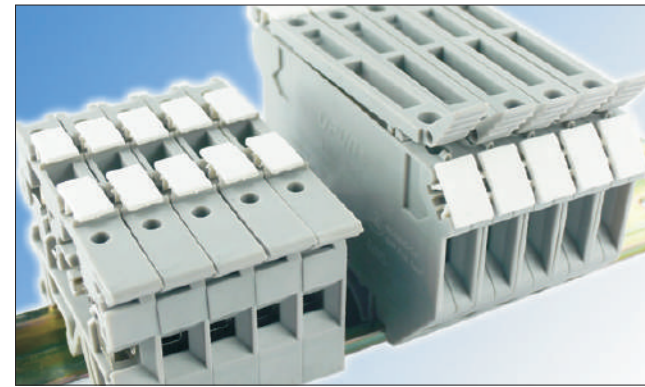
Isolating plug	Type	Order no.	Type	Order no.
	U-TK	014450	U-TK	014450

Fixed bridge	Type	Order no.	Type	Order no.
For cross connection in the terminal center. Screw heads with insulation collar or without.	UFBI 2-6	013072	UFBI 2-6	013072
	UFBI 3-6	013073	UFBI 3-6	013073
	UFBI 4-6	013078	UFBI 4-6	013078
	UFBI 10-6	013002	UFBI 10-6	013002
	UFBI 2-6N	013064	UFBI 2-6N	013064
	UFBI 3-6N	013065	UFBI 3-6N	013065
	UFBI 4-6N	013066	UFBI 4-6N	013066
	UFBI 10-6N	013047	UFBI 10-6N	013047

Insertion bridge	Type	Order no.	Type	Order no.
For the connection points with conductors, makes level bridge possible.	UEB 2-6	013019	UEB 2-6	013019
	UEB 3-6	013027	UEB 3-6	013027
	UEB 10-6	013013	UEB 10-6	013013

Marker strip	Type	Order no.	Type	Order no.
Horizontally/Vertically	Blank	UZB 6-10(Blank)	014002	UZB 6-10(Blank)
	Horizontally	UZB 6-10 (Horizontally)	014007	UZB 6-10 (Horizontally)
	Vertically	UZB 6-10 (Vertically)	014008	UZB 6-10 (Vertically)

Screwdriver	Type	Order no.	Type	Order no.
	YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002

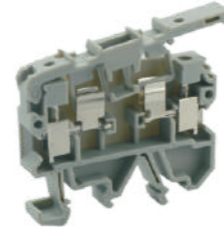


Tips: Fuse terminal blocks with LED display(2.5RDX,4RDX,10RDX, 10RDNX) indicate that a fuse has blown.

Notes:

- 1.The voltage is determined by the LED display. More products with greater voltage, please contact us.
- 2.Higher ambient temperatures are an additional strain on fuse inserts. In applications of this kind, the shift of the rated current should be taken into consideration accordingly.

Lever-type fuse terminal block UKJ-2.5RD



CE RoHS

Dimensions	
Width/Thickness/Height (mm)	58.5 / 8 / 43.5
Screw thread (mm)	M3
Tightening torque (Nm)	0.6-0.8
Stripping length (mm)	10
Technical data	
Voltage (V)	500
Max. operating current (A)	6.3 The current is determined by the fuse used.
Cross section (mm ²)	2.5
Connection capacity	
Solid conductors (mm ²)	0.2-2.5
Stranded conductors (mm ²)	0.2-2.5
Terminal block	
Type	Order no.
UKJ-2.5RD	011025
BK: Black UKJ-2.5RD (BK)	011306
Fuse terminal block	
With LED display for 15-30V	UKJ-2.5RDX24 011316
With LED display for 30-60V	UKJ-2.5RDX60 011317
With LED display for 110-250V	UKJ-2.5RDX250 011000
Mounting rail	
Can be installed on the rails both and	
TH15-5.5	102004
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
End cover	
For electrical isolation in the end of terminal blocks.	UKJ-2.5RDG 012016
Fixed bridge	
For cross connection in the terminal center. Screw heads with insulation collar or without.	
2-pos.	
3-pos.	
4-pos.	
10-pos.	
N: With insulation collar	
2-pos.	
3-pos.	
4-pos.	
10-pos.	
Insertion bridge	
For the connection points with conductors, makes level bridge possible.	
2-pos.	UEB 2-8T 013031
3-pos.	UEB 3-8T 013032
10-pos.	UEB 10-8T 013033
Marker strip	
Horizontally/Vertically	
Blank	UZB 6-10(Blank) 014002
Can be printed 1-600, or the technical data according to your requirements.	
Horizontally	UZB 6-10(Horizontally) 014007
Vertically	UZB 6-10 (Vertically) 014008
Fuse inserts	
For overload and short-circuit protection	
5×25	015002
Screwdriver	
	YB 0.6×3.5 304002

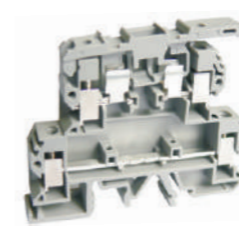
Lever-type fuse terminal block UKJ-4RD



CE RoHS

72.5 / 8.2 / 56	
M3	
0.6-0.8	
8	
800	
6.3	
The current is determined by the fuse used.	
4	
0.2-4	
0.2-4	
Type	Order no.
UKJ-4RD	011021
UKJ-4RD (BK)	011307
UKJ-4RDX24	011080
UKJ-4RDX60	011078
UKJ-4RDX250	011022
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
UEB 2-8T	013031
UEB 3-8T	013032
UEB 10-8T	013033
UZB 8-10(Blank)	014003
UZB 8-10(Horizontally)	014009
UZB 8-10 (Vertically)	014010
5×20	015001
5×25	015002
YB 0.6×3.5	304002

Double-level terminal block with fuse lever UKJ-4/2-2RD



CE RoHS

73.5 / 8 / 55	
M3	
0.6-0.8	
8	
500	
6.3	
The current is determined by the fuse used.	
4	
0.5-4	
0.5-4	
Type	Order no.
UKJ-4/2-2RD	011309
UKJ-4/2-2RD (BK)	011310
UKJ-4/2-2RDX24	011313
UKJ-4/2-2RDX60	011314
UKJ-4/2-2RDX250	011315
TH15-5.5	102004
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
UEB 2-8T	013031
UEB 3-8T	013032
UEB 10-8T	013033
UZB 6-10(Blank)	014002
UZB 6-10(Horizontally)	014007
UZB 6-10 (Vertically)	014008
5×25	015002
YB 0.6×3.5	304002

Fuse terminal block UKJ-10RD



CE RoHS

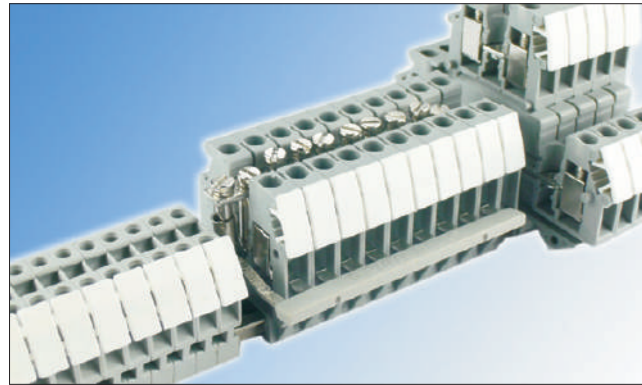
62.4 / 12.2 / 56	
M4	
1.2-1.8	
11	
800	
10	
The current is determined by the fuse used.	
16	
0.5-16	
0.5-16	
Type	Order no.
UKJ-10RD	011023
UKJ-10RD (BK)	011308
UKJ-10RDX24	011425
UKJ-10RDX60	011432
UKJ-10RDX250	011024
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
UEB 2-12	013008
UEB 3-12	013152
UEB 4-12	013135
UEB 10-12	013005
UEB 2-12N	013153
UEB 3-12N	013154
UEB 4-12N	013155
UEB 10-12N	013057
UEB 2-12	013022
UEB 10-12	013016
UZB 8-10(Blank)	014003
UZB 8-10(Horizontally)	014009
UZB 8-10 (Vertically)	014010
5×20	015001
YB 1.0×3.0	

Fuse terminal block UKJ-10RDN



CE RoHS

77.7 / 17.5 / 54.9	
M4	
1.2-1.8	
11	
1000	
32	
The current is determined by the fuse used.	
10	
1-10	
1-10	
Type	Order no.
UKJ-10RDN	011342
UKJ-10RDN (BK)	011343
UKJ-10RDNX24	011344
UKJ-10RDNX60	011345
UKJ-10RDNX250	011346
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
UFBI 2-12	013008
UFBI 3-12	013152
UFBI 4-12	013135
UFBI 10-12	013005
UFBI 2-12N	013153
UFBI 3-12N	013154
UFBI 4-12N	013155
UFBI 10-12N	013057
UEB 2-12	013022
UEB 10-12	013016
UZB 8-10(Blank)	014003
UZB 8-10(Horizontally)	014009
UZB 8-10 (Vertically)	014010
10×38	015028
YB 1.0×3.0	



The compact design can keep pace with the growing need for ever smaller switch boxes.

The miniature terminal blocks have the following advantages:

- 1.Small in size.
- 2.Can be installed on the TH rails.
- 3.They are fitted with insulating accessories, such as end cover, partition plate, etc.
- 4.Can be bridged in terminal center or side.
- 5.Visual marking.

Miniature feed-through terminal block
UKJ-1.5MT



CE RoHS

Dimensions	
Width/Thickness/Height	(mm) 22.2 / 4.2 / 23
Screw thread	(mm) M2
Tightening torque	(Nm) 0.22-0.25
Stripping length	(mm) 6
Technical data	
Voltage	(V) 400
Max. operating current	(A) 17.5
Cross section	(mm ²) 1.5
Connection capacity	
Solid conductors	(mm ²) 0.14-1.5
Stranded conductors	(mm ²) 0.14-1.5
Terminal block	
Type	Order no.
UKJ-1.5MT	011043
BU:Blue	UKJ-1.5MT (BU) 011131
Mounting rail	
Can be installed on the TH rails.	TH15-5.5 102004
End cover	
For electrical isolation in the end of terminal blocks.	UKJ-1.5MTG 012025
BU:Blue	UKJ-1.5MTG (BU) 012067
Spacer plate	
Compensates for level offsets.	
Fixed bridge	
For cross connection in the terminal center.	2-pos. UFBM 2-4 013122
	3-pos. UFBM 3-4 013123
	4-pos. UFBM 4-4 013124
	10-pos. UFBM 10-4 013029
Marker strip	
Horizontally/Vertically	Blank UZBM 4-10(Blank) 014016
Can be printed 1-600, or the technical data according to your requirements.	Horizontally 1 2 3 4 5 6 7 UZBM 4-10(Horizontally) 014017
	Vertically UZBM 4-10 (Vertically) 014018
Screwdriver	
	YB 0.4 × 2.5 304001

Miniature feed-through terminal block with 3 connections
UKJ-1.5MT/1 × 2



CE RoHS

Width/Thickness/Height	(mm) 28 / 4.2 / 29.5
Screw thread	(mm) M2
Tightening torque	(Nm) 0.22-0.25
Stripping length	(mm) 6
Voltage	(V) 400
Max. operating current	(A) 17.5
Cross section	(mm ²) 1.5
Solid conductors	(mm ²) 0.14-1.5
Stranded conductors	(mm ²) 0.14-1.5
Terminal block	
Type	Order no.
UKJ-1.5MT/1 × 2	011044
BU:Blue	UKJ-1.5MT/1 × 2 (BU) 011132
Mounting rail	
Can be installed on the TH rails.	TH15-5.5 102004
End cover	
For electrical isolation in the end of terminal blocks.	UKJ-1.5MT/1 × 2G 012026
BU:Blue	UKJ-1.5MT/1 × 2G (BU) 012068
Spacer plate	
Compensates for level offsets.	
Fixed bridge	
For cross connection in the terminal center.	2-pos. UFBM 2-4 013122
	3-pos. UFBM 3-4 013123
	4-pos. UFBM 4-4 013124
	10-pos. UFBM 10-4 013029
Marker strip	
Horizontally/Vertically	Blank UZBM 4-10(Blank) 014016
Can be printed 1-600, or the technical data according to your requirements.	Horizontally 1 2 3 4 5 6 7 UZBM 4-10(Horizontally) 014017
	Vertically UZBM 4-10 (Vertically) 014018
Screwdriver	
	YB 0.4 × 2.5 304001

Miniature feed-through terminal block with 4 connections
UKJ-1.5MT/2 × 2



CE RoHS

Width/Thickness/Height	(mm) 33.8 / 4.2 / 29.5
Screw thread	(mm) M2
Tightening torque	(Nm) 0.22-0.25
Stripping length	(mm) 6
Voltage	(V) 400
Max. operating current	(A) 16
Cross section	(mm ²) 1.5
Solid conductors	(mm ²) 0.14-1.5
Stranded conductors	(mm ²) 0.14-1.5
Terminal block	
Type	Order no.
UKJ-1.5MT/2 × 2	011045
BU:Blue	UKJ-1.5MT/2 × 2 (BU) 011133
Mounting rail	
Can be installed on the TH rails.	TH15-5.5 102004
	TH35-7.5 102001
End cover	
For electrical isolation in the end of terminal blocks.	UKJ-1.5MT/2 × 2G 012027
BU:Blue	UKJ-1.5MT/2 × 2G (BU) 012069
Spacer plate	
Compensates for level offsets.	
Fixed bridge	
For cross connection in the terminal center.	2-pos. UFBM 2-4 013122
	3-pos. UFBM 3-4 013123
	4-pos. UFBM 4-4 013124
	10-pos. UFBM 10-4 013029
Marker strip	
Horizontally/Vertically	Blank UZBM 4-10(Blank) 014016
Can be printed 1-600, or the technical data according to your requirements.	Horizontally 1 2 3 4 5 6 7 UZBM 4-10(Horizontally) 014017
	Vertically UZBM 4-10 (Vertically) 014018
Screwdriver	
	YB 0.4 × 2.5 304001

Miniature double-level terminal block
UKJ-1.5MT/2-2



CE RoHS

Width/Thickness/Height	(mm) 44.4 / 4.2 / 40
Screw thread	(mm) M2
Tightening torque	(Nm) 0.22-0.25
Stripping length	(mm) 6
Voltage	(V) 400
Max. operating current	(A) 17.5
Cross section	(mm ²) 1.5
Solid conductors	(mm ²) 0.14-1.5
Stranded conductors	(mm ²) 0.14-1.5
Terminal block	
Type	Order no.
UKJ-1.5MT/2-2	011046
BU:Blue	UKJ-1.5MT/2-2 (BU) 011134
Mounting rail	
Can be installed on the TH rails.	TH15-5.5 102004
	TH35-7.5 102001
End cover	
For electrical isolation in the end of terminal blocks.	UKJ-1.5MT/2-2G 012028
BU:Blue	UKJ-1.5MT/2-2G (BU) 012075
Spacer plate	
Compensates for level offsets.	
Fixed bridge	
For cross connection in the terminal center.	2-pos. UFBM 2-4 013122
	3-pos. UFBM 3-4 013123
	4-pos. UFBM 4-4 013124
	10-pos. UFBM 10-4 013029
Marker strip	
Horizontally/Vertically	Blank UZBM 4-10(Blank) 014016
Can be printed 1-600, or the technical data according to your requirements.	Horizontally 1 2 3 4 5 6 7 UZBM 4-10(Horizontally) 014017
	Vertically UZBM 4-10 (Vertically) 014018
Screwdriver	
	YB 0.4 × 2.5 304001

Miniature feed-through terminal block
UKJ-2.5M



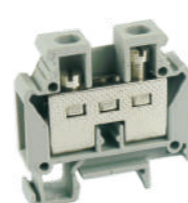
CE RoHS

Miniature feed-through terminal block
UKJ-4M



CE RoHS

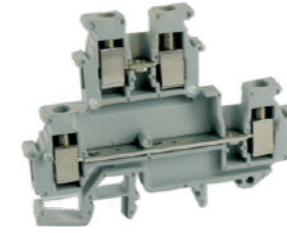
Miniature feed-through terminal block
UKJ-6M



CE RoHS

Dimensions		UKJ-2.5M		UKJ-4M		UKJ-6M	
Width/Thickness/Height	(mm)	28 / 5.2 / 31		28 / 6.2 / 31		35 / 8.2 / 35.2	
Screw thread	(mm)	M3		M3		M4	
Tightening torque	(Nm)	0.6-0.8		0.6-0.8		1.5-1.8	
Stripping length	(mm)	8		8		10	
Technical data							
Voltage	(V)	400		500		500	
Max. operating current	(A)	32		41		57	
Cross section	(mm ²)	4		6		10	
Connection capacity							
Solid conductors	(mm ²)	0.2-4		0.2-6		0.5-10	
Stranded conductors	(mm ²)	0.2-2.5		0.2-4		0.5-6	
Terminal block		Type		Type		Type	
		Order no.		Order no.		Order no.	
		UKJ-2.5M		UKJ-4M		UKJ-6M	
		011050		011051		011052	
	BU:Blue	UKJ-2.5M (BU)		UKJ-4M (BU)		UKJ-6M (BU)	
		011135		011136		011137	
Mounting rail							
Can be installed on the rails		TH15-5.5		TH15-5.5		TH15-5.5	
		102004		102004		102004	
End cover							
For electrical isolation in the end of terminal blocks.		UKJ-2.5MG		UKJ-2.5MG		UKJ-6MG	
		012021		012021		012022	
	BU:Blue	UKJ-2.5MG (BU)		UKJ-2.5MG (BU)		UKJ-6MG (BU)	
		012065		012065		012076	
Spacer plate							
Compensates for level offsets.							
Partition plate							
For visual and electrical isolation of the terminal groups.		UKJ-MG (ATP-MBK)		UKJ-MG (ATP-MBK)		UKJ-MG (ATP-MBK)	
		012018		012018		012018	
Separating disk							
For separation of neighboring bridges, can be fitted later, no loss of pitch.		UKJ-GP		UKJ-GP		UKJ-GP	
		012007		012007		012007	
Fixed bridge							
For cross connection in the terminal center. Screw heads with insulation collar or without.		2-pos. UFBM 2-5		UFBI 2-6		UFBI 2-8	
		013115		013072		013074	
		3-pos. UFBM 3-5		UFBI 3-6		UFBI 3-8	
		013116		013073		013075	
		4-pos. UFBM 4-5		UFBI 4-6		UFBI 4-8	
		013129		013078		013144	
		10-pos. UFBM 10-5		UFBI 10-6		UFBI 10-8	
		013030		013002		013003	
	N: With insulation collar	2-pos. UFBM 2-5N		UFBI 2-6N		UFBI 2-8N	
		013130		013064		013145	
		3-pos. UFBM 3-5N		UFBI 3-6N		UFBI 3-8N	
		013131		013065		013146	
		4-pos. UFBM 4-5N		UFBI 4-6N		UFBI 4-8N	
		013132		013066		013147	
		10-pos. UFBM 10-5N		UFBI 10-6N		UFBI 10-8N	
		013133		013047		013048	
Insertion bridge							
For the connection points with conductors, makes level bridge possible.		2-pos. UEB 2-5		UEB 2-6		UEB 2-8	
		013018		013019		013020	
		3-pos. UEB 3-5		UEB 3-6		UEB 3-8	
		013026		013027		013024	
		10-pos. UEB 10-5		UEB 10-6		UEB 10-8	
		013012		013013		013014	
Marker strip							
Horizontally/Vertically		UZB 5-10(Blank)		UZB 6-10(Blank)		UZB 8-10(Blank)	
		014001		014002		014003	
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	UZB 5-10(Horizontally)		UZB 6-10(Horizontally)		UZB 8-10(Horizontally)	
		014005		014007		014009	
	Vertically	UZB 5-10 (Vertically)		UZB 6-10 (Vertically)		UZB 8-10 (Vertically)	
		014006		014008		014010	
Screwdriver		YB 0.6×3.5		YB 0.6×3.5		YB 1.0×4.0	
		304002		304002		304002	

Miniature double-level terminal block
UKJ-2.5M/2-2



UL US CE RoHS

Miniature double-level terminal block, internally connected
UKJ-2.5M/2×2



UL US CE RoHS

Dimensions		UKJ-2.5M/2-2		UKJ-2.5M/2×2	
Width/Thickness/Height	(mm)	62 / 5.2 / 46.5		62 / 5.2 / 46.5	
Screw thread	(mm)	M3		M3	
Tightening torque	(Nm)	0.6-0.8		0.6-0.8	
Stripping length	(mm)	7		7	
Technical data					
Voltage	(V)	500		500	
Max. operating current	(A)	24		24	
Cross section	(mm ²)	4		4	
Connection capacity					
Solid conductors	(mm ²)	0.2-4		0.2-4	
Stranded conductors	(mm ²)	0.2-2.5		0.2-2.5	
Terminal block		Type		Type	
		Order no.		Order no.	
		UKJ-2.5M/2-2		UKJ-2.5M/2×2	
		011056		011057	
		UKJ-2.5M/2-2 (BU)		UKJ-2.5M/2×2 (BU)	
		011138		011139	
		TH15-5.5		TH15-5.5	
		102004		102004	
		TH35-7.5		TH35-7.5	
		102001		102001	
		UKJ-2.5M/HG		UKJ-2.5M/HG	
		012019		012019	
		UKJ-2.5M/HG (BU)		UKJ-2.5M/HG (BU)	
		012064		012064	
		UKJ-2.5MHDG		UKJ-2.5MHDG	
		012023		012023	
		UKJ-GP		UKJ-GP	
		012007		012007	
		UFBM 2-5		UFBM 2-5	
		013115		013115	
		UFBM 3-5		UFBM 3-5	
		013116		013116	
		UFBM 4-5		UFBM 4-5	
		013129		013129	
		UFBM 10-5		UFBM 10-5	
		013030		013030	
		UFBM 2-5N		UFBM 2-5N	
		013130		013130	
		UFBM 3-5N		UFBM 3-5N	
		013131		013131	
		UFBM 4-5N		UFBM 4-5N	
		013132		013132	
		UFBM 10-5N		UFBM 10-5N	
		013133		013133	
		UEB 2-5		UEB 2-5	
		013018		013018	
		UEB 3-5		UEB 3-5	
		013026		013026	
		UEB 10-5		UEB 10-5	
		013012		013012	
		UZB 5-10(Blank)		UZB 5-10(Blank)	
		014001		014001	
		UZB 5-10(Horizontally)		UZB 5-10(Horizontally)	
		014005		014005	
		UZB 5-10 (Vertically)		UZB 5-10 (Vertically)	
		014006		014006	
		YB 0.6×3.5		YB 0.6×3.5	
		304002		304002	

UKJ Screw clamping terminal block

Miniature ground terminal block
UKJ-1.5MTJD



CE RoHS

Miniature ground terminal block with 3 connections
UKJ-1.5MT/1×2JD




CE RoHS

Miniature ground terminal block with 4 connections
UKJ-1.5MT/2×2JD



CE RoHS

Dimensions		CE RoHS		CE RoHS		CE RoHS	
Width/Thickness/Height	(mm)	22.2 / 4.2 / 22.5		28 / 4.2 / 29.5		33.5 / 4.2 / 29.5	
Screw thread	(mm)	M2		M2		M2	
Tightening torque	(Nm)	0.22-0.25		0.22-0.25		0.22-0.25	
Stripping length	(mm)	6		6		6	
Technical data		CE RoHS		CE RoHS		CE RoHS	
Cross section	(mm ²)	1.5		1.5		1.5	
Connection capacity		CE RoHS		CE RoHS		CE RoHS	
Solid conductors	(mm ²)	0.14-1.5		0.14-1.5		0.14-1.5	
Stranded conductors	(mm ²)	0.14-1.5		0.14-1.5		0.14-1.5	
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.	
	UKJ-1.5MTJD	011047	UKJ-1.5MT/1×2JD	011048	UKJ-1.5MT/2×2JD	011049	
Mounting rail							
Can be installed on the rails.		TH15-5.5	102004	TH15-5.5	102004	TH15-5.5	102004
Marker strip							
Horizontally/Vertically	Blank	UZBM 4-10(Blank)	014016	UZBM 4-10(Blank)	014016	UZBM 4-10(Blank)	014016
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	UZBM 4-10(Horizontally)	014017	UZBM 4-10(Horizontally)	014017	UZBM 4-10(Horizontally)	014017
	Vertically	UZBM 4-10 (Vertically)	014018	UZBM 4-10 (Vertically)	014018	UZBM 4-10 (Vertically)	014018
Screwdriver		YB 0.4×2.5	304001	YB 0.4×2.5	304001	YB 0.4×2.5	304001

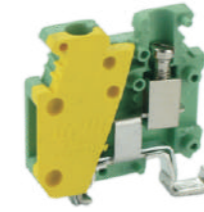
UKJ Screw clamping terminal block

Miniature ground terminal block
UKJ-2.5MJD



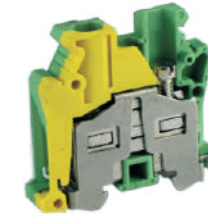
CE RoHS

Miniature ground terminal block
UKJ-4MJD



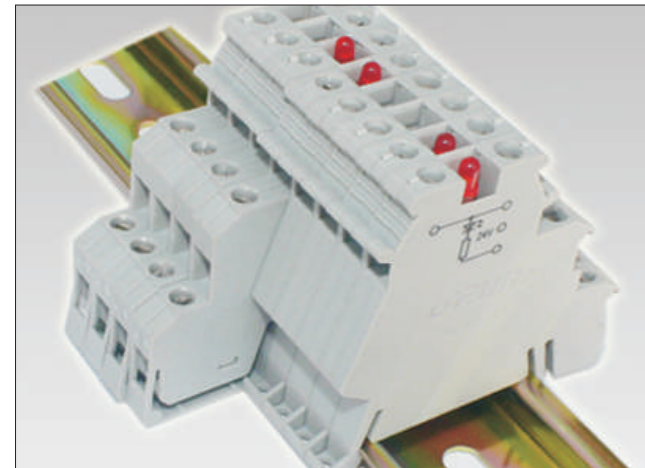
CE RoHS

Miniature ground terminal block
UKJ-6MJD



CE RoHS

Dimensions		CE RoHS		CE RoHS		CE RoHS	
Width/Thickness/Height	(mm)	28 / 5.2 / 30.4		28.5 / 6.2 / 30.4		39 / 8.2 / 34.4	
Screw thread	(mm)	M3		M3		M4	
Tightening torque	(Nm)	0.6-0.8		0.6-0.8		1.5-1.8	
Stripping length	(mm)	8		8		10	
Technical data		CE RoHS		CE RoHS		CE RoHS	
Cross section	(mm ²)	4		6		10	
Connection capacity		CE RoHS		CE RoHS		CE RoHS	
Solid conductors	(mm ²)	0.2-4		0.2-6		0.5-10	
Stranded conductors	(mm ²)	0.2-2.5		0.2-4		0.5-6	
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.	
	UKJ-2.5MJD	011053	UKJ-4MJD	011054	UKJ-6MJD	011055	
Mounting rail							
Can be installed on the rails.		TH15-5.5	102004	TH15-5.5	102004	TH15-5.5	102004
Marker strip							
Horizontally/Vertically	Blank	UZB 5-10(Blank)	014001	UZB 6-10(Blank)	014002	UZB 8-10(Blank)	014003
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	UZB 5-10(Horizontally)	014005	UZB 6-10(Horizontally)	014007	UZB 8-10(Horizontally)	014009
	Vertically	UZB 5-10 (Vertically)	014006	UZB 6-10 (Vertically)	014008	UZB 8-10 (Vertically)	014010
Screwdriver		YB 0.6×3.5	304002	YB 0.6×3.5	304002	YB 1.0×4.0	



The inductive and capacitive three wire sensors are widely used in the production of electromagnetic valves and electric motors. The sensor and actuator conductors are wired in terminal boxes in order to reduce wiring costs and wired easily. The positive and negative connections are grouped so that only the signal lines and one pair of conductors for the power supply need to be wired between the terminal box and the control.

The initiator terminal blocks have the following advantages:

- 1.The potential distribution greatly reduces the costs of connection.
- 2.Saving screws and the time of installation with insertion bridges .
- 3.There are many products with LED displays that can be used to indicated the status of circuits to meet your requirements.

Three-conductor initiator terminal block
UKJ-DK1.5



UL US CE RoHS

Dimensions			
Width/Thickness/Height	(mm) 55 / 6.2 / 54		
Screw thread	(mm) M3		
Tightening torque	(Nm) 0.6-0.8		
Stripping length	(mm) 8		
Technical data			
Voltage	(V) 250		
Max. operating current	(A) 26		
Cross section	(mm ²) 4		
Connection capacity			
Solid conductors	(mm ²) 0.2-4		
Stranded conductors	(mm ²) 0.2-2.5		
Terminal block			
Type	Order no.		
UKJ-DK1.5	011063		
BU:Blue	UKJ-DK1.5(BU)	011145	
Rd: Red LED	O-M: on the upper and middle level O-U: on the upper and lower level		
Gn: Green LED	O-M: on the upper and middle level O-U: on the upper and lower level		
Mounting rail			
Can be installed on the rails.			
TH35-7.5	102001		
TH35-15	102005		
Partition plate			
For visual and electrical isolation of the terminal groups.			
UKJ-DK1.5FG	012032		
Fixed bridge			
For cross connection in the terminal center.			
Screw heads with insulation collar or without.			
N: With insulation collar			
UFBI 10-6	013002		
UFBI 10-6N	013047		
Insertion bridge			
For middle and lower levels, fully insulated			
Red 10-pos.	UEB 10-6.2DK (RD)	013042	
Blue 10-pos.	UEB 10-6.2DK (BU)	013058	
White 10-pos.	UEB 10-6.2DK (WH)	013062	
Red 80-pos.	UEB 80-6.2DK (RD)	013043	
Blue 80-pos.	UEB 80-6.2DK (BU)	013059	
White 80-pos.	UEB 80-6.2DK (WH)	013063	
Marker strip			
Horizontally/Vertically			
Blank	UZB 6-10(Blank)	014002	
Can be printed 1-500, or the technical data according to your requirements.			
Horizontally	1 2 3 4 5 6 7	UZB 6-10(Horizontally)	014007
Vertically		UZB 6-10 (Vertically)	014008
Screwdriver			
YB 0.6×3.5	304002		

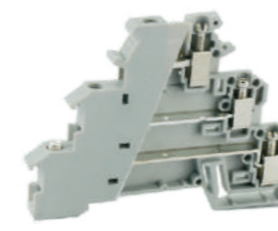
Three-conductor initiator terminal block with LED display
UKJ-DK1.5X



UL US CE RoHS

Width/Thickness/Height	(mm) 55 / 6.2 / 54
Screw thread	(mm) M3
Tightening torque	(Nm) 0.6-0.8
Stripping length	(mm) 8
Voltage	(V) 250
Max. operating current	(A) 26
Cross section	(mm ²) 4
Solid conductors	(mm ²) 0.2-4
Stranded conductors	(mm ²) 0.2-2.5
Type	
Order no.	
For 15-30VDC	
UKJ-DK1.5RD/O-M	011070
UKJ-DK1.5RD/O-U	011064
UKJ-DK1.5GN/O-M	011071
UKJ-DK1.5GN/O-U	011072
TH35-7.5	102001
TH35-15	102005
UKJ-DK1.5FG	012032
UFBI 10-6	013002
UFBI 10-6N	013047
UEB 10-6.2DK (RD)	013042
UEB 10-6.2DK (BU)	013058
UEB 10-6.2DK (WH)	013062
UEB 80-6.2DK (RD)	013043
UEB 80-6.2DK (BU)	013059
UEB 80-6.2DK (WH)	013063
UZB 6-10(Blank)	014002
UZB 6-10(Horizontally)	014007
UZB 6-10 (Vertically)	014008
YB 0.6×3.5	304002

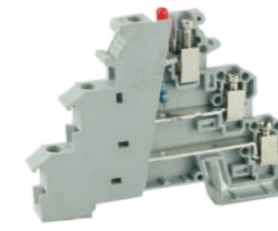
Three-level initiator terminal block
UKJ-DKD1.5



UL US CE RoHS

Width/Thickness/Height	(mm) 72.5 / 6.2 / 54
Screw thread	(mm) M3
Tightening torque	(Nm) 0.6-0.8
Stripping length	(mm) 8
Voltage	(V) 250
Max. operating current	(A) 30
Cross section	(mm ²) 4
Solid conductors	(mm ²) 0.2-4
Stranded conductors	(mm ²) 0.2-2.5
Type	
Order no.	
UKJ-DKD1.5	011065
UKJ-DKD1.5(BU)	011147
TH35-7.5	102001
TH35-15	102005
UKJ-DKD1.5FG	012033
UFBI 10-6	013002
UFBI 10-6N	013047
UEB 10-6.2DK (RD)	013042
UEB 10-6.2DK (BU)	013058
UEB 10-6.2DK (WH)	013062
UEB 80-6.2DK (RD)	013043
UEB 80-6.2DK (BU)	013059
UEB 80-6.2DK (WH)	013063
UZB 6-10(Blank)	014002
UZB 6-10(Horizontally)	014007
UZB 6-10 (Vertically)	014008
YB 0.6×3.5	304002

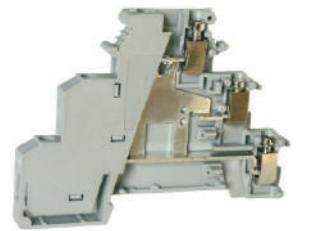
Three-level initiator terminal block with LED display
UKJ-DKD1.5X



UL US CE RoHS

Width/Thickness/Height	(mm) 72.5 / 6.2 / 54
Screw thread	(mm) M3
Tightening torque	(Nm) 0.6-0.8
Stripping length	(mm) 8
Voltage	(V) 250
Max. operating current	(A) 30
Cross section	(mm ²) 4
Solid conductors	(mm ²) 0.2-4
Stranded conductors	(mm ²) 0.2-2.5
Type	
Order no.	
For 15-30VDC	
UKJ-DKD1.5RD/O-M	011073
UKJ-DKD1.5RD/O-U	011066
UKJ-DKD1.5GN/O-M	011074
UKJ-DKD1.5GN/O-U	011075
TH35-7.5	102001
TH35-15	102005
UKJ-DKD1.5FG	012033
UFBI 10-6	013002
UFBI 10-6N	013047
UEB 10-6.2DK (RD)	013042
UEB 10-6.2DK (BU)	013058
UEB 10-6.2DK (WH)	013062
UEB 80-6.2DK (RD)	013043
UEB 80-6.2DK (BU)	013059
UEB 80-6.2DK (WH)	013063
UZB 6-10(Blank)	014002
UZB 6-10(Horizontally)	014007
UZB 6-10 (Vertically)	014008
YB 0.6×3.5	304002

Three-level initiator terminal block, internally connected
UKJ-DKD1.5-PV



CE RoHS

Width/Thickness/Height	(mm) 72.5 / 6.2 / 54
Screw thread	(mm) M3
Tightening torque	(Nm) 0.6-0.8
Stripping length	(mm) 8
Voltage	(V) 250
Max. operating current	(A) 30
Cross section	(mm ²) 4
Solid conductors	(mm ²) 0.2-4
Stranded conductors	(mm ²) 0.2-2.5
Type	
Order no.	
UKJ-DKD1.5-PV	011091
UKJ-DKD1.5-PV(BU)	011095
TH35-7.5	102001
TH35-15	102005
UKJ-DKD1.5FG	012033
UFBI 10-6	013002
UFBI 10-6N	013047
UEB 10-6.2DK (RD)	013042
UEB 10-6.2DK (BU)	013058
UEB 10-6.2DK (WH)	013062
UEB 80-6.2DK (RD)	013043
UEB 80-6.2DK (BU)	013059
UEB 80-6.2DK (WH)	013063
UZB 6-10(Blank)	014002
UZB 6-10(Horizontally)	014007
UZB 6-10 (Vertically)	014008
YB 0.6×3.5	304002

UKJ Screw clamping terminal block

Three-level initiator terminal block with PE foot UKJ-DKD1.5-TG		Three-conductor actuator terminal block with PE foot UKJ-DOK1.5		Three-level actuator terminal block with LED display and PE foot UKJ-DOK1.5X	
CE RoHS		CE RoHS		CE RoHS	
Dimensions					
Width/Thickness/Height	(mm)	72.5 / 6.2 / 54		61.5 / 6.2 / 54	
Screw thread	(mm)	M3		M3	
Tightening torque	(Nm)	0.6-0.8		0.6-0.8	
Stripping length	(mm)	8		8	
Technical data					
Voltage	(V)	250		250	
Max. operating current	(A)	30		26	
Cross section	(mm ²)	4		4	
Connection capacity					
Solid conductors	(mm ²)	0.2-4		0.2-4	
Stranded conductors	(mm ²)	0.2-2.5		0.2-2.5	
Terminal block		Type		Order no.	
BU:Blue		UKJ-DKD1.5-TG		011092	
Rd: Red LED		UKJ-DKD1.5-TG (BU)		011096	
Gn: Green LED		UKJ-DOK1.5		011097	
O-M: on the upper and middle level		For 15-30VDC		UKJ-DOK1.5RD/O-M 011179	
				UKJ-DOK1.5GN/O-M 011258	
Mounting rail					
Can be installed on the rails.		TH35-7.5		102001	
		TH35-15		102005	
		TH35-7.5		102001	
		TH35-15		102005	
Partition plate					
For visual and electrical isolation of the terminal group, thickness 2mm.		UKJ-DKD1.5FG		012033	
		UKJ-DK1.5FG		012032	
		UKJ-DK1.5FG		012032	
Fuse plug					
With fuse inserts (5 x 20mm)		UTI-4RD		014440	
With fuse inserts (5 x 20mm) and LED for 5-15V		UTI-4RDX/12		014441	
With fuse inserts (5 x 20mm) and LED for 15-30V		UTI-4RDX/24		014442	
With fuse inserts (5 x 20mm) and LED for 30-60V		UTI-4RDX/60		014443	
With fuse inserts (5 x 20mm) and LED for 110-250V		UTI-4RDX/250		014444	
Component connector					
With LED for 24V DC		UTBE		014445	
With LED for 230V DC		UTBE-X24		014446	
With diode IN4007		UTBE-X230		014447	
With bridge rectifier (600V,1.5A)		UTBE-D		014448	
		UTBE-DZQ		014449	
Isolating plug					
		U-TK		014450	
Fixed bridge					
For cross connection in the terminal center. Screw heads with insulation collar or without.		UFBI 10-6		013002	
N:With insulation collar		UFBI 10-6N		013047	
		UFBI 10-6		013002	
		UFBI 10-6N		013047	
Insertion bridge					
For middle and lower levels, fully insulated		UEB 10-6.2DK (RD)		013042	
Red 10-pos.		UEB 10-6.2DK (BU)		013058	
Blue 10-pos.		UEB 10-6.2DK (WH)		013062	
White 10-pos.		UEB 80-6.2DK (RD)		013043	
Red 80-pos.		UEB 80-6.2DK (BU)		013059	
Blue 80-pos.		UEB 80-6.2DK (WH)		013063	
White 80-pos.		UEB 10-6.2DK (RD)		013042	
		UEB 10-6.2DK (BU)		013058	
		UEB 10-6.2DK (WH)		013062	
		UEB 80-6.2DK (RD)		013043	
		UEB 80-6.2DK (BU)		013059	
		UEB 80-6.2DK (WH)		013063	
Marker strip					
Horizontally/Vertically		UZB 6-10(Blank)		014002	
Can be printed 1-600, or the technical data according to your requirements.		UZB 6-10(Horizontally)		014007	
Horizontally		UZB 6-10 (Vertically)		014008	
Vertically		UZB 6-10(Blank)		014002	
		UZB 6-10(Blank)		014002	
		UZB 6-10(Horizontally)		014007	
		UZB 6-10 (Vertically)		014008	
Screwdriver		YB 0.6 x 3.5		304002	
		YB 0.6 x 3.5		304002	
		YB 0.6 x 3.5		304002	

UKJ Screw clamping terminal block

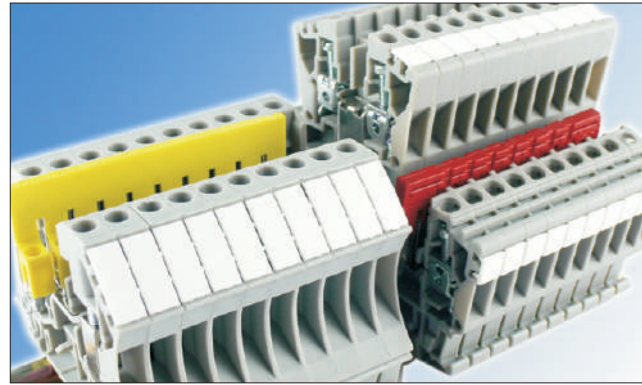
Three-level actuator terminal block with PE foot UKJ-DOK1.5-2D		Three-conductor actuator terminal block with PE foot UKJ-DOK1.5-TG		Three-level actuator terminal block with PE foot UKJ-DOKD1.5-TG		Four-level actuator terminal block with PE foot UKJ-VIOK1.5	
CE RoHS		CE RoHS		CE RoHS		CE RoHS	
Dimensions							
Width/Thickness/Height	(mm)	62.5 / 6.2 / 54		61.5 / 6.2 / 54		62.5 / 6.2 / 54	
Screw thread	(mm)	M3		M3		M3	
Tightening torque	(Nm)	0.6-0.8		0.6-0.8		0.6-0.8	
Stripping length	(mm)	8		8		8	
Technical data							
Voltage	(V)	250		250		250	
Max. operating current	(A)	26		16		26	
Cross section	(mm ²)	4		4		4	
Connection capacity							
Solid conductors	(mm ²)	0.2-4		0.2-4		0.2-4	
Stranded conductors	(mm ²)	0.2-2.5		0.2-2.5		0.2-2.5	
Terminal block		Type		Order no.		Type	
		UKJ-DOK1.5-2D		011098		UKJ-DOK1.5-TG	
						UKJ-DOKD1.5-TG	
						011170	
						UKJ-VIOK1.5	
						011171	
Mounting rail							
TH35-7.5		102001		TH35-7.5		102001	
TH35-15		102005		TH35-15		102005	
				TH35-7.5		102001	
				TH35-15		102005	
Partition plate							
UKJ-DKD1.5FG		012033		UKJ-DK1.5FG		012032	
				UKJ-DK1.5FG		012032	
Fuse plug							
				UTI-4RD		014440	
				UTI-4RDX/12		014441	
				UTI-4RDX/24		014442	
				UTI-4RDX/60		014443	
				UTI-4RDX/250		014444	
Component connector							
				UTBE		014445	
				UTBE-X24		014446	
				UTBE-X230		014447	
				UTBE-D		014448	
				UTBE-DZQ		014449	
Isolating plug							
				U-TK		014450	
Fixed bridge							
						UFBI 10-6	
						013002	
						UFBI 10-6N	
						013047	
Insertion bridge							
				UEB 10-6.2DK (RD)		013042	
				UEB 10-6.2DK (BU)		013058	
				UEB 10-6.2DK (WH)		013062	
				UEB 80-6.2DK (RD)		013043	
				UEB 80-6.2DK (BU)		013059	
				UEB 80-6.2DK (WH)		013063	
				UEB 10-6.2DK (RD)		013042	
				UEB 10-6.2DK (BU)		013058	
				UEB 10-6.2DK (WH)		013062	
				UEB 80-6.2DK (RD)		013043	
				UEB 80-6.2DK (BU)		013059	
				UEB 80-6.2DK (WH)		013063	
Marker strip							
				UZB 6-10(Blank)		014002	
				UZB 6-10(Horizontally)		014007	
				UZB 6-10 (Vertically)		014008	
				UZB 6-10(Blank)		014002	
				UZB 6-10(Blank)		014002	
				UZB 6-10(Horizontally)		014007	
				UZB 6-10 (Vertically)		014008	
Screwdriver							
				YB 0.6 x 3.5		304002	
				YB 0.6 x 3.5		304002	
				YB 0.6 x 3.5		304002	

UKJ Screw clamping terminal block

	Four-level actuator terminal block with PE foot and LED display UKJ-VIOK1.5X	Four-level actuator terminal block with PE foot UKJ-VIOK1.5-2D	Four-level actuator terminal block with PE foot UKJ-VIOK1.5-D/TG/D/JD
	RoHS	RoHS	RoHS
Dimensions			
Width/Thickness/Height (mm)	62.5 / 6.2 / 69.5	73 / 6.2 / 69.5	91.5 / 6.2 / 69.5
Screw thread (mm)	M3	M3	M3
Tightening torque (Nm)	0.6-0.8	0.6-0.8	0.6-0.8
Stripping length (mm)	8	8	8
Technical data			
Voltage (V)	250	250	250
Max. operating current (A)	26	26	24
Cross section (mm ²)	4	4	4
Connection capacity			
Solid conductors (mm ²)	0.2-4	0.2-4	0.2-4
Stranded conductors (mm ²)	0.2-2.5	0.2-2.5	0.2-2.5
Terminal block	Type Order no.	Type Order no.	Type Order no.
	For 15-30VDC	UKJ-VIOK1.5-2D 011173	UKJ-VIOK1.5-D/TG/D/JD 011174
Rd: Red LED O-MO: on the upper level and second level MU-O: on the upper level and third level	UKJ-VIOK1.5RD/O-MO 011172 UKJ-VIOK1.5RD/MU-O 011259		
Gn: Green LED O-MO: on the upper level and second level MU-O: on the upper level and third level	UKJ-VIOK1.5GN/O-MU 011260 UKJ-VIOK1.5GN/MU-O 011261		
Mounting rail			
Can be installed on the rails.	TH35-7.5 102001 TH35-15 102005	TH35-7.5 102001 TH35-15 102005	TH35-7.5 102001 TH35-15 102005
Fuse plug			
With fuse inserts (5 × 20mm)			UTI-4RD 014440
With fuse inserts (5 × 20mm) and LED for 5-15V			UTI-4RDX/12 014441
With fuse inserts (5 × 20mm) and LED for 15-30V			UTI-4RDX/24 014442
With fuse inserts (5 × 20mm) and LED for 30-60V			UTI-4RDX/60 014443
With fuse inserts (5 × 20mm) and LED for 110-250V			UTI-4RDX/250 014444
Component connector			
With LED for 24V DC			UTBE 014445
With LED for 230V DC			UTBE-X24 014446
With diode IN4007			UTBE-X230 014447
With bridge rectifier (600V,1.5A)			UTBE-D 014448 UTBE-DZQ 014449
Isolating plug			
			U-TK 014450
Fixed bridge			
For cross connection in the terminal center. Screw heads with insulation collar or without.	UFBI 10-6 013002	UFBI 10-6 013002	
N: With insulation collar	UFBI 10-6N 013047	UFBI 10-6N 013047	
Insertion bridge			
For middle and lower levels, fully insulated	Red 10-pos. UEB 10-6.2DK (RD) 013042 Blue 10-pos. UEB 10-6.2DK (BU) 013058 White 10-pos. UEB 10-6.2DK (WH) 013062 Red 80-pos. UEB 80-6.2DK (RD) 013043 Blue 80-pos. UEB 80-6.2DK (BU) 013059 White 80-pos. UEB 80-6.2DK (WH) 013063	Red 10-pos. UEB 10-6.2DK (RD) 013042 Blue 10-pos. UEB 10-6.2DK (BU) 013058 White 10-pos. UEB 10-6.2DK (WH) 013062 Red 80-pos. UEB 80-6.2DK (RD) 013043 Blue 80-pos. UEB 80-6.2DK (BU) 013059 White 80-pos. UEB 80-6.2DK (WH) 013063	Red 10-pos. UEB 10-6.2DK (RD) 013042 Blue 10-pos. UEB 10-6.2DK (BU) 013058 White 10-pos. UEB 10-6.2DK (WH) 013062 Red 80-pos. UEB 80-6.2DK (RD) 013043 Blue 80-pos. UEB 80-6.2DK (BU) 013059 White 80-pos. UEB 80-6.2DK (WH) 013063
Marker strip			
Horizontally/Vertically	Blank UZB 6-10(Blank) 014002	Blank UZB 6-10(Blank) 014002	Blank UZB 6-10(Blank) 014002
Can be printed 1-600 or the technical data according to your requirements.	Horizontally UZB 6-10(Horizontally) 014007	Horizontally UZB 6-10(Horizontally) 014007	Horizontally UZB 6-10(Horizontally) 014007
	Vertically UZB 6-10 (Vertically) 014008	Vertically UZB 6-10 (Vertically) 014008	Vertically UZB 6-10 (Vertically) 014008
Screwdriver	YB 0.6 × 3.5 304002	YB 0.6 × 3.5 304002	YB 0.6 × 3.5 304002


UKJ Screw clamping terminal block

	Four-level actuator terminal block with PE foot UKJ-VIOK1.5-3D/JD	Four-level actuator terminal block with PE foot UKJ-DLK2.5/JD	Four-level actuator terminal block with PE foot UKJ-DLKB2.5/JD	Four-level actuator terminal block with PE foot UKJ-DLK4/JD
	RoHS	RoHS	RoHS	RoHS
Dimensions				
Width/Thickness/Height (mm)	82.5 / 6.2 / 69.5	83 / 6.2 / 69.5	83.5 / 6.2 / 69.5	103.5 / 6.2 / 86
Screw thread (mm)	M3	M3	M3	M3
Tightening torque (Nm)	0.6-0.8	0.6-0.8	0.6-0.8	0.6-0.8
Stripping length (mm)	8	8	8	8
Technical data				
Voltage (V)	400	400	400	400
Max. operating current (A)	26	26	26	34
Cross section (mm ²)	4	4	4	6
Connection capacity				
Solid conductors (mm ²)	0.2-4	0.2-4	0.2-4	0.2-6
Stranded conductors (mm ²)	0.2-2.5	0.2-2.5	0.2-2.5	0.2-4
Terminal block	Type Order no.	Type Order no.	Type Order no.	Type Order no.
	UKJ-VIOK1.5-3D/JD 011175	UKJ-DLK2.5/JD 011176	UKJ-DLKB2.5/JD 011177	UKJ-DLK4/JD 011178
Mounting rail				
Can be installed on the rails.	TH35-7.5 102001 TH35-15 102005	TH35-7.5 102001 TH35-15 102005	TH35-7.5 102001 TH35-15 102005	TH35-7.5 102001 TH35-15 102005
Fuse plug				
With fuse inserts (5 × 20mm)				UTI-4RD 014440
With fuse inserts (5 × 20mm) and LED for 5-15V				UTI-4RDX/12 014441
With fuse inserts (5 × 20mm) and LED for 15-30V				UTI-4RDX/24 014442
With fuse inserts (5 × 20mm) and LED for 30-60V				UTI-4RDX/60 014443
With fuse inserts (5 × 20mm) and LED for 110-250V				UTI-4RDX/250 014444
Component connector				
With LED for 24V DC				UTBE 014445
With LED for 230V DC				UTBE-X24 014446
With diode IN4007				UTBE-X230 014447
With bridge rectifier (600V,1.5A)				UTBE-D 014448 UTBE-DZQ 014449
Isolating plug				
				U-TK 014450
Fixed bridge				
For cross connection in the terminal center. Screw heads with insulation collar or without.	UFBI 10-6 013002	UFBI 10-6 013002	UFBI 10-6 013002	UFBI 10-6 013002
N: With insulation collar	UFBI 10-6N 013047	UFBI 10-6N 013047	UFBI 10-6N 013047	UFBI 10-6N 013047
Insertion bridge				
For middle and lower levels, fully insulated	Red 10-pos. UEB 10-6.2DK (RD) 013042 Blue 10-pos. UEB 10-6.2DK (BU) 013058 White 10-pos. UEB 10-6.2DK (WH) 013062 Red 80-pos. UEB 80-6.2DK (RD) 013043 Blue 80-pos. UEB 80-6.2DK (BU) 013059 White 80-pos. UEB 80-6.2DK (WH) 013063	Red 10-pos. UEB 10-6.2DK (RD) 013042 Blue 10-pos. UEB 10-6.2DK (BU) 013058 White 10-pos. UEB 10-6.2DK (WH) 013062 Red 80-pos. UEB 80-6.2DK (RD) 013043 Blue 80-pos. UEB 80-6.2DK (BU) 013059 White 80-pos. UEB 80-6.2DK (WH) 013063	Red 10-pos. UEB 10-6.2DK (RD) 013042 Blue 10-pos. UEB 10-6.2DK (BU) 013058 White 10-pos. UEB 10-6.2DK (WH) 013062 Red 80-pos. UEB 80-6.2DK (RD) 013043 Blue 80-pos. UEB 80-6.2DK (BU) 013059 White 80-pos. UEB 80-6.2DK (WH) 013063	Red 10-pos. UEB 10-6.2DK (RD) 013042 Blue 10-pos. UEB 10-6.2DK (BU) 013058 White 10-pos. UEB 10-6.2DK (WH) 013062 Red 80-pos. UEB 80-6.2DK (RD) 013043 Blue 80-pos. UEB 80-6.2DK (BU) 013059 White 80-pos. UEB 80-6.2DK (WH) 013063
Marker strip				
Horizontally/Vertically	Blank UZB 6-10(Blank) 014002	Blank UZB 6-10(Blank) 014002	Blank UZB 6-10(Blank) 014002	Blank UZB 6-10(Blank) 014002
Can be printed 1-600 or the technical data according to your requirements.	Horizontally UZB 6-10(Horizontally) 014007	Horizontally UZB 6-10(Horizontally) 014007	Horizontally UZB 6-10(Horizontally) 014007	Horizontally UZB 6-10(Horizontally) 014007
	Vertically UZB 6-10 (Vertically) 014008	Vertically UZB 6-10 (Vertically) 014008	Vertically UZB 6-10 (Vertically) 014008	Vertically UZB 6-10 (Vertically) 014008
Screwdriver	YB 0.6 × 3.5 304002	YB 0.6 × 3.5 304002	YB 0.6 × 3.5 304002	YB 0.6 × 3.5 304002

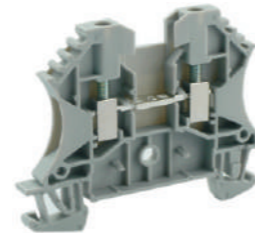


UKJ-W terminal blocks meet international IEC 60947-7-1 standards.

Features:

- 1.Can be installed on the  rails.
- 2.They are fitted with insulating accessories, such as end cover, partition plate, separating disk, etc.
- 3.The terminals are available for rapid connection in the center and screw connection.
- 4.Numerous marking options.

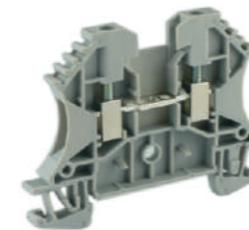
Terminal block
UKJ-W2.5



UL US CE RoHS

Dimensions		
Width/Thickness/Height	(mm) 60 / 5.2 / 46.6	
Screw thread	(mm) M3	
Tightening torque	(Nm) 0.6-0.8	
Stripping length	(mm) 10	
Technical data		
Voltage	(V) 800	
Max. operating current	(A) 24	
Cross section	(mm ²) 4	
Connection capacity		
Solid conductors	(mm ²) 0.5-4	
Stranded conductors	(mm ²) 0.5-2.5	
Terminal block	Type	Order no.
	UKJ-W2.5	431000
BG: Beige	UKJ-W2.5 (BG)	431001
BU: Blue	UKJ-W2.5 (BU)	431011
Mounting rail		
Can be installed on the rails.		
	TH35-7.5	102001
	TH35-15	102005
End cover		
For electrical isolation in the end of terminal blocks.		
BG: Beige	UKJ-W2.5~10G	432000
BU: Blue	UKJ-W2.5~10G (BG)	432001
	UKJ-W2.5~10G (BU)	432006
Partition plate		
For visual and electrical isolation of the terminal groups.		
BG: Beige	UKJ-W2.5~10FG	432002
BU: Blue	UKJ-W2.5~10FG (BG)	432003
	UKJ-W2.5~10FG (BU)	432013
Fixed bridge		
For cross connection in the terminal center.		
	UFBL 10-5	433000
Jumpers		
For the bridge of terminals in the center of terminal blocks.		
2-pos.	UFBS 2-5	423006
3-pos.	UFBS 3-5	423007
4-pos.	UFBS 4-5	423008
5-pos.	UFBS 5-5	423009
10-pos.	UFBS 10-5	423010
Marker strip		
Horizontally/Vertically		
Blank	KB 5/12(Blank)	434000
Can be printed 1-600, or the technical data according to your requirements.		
Horizontally	Wide KB 5/12(Horizontally)	434001
Vertically	KB 5/12 (Vertically)	434002
Blank	KB 5/6(Blank)	434003
Horizontally	Narrow KB 5/6(Horizontally)	434004
Vertically	KB 5/6 (Vertically)	434005
Screwdriver	YB 0.6 × 3.5	304002

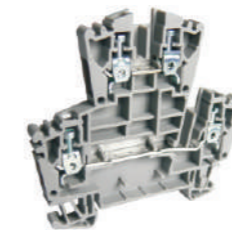
Terminal block
UKJ-W4



UL US CE RoHS

Dimensions	
Width/Thickness/Height	(mm) 60 / 6.2 / 46.6
Screw thread	(mm) M3
Tightening torque	(Nm) 0.6-0.8
Stripping length	(mm) 10
Technical data	
Voltage	(V) 800
Max. operating current	(A) 32
Cross section	(mm ²) 6
Connection capacity	
Solid conductors	(mm ²) 0.5-6
Stranded conductors	(mm ²) 1.5-4
Type	Order no.
UKJ-W4	431002
UKJ-W4 (BG)	431003
UKJ-W4 (BU)	431012
TH35-7.5	102001
TH35-15	102005
UKJ-W2.5~10G	432000
UKJ-W2.5~10G (BG)	432001
UKJ-W2.5~10G (BU)	432006
UKJ-W2.5~10FG	432002
UKJ-W2.5~10FG (BG)	432003
UKJ-W2.5~10FG (BU)	432013
UFBL 10-6	433001
UFBS 2-6	423011
UFBS 3-6	423012
UFBS 4-6	423013
UFBS 5-6	423014
UFBS 10-6	423015
KB 6/12(Blank)	434006
KB 6/12(Horizontally)	434007
KB 6/12 (Vertically)	434008
KB 6/6(Blank)	284004
KB 6/6(Horizontally)	284005
KB 6/6 (Vertically)	284006
YB 0.6 × 3.5	304002

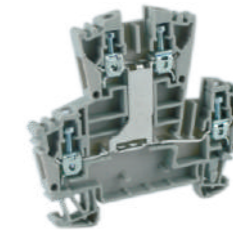
Double-level terminal block
UKJ-W2.5/2-2



CE RoHS

Dimensions	
Width/Thickness/Height	(mm) 69.4 / 5.2 / 62.3
Screw thread	(mm) M2.5
Tightening torque	(Nm) 0.4-0.6
Stripping length	(mm) 10
Technical data	
Voltage	(V) 400
Max. operating current	(A) 24
Cross section	(mm ²) 4
Connection capacity	
Solid conductors	(mm ²) 0.5-4
Stranded conductors	(mm ²) 0.5-2.5
Type	Order no.
UKJ-W2.5/2-2	431006
UKJ-W2.5/2-2 (BG)	431007
UKJ-W2.5/2-2 (BU)	431014
TH35-7.5	102001
TH35-15	102005
UKJ-W2.5/2-2G	432004
UKJ-W2.5/2-2G (BG)	432005
UKJ-W2.5/2-2G (BU)	432008
UKJ-W2.5/2-2G	432002
UKJ-W2.5/2-2G (BG)	432003
UKJ-W2.5/2-2G (BU)	432013
UFBL 10-5	433000
UFBS 2-5	423006
UFBS 3-5	423007
UFBS 4-5	423008
UFBS 5-5	423009
UFBS 10-5	423010
KB 5/6(Blank)	434003
KB 5/6(Horizontally)	434004
KB 5/6 (Vertically)	434005
YB 0.6 × 3.5	304002

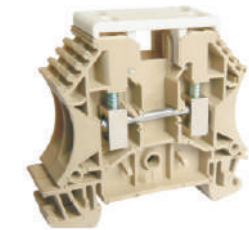
Double-level terminal block,
internally connected
UKJ-W2.5/2 × 2



CE RoHS

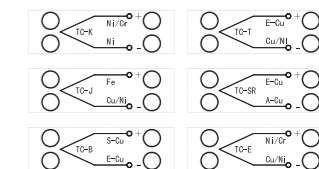
Dimensions	
Width/Thickness/Height	(mm) 69.4 / 5.2 / 62.3
Screw thread	(mm) M2.5
Tightening torque	(Nm) 0.4-0.6
Stripping length	(mm) 10
Technical data	
Voltage	(V) 400
Max. operating current	(A) 24
Cross section	(mm ²) 4
Connection capacity	
Solid conductors	(mm ²) 0.5-4
Stranded conductors	(mm ²) 0.5-2.5
Type	Order no.
UKJ-W2.5/2 × 2	431004
UKJ-W2.5/2 × 2 (BG)	431005
UKJ-W2.5/2 × 2 (BU)	431013
TH35-7.5	102001
TH35-15	102005
UKJ-W2.5/2-2G	432004
UKJ-W2.5/2-2G (BG)	432005
UKJ-W2.5/2-2G (BU)	432008
UFBL 10-5	433000
UFBS 2-5	423006
UFBS 3-5	423007
UFBS 4-5	423008
UFBS 5-5	423009
UFBS 10-5	423010
KB 5/6(Blank)	434003
KB 5/6(Horizontally)	434004
KB 5/6 (Vertically)	434005
YB 0.6 × 3.5	304002

Thermocouple terminal block
UKJ-W2.5/TC

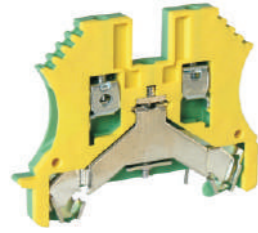


CE

Dimensions	
Width/Thickness/Height	(mm) 60 / 10.4 / 50.5
Screw thread	(mm) M3
Tightening torque	(Nm) 0.6-0.8
Stripping length	(mm) 10
Technical data	
Voltage	(V) 55
Max. operating current	(A) 1
Cross section	(mm ²) 2.5
Connection capacity	
Solid conductors	(mm ²) 0.5-2.5
Stranded conductors	(mm ²) 0.5-2.5
Type	Order no.
UKJ-W2.5/TC-K	431016
UKJ-W2.5/TC-T	431019
UKJ-W2.5/TC-J	431020
UKJ-W2.5/TC-SR	431021
UKJ-W2.5/TC-B	431022
UKJ-W2.5/TC-E	431023
TH35-7.5	102001
TH35-15	102005
UKJ-W2.5~10G	432000
UKJ-W2.5~10G (BG)	432001
UKJ-W2.5~10G (BU)	432006
UKJ-W2.5~10FG	432002
UKJ-W2.5~10FG (BG)	432003
UKJ-W2.5~10FG (BU)	432013
UFBL 10-5	433000
UFBS 2-5	423006
UFBS 3-5	423007
UFBS 4-5	423008
UFBS 5-5	423009
UFBS 10-5	423010
KB 5/12(Blank)	434000
KB 5/12(Horizontally)	434001
KB 5/12 (Vertically)	434002
KB 5/6(Blank)	434003
KB 5/6(Horizontally)	434004
KB 5/6 (Vertically)	434005
YB 0.6 × 3.5	304002



Ground terminal block
UKJ-W2.5JD



CE RoHS

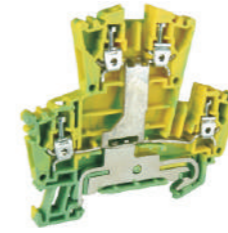
Ground terminal block
UKJ-W4JD



UL us CE RoHS

Dimensions		UKJ-W2.5JD		UKJ-W4JD		
Width/Thickness/Height	(mm)	60 / 5.2 / 47		60 / 6.2 / 46.6		
Screw thread	(mm)	M2.5		M3		
Tightening torque	(Nm)	0.4-0.7		0.5-1.0		
Stripping length	(mm)	10		10		
Technical data						
Cross section	(mm ²)	4		6		
Connection capacity						
Solid conductors	(mm ²)	0.5-4		0.5-6		
Stranded conductors	(mm ²)	0.5-2.5		1.5-4		
Terminal block		Type	Order no.	Type	Order no.	
		UKJ-W2.5JD	431008	UKJ-W4JD	431009	
Mounting rail						
Can be installed on the rails.		TH35-7.5	102001	TH35-7.5	102001	
		TH35-15	102005	TH35-15	102005	
End cover						
For electrical isolation in the end of terminal blocks.		UKJ-W2.5~10G	432000			
Marker strip						
Horizontally/Vertically		Blank	KB 5/12(Blank)	434000	KB 6/12(Blank)	434006
Can be printed 1-600, or the technical data according to your requirements.		Horizontally	Wide KB 5/12(Horizontally)	434001	KB 6/12(Horizontally)	434007
		Vertically	KB 5/12 (Vertically)	434002	KB 6/12 (Vertically)	434008
		Blank	KB 5/6(Blank)	434003	KB 6/6(Blank)	284004
		Horizontally	Narrow KB 5/6(Horizontally)	434004	KB 6/6(Horizontally)	284005
		Vertically	KB 5/6 (Vertically)	434005	KB 6/6 (Vertically)	284006
Screwdriver		YB 0.6×3.5		304002		

Double-level ground terminal block, internally connected
UKJ-W2.5/2×2JD



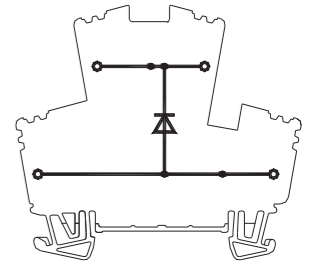
CE RoHS

Double-level diode terminal block
UKJ-W2.5/2-2D

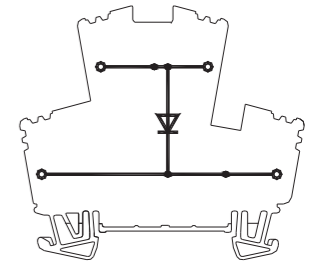


CE RoHS

Dimensions		UKJ-W2.5/2×2JD		UKJ-W2.5/2-2D		
Width/Thickness/Height	(mm)	69.4 / 5.2 / 62.3		69.4 / 5.2 / 62.3		
Screw thread	(mm)	M2.5		M2.5		
Tightening torque	(Nm)	0.4-0.6		0.4-0.6		
Stripping length	(mm)	10		10		
Technical data						
Voltage	(V)			400		
Current	(A)			24		
Cross section	(mm ²)	4		4		
Connection capacity						
Solid conductors	(mm ²)	0.5-4		0.5-4		
Stranded conductors	(mm ²)	0.5-2.5		1.5-2.5		
Terminal block		Type	Order no.	Type	Order no.	
		UKJ-W2.5/2×2JD	431010	UKJ-W2.5/2-2D	011162	
				UKJ-W2.5/2-2D/C	011163	
Mounting rail						
Can be installed on the rails.		TH35-7.5	102001	TH35-7.5	102001	
		TH35-15	102005	TH35-15	102005	
End cover						
For electrical isolation in the end of terminal blocks, 2mm thickness.		UKJ-W2.5/2-2G	432004	UKJ-W2.5/2-2G	432004	
Fixed bridge						
For cross connection in the terminal center.				UFBL 10-5	433000	
Jumpers						
Compensates for level offsets, 2.5mm thick.				UFBS 2-5	423006	
				UFBS 3-5	423007	
				UFBS 4-5	423008	
				UFBS 5-5	423009	
				UFBS 10-5	423010	
Insertion bridge						
For the connection points with conductors, makes level bridge possible.				UEB 2-5	013018	
				UEB 3-5	013026	
				UEB 10-5	013012	
Marker strip						
Horizontally/Vertically		Blank	KB 5/6(Blank)	434003	KB 5/6(Blank)	434003
Can be printed 1-600, or the technical data according to your requirements.		Horizontally	KB 5/6(Horizontally)	434004	KB 5/6(Horizontally)	434004
		Vertically	KB 5/6 (Vertically)	434005	KB 5/6 (Vertically)	434005
Screwdriver		YB 0.6×3.5		304002		



UKJ-W2.5/2-2D



UKJ-W2.5/2-2D/C

UKJ Screw clamping terminal block

Double-level diode terminal block
UKJ-4/2-2D



CE RoHS

Diode 1N 4007, reverse voltage: 1000 V, maximum current:1A

Double-level diode terminal block
UKJ-4/2-2LD



CE RoHS

Diode 1N 4007, reverse voltage: 1000 V, maximum current:1A

Double-level diode terminal block
UKJ-2.5M/2-2D



CE RoHS

Diode 1N 4007, reverse voltage: 1000 V, maximum current:1A

Dimensions		Type		Order no.		Type		Order no.		Type		Order no.			
Width/Thickness/Height	(mm)	56.5 / 6.2 / 61		UKJ-4/2-2D		011158		UKJ-4/2-2LD		011160		UKJ-2.5M/2-2D		011166	
Screw thread	(mm)	M3		UKJ-4/2-2D/C		011159		UKJ-4/2-2LD/C		011161		UKJ-2.5M/2-2D/C		011167	
Tightening torque	(Nm)	0.6-0.8		TH35-7.5		102001		TH35-7.5		102001		TH35-7.5		102001	
Stripping length	(mm)	8		TH35-15		102005		TH35-15		102005		TH15-5.5		102004	
Technical data		500		G32-15		102002		G32-15		102002		G32-18		102003	
Voltage	(V)	500		G32-18		102003		G32-18		102003					
Max. operating current	(A)	32													
Cross section	(mm ²)	4													
Connection capacity															
Solid conductors	(mm ²)	0.2-4													
Stranded conductors	(mm ²)	0.2-4										0.2-2.5			
Terminal block															
Mounting rail															
Can be installed on the rails both and															
End cover															
For electrical isolation in the end of terminal blocks.															
Spacer plate															
Compensates for level offsets.															
Separating disk															
For separation of neighboring bridges, can be fitted later, no loss of pitch.															
Fixed bridge															
For cross connection in the terminal center.		2-pos.		UFBI 2-6		013072		UFBI 2-6		013072		UFBM 2-5		013115	
Screw heads with insulation collar or without.		3-pos.		UFBI 3-6		013073		UFBI 3-6		013073		UFBM 3-5		013116	
		4-pos.		UFBI 4-6		013078		UFBI 4-6		013078		UFBM 4-5		013129	
		10-pos.		UFBI 10-6		013002		UFBI 10-6		013002		UFBM 10-5		013030	
		2-pos.		UFBI 2-6N		013064		UFBI 2-6N		013064		UFBM 2-5N		013130	
		3-pos.		UFBI 3-6N		013065		UFBI 3-6N		013065		UFBM 3-5N		013131	
		4-pos.		UFBI 4-6N		013066		UFBI 4-6N		013066		UFBM 4-5N		013132	
		10-pos.		UFBI 10-6N		013047		UFBI 10-6N		013047		UFBM10-5N		013133	
Insertion bridge															
For the connection points with conductors, makes level bridge possible.		2-pos.		UEB 2-6		013019		UEB 2-6		013019		UEB 2-5		013018	
		3-pos.		UEB 3-6		013027		UEB 3-6		013027		UEB 3-5		013026	
		10-pos.		UEB 10-6		013013		UEB 10-6		013013		UEB 10-5		013012	
Marker strip															
Horizontally/Vertically		Blank		UZB 6-10(Blank)		014002		UZB 6-10(Blank)		014002		UZB 5-10(Blank)		014001	
Can be printed 1-600, or the technical data according to your requirements.		Horizontally		UZB 6-10(Horizontally)		014007		UZB 6-10(Horizontally)		014007		UZB 5-10(Horizontally)		014005	
		Vertically		UZB 6-10(Vertically)		014008		UZB 6-10(Vertically)		014008		UZB 5-10(Vertically)		014006	
Screwdriver				YB 0.6 × 3.5		304002		YB 0.6 × 3.5		304002		YB 0.6 × 3.5		304002	

UKJ Screw clamping terminal block

straight through
terminal block

UKJ-4-VFS(6-2.8×0.8)



CE RoHS


Dimensions		
Width/Thickness/Height	(mm)	72.5 / 6.2 / 38
Screw thread	(mm)	M3
Tightening torque	(Nm)	0.6-0.8
Stripping length	(mm)	10

Technical data		
Voltage	(V)	800
Max. operating current	(A)	32
Cross section	(mm ²)	4


Connection capacity		
Solid conductors	(mm ²)	0.5-4
Stranded conductors	(mm ²)	0.2-4

Terminal block	Type	Order no.
	UKJ-4-VFS(6-2.8×0.8)	011617


Mounting rail			
Can be installed on the rails both		TH35-7.5	102001
		TH15-5.5	102004

		G32-15	102002
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End cover			
For electrical isolation in the end of terminal blocks.		UKJ-4-VFSG	012158

Jumper			
For the bridge of terminals in the center of terminal blocks.		UFBS 2-6	423011
		UFBS 3-6	423012
		UFBS 4-6	423013
		UFBS 5-6	423014
		UFBS 10-6	423015





Insertion bridge			
For the connection points with conductors, makes level bridge possible.		2位 UEB 2-6	013019
		3位 UEB 3-6	013027
		10位 UEB 10-6	013013

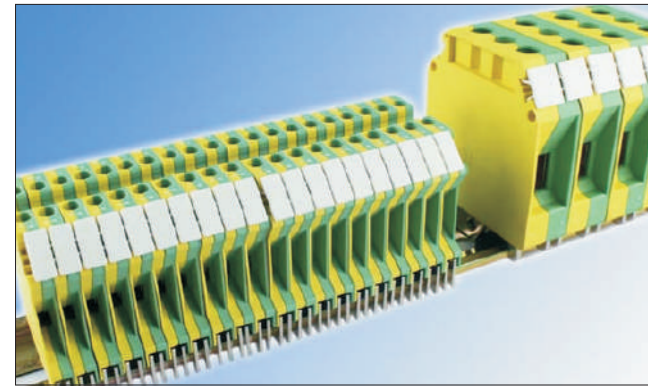
Marker strip				
Horizontally/Vertically can be printed T-500, or the technical requirements vertically		Blank	UZB 6 (Blank)	014002
		Horizontally	UZB 6 (Horizontally)	014007
		Vertically	UZB 6 (Vertically)	014008

Pre-insulated sassings			
		FDD 2-110(8) 0.8×2.8	614019

Laber piece			
maker strip for the combination of N terminals		UTD-ZB	394006
Screwdriver		YB 0.6×3.5	304002



	Terminal block UKJ-6E	New Terminal block UKJ-10E	New Terminal block UKJ-16E	New
Dimensions				
Width/Thickness/Height (mm)	42.5 / 8.2 / 46.5	42.5 / 10.2 / 46.5	42.5 / 12.2 / 50.5	
Screw thread (mm)	M4	M4	M4	
Tightening torque (Nm)	1.5-1.8	1.5-1.8	1.5-1.8	
Stripping length (mm)	10	10	11	
Technical data				
Voltage (V)	800	800	800	
Max. operating current (A)	57	76	101	
Cross section (mm ²)	10	16	25	
Connection capacity				
Solid conductors (mm ²)	0.2-10	0.5-16	2.5-25	
Stranded conductors (mm ²)	0.2-6	0.5-10	4-16	
Terminal block	Type Order no.	Type Order no.	Type Order no.	
	UKJ-6E 011449	UKJ-10E 011450	UKJ-16E 011451	
Mounting rail				
Can be installed on the rails both 	TH35-7.5 102001 TH35-15 102005 G32-15 102002 G32-18 102003	TH35-7.5 102001 TH35-15 102005 G32-15 102002 G32-18 102003	TH35-7.5 102001 TH35-15 102005 G32-15 102002 G32-18 102003	
End cover				
For electrical isolation in the end of terminal blocks.	UKJ-G (DUK) 012001	UKJ-G (DUK) 012001	UKJ-16G 012004	
Partition plate				
For visual and electrical isolation of the terminal groups.	UKJ-G (ATP-UK) 012002	UKJ-G (ATP-UK) 012002	UKJ-G (ATP-UK) 012002	
Separating disk				
For separation of neighboring bridges, can be fitted later, no loss of pitch.	UKJ-G (TS-K) 012003	UKJ-G (TS-K) 012003	UKJ-G (TS-K) 012003	
Test accessories				
Test socket For test connect. 	PSB4 016103	PSB4 016103	PSB4 016103	
Test plug	PS-4 Please refer to the attachment for the ordering data.	PS-4 Please refer to the attachment for the ordering data.	PS-4 Please refer to the attachment for the ordering data.	
Fixed bridge				
For cross connection in the terminal center.	2-pos. UFBI 2-8EE 013206 3-pos. UFBI 3-8EE 013207 4-pos. UFBI 4-8EE 013208 10-pos. UFBI 10-8EE 013209	2-pos. UFBI 2-10EE 013214 3-pos. UFBI 3-10EE 013215 4-pos. UFBI 4-10EE 013216 10-pos. UFBI 10-10EE 013217	2-pos. UFBI 2-12EE 013222 3-pos. UFBI 3-12EE 013223 4-pos. UFBI 4-12EE 013224 10-pos. UFBI 10-12EE 013225	
Screw heads with insulation collar or without.	N:With insulation collar 2-pos. UFBI 2-8EEN 013210 3-pos. UFBI 3-8EEN 013211 4-pos. UFBI 4-8EEN 013212 10-pos. UFBI 10-8EEN 013213	2-pos. UFBI 2-10EEN 013218 3-pos. UFBI 3-10EEN 013219 4-pos. UFBI 4-10EEN 013220 10-pos. UFBI 10-10EEN 013221	2-pos. UFBI 2-12EEN 013226 3-pos. UFBI 3-12EEN 013227 4-pos. UFBI 4-12EEN 013228 10-pos. UFBI 10-12EEN 013229	
Insertion bridge				
For the connection points with conductors, makes level bridge possible. 	2-pos. UEB 2-8EE 013246 3-pos. UEB 3-8EE 013247 10-pos. UEB 10-8EE 013248	2-pos. UEB 2-10EE 013249 3-pos. UEB 3-10EE 013250 10-pos. UEB 10-10EE 013251	2-pos. UEB 2-12EE 013252 10-pos. UEB 10-12EE 013253	
Isolator bridge bar				
A jumping bridge can be made. 	UISSBI 10-8EE 013257	UISSBI 10-10EE 013258		
Insertion profile				
Tap-off terminal block				
Marker strip				
Horizontally/Vertically	Blank UZB 8-10(Blank) 014003 Horizontally 1 2 3 4 5 6 7 UZB 8-10(Horizontally) 014009 Vertically UZB 8-10(Vertically) 014010	Blank UZB 10-10(Blank) 014004 Horizontally UZB 10-10(Horizontally) 014011 Vertically UZB 10-10(Vertically) 014012	Blank UZB 10-10(Blank) 014004 Horizontally UZB 10-10(Horizontally) 014011 Vertically UZB 10-10(Vertically) 014012	
Can be printed 1-600, or the technical data according to your requirements.				
Switching jumper for 2 terminal blocks	UKQ 2-8 013102			
Warning label	UKJ-6J 012038	UKJ-10J 012039	UKJ-16J 012040	
Screwdriver	YB 1.0×4.0	YB 1.0×4.0	YB 1.0×4.0	

	Terminal block UKJ-35E	New Terminal block UKJ-35NE	New
Dimensions			
Width/Thickness/Height (mm)	50.5 / 15.2 / 61	55 / 15.2 / 49.8	
Screw thread (mm)	M6	M6	
Tightening torque (Nm)	3.2-3.7	3.2-3.7	
Stripping length (mm)	16	16	
Technical data			
Voltage (V)	1000	800	
Max. operating current (A)	150	125	
Cross section (mm ²)	50	35	
Connection capacity			
Solid conductors (mm ²)	0.75-50	0.75-35	
Stranded conductors (mm ²)	0.75-35	0.75-35	
Terminal block	Type Order no.	Type Order no.	
	UKJ-35E 011452	UKJ-35NE 011465	
Mounting rail			
Can be installed on the rails both 	TH35-7.5 102001 TH35-15 102005 G32-15 102002 G32-18 102003	TH35-7.5 102001 TH35-15 102005 G32-15 102002 G32-18 102003	
End cover			
For electrical isolation in the end of terminal blocks.	UKJ-G (TS-K) 012003	UKJ-G (TS-K) 012003	
Partition plate			
For visual and electrical isolation of the terminal groups.	PSB6 016104		
Separating disk			
For separation of neighboring bridges, can be fitted later, no loss of pitch.	PS-4 Please refer to the attachment for the ordering data.		
Test accessories			
Test socket For test connect. 	PSB6 016104		
Test plug	PS-4 Please refer to the attachment for the ordering data.		
Fixed bridge			
For cross connection in the terminal center.	2-pos. UFBI 2-15EE 013230 3-pos. UFBI 3-15EE 013231 10-pos. UFBI 10-15EE 013232	2-pos. UFBI 2-15EE 013230 3-pos. UFBI 3-15EE 013231 10-pos. UFBI 10-15EE 013232	
Screw heads with insulation collar or without.	2-pos. UFBI 2-15EEN 013233 3-pos. UFBI 3-15EEN 013234 10-pos. UFBI 10-15EEN 013235	2-pos. UFBI 2-15EEN 013233 3-pos. UFBI 3-15EEN 013234 10-pos. UFBI 10-15EEN 013235	
Insertion bridge			
For the connection points with conductors, makes level bridge possible. 	2-pos. UEB 2-15EE 013254 10-pos. UEB 10-15EE 013255	2-pos. UEB 2-15EE 013254 10-pos. UEB 10-15EE 013255	
Isolator bridge bar			
A jumping bridge can be made. 			
Insertion profile			
Tap-off terminal block			
Marker strip			
Horizontally/Vertically	Blank UZB 10-10(Blank) 014004 Horizontally UZB 10-10(Horizontally) 014011 Vertically UZB 10-10(Vertically) 014012	Blank UZB 10-10(Blank) 014004 Horizontally UZB 10-10(Horizontally) 014011 Vertically UZB 10-10(Vertically) 014012	
Can be printed 1-600, or the technical data according to your requirements.			
Switching jumper for 2 terminal blocks	UKQ 2-15 013103		
Warning label	UKJ-35J 012041		
Screwdriver	YB 1.0×6.5	YB 1.5×6.5	






UKJ ground terminal blocks meet international IEC60947-7-2 standards, connection capacity: 0.14-50mm².

Features:

1. Can be installed on the rails both  and .
2. Colors according to international standards (yellow and green).

Ground terminal block UKJ-1.5JDE



Dimensions		CE	
Width/Thickness/Height	(mm)	42.5 / 4.2 / 40.6	
Screw thread	(mm)	M2	
Tightening torque	(Nm)	0.22-0.25	
Stripping length	(mm)	7	
Technical data			
Cross section	(mm ²)	1.5	
Connection capacity			
Solid conductors	(mm ²)	0.14-1.5	
Stranded conductors	(mm ²)	0.14-1.5	
Terminal block	Type	Order no.	
	UKJ-1.5JDE	011466	
Mounting rail			
Can be installed on the rails both  and 			
	TH35-7.5	102001	
	TH35-15	102005	
	G32-15	102002	
	G32-18	102003	
Marker strip			
Horizontally/Vertically	Blank	UZB 4-10(Blank)	014013
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	UZB 4-10(Horizontally)	014014
	Vertically	UZB 4-10(Vertically)	014015
Screwdriver		YB 0.4 × 2.5	304001

Notes:

If it is placed next to a feed-through terminal block of the same shape, an end cover must be placed between the two when the voltage is greater than 690V.

Ground terminal block UKJ-2.5JDE



Dimensions		CE RoHS
Width/Thickness/Height	(mm)	42.5 / 6.2 / 40.6
Screw thread	(mm)	M3
Tightening torque	(Nm)	0.6-0.8
Stripping length	(mm)	7
Cross section	(mm ²)	4
Solid conductors	(mm ²)	0.2-4
Stranded conductors	(mm ²)	0.2-2.5
Type	Order no.	
UKJ-2.5JDE	011459	
TH35-7.5	102001	
TH35-15	102005	
G32-15	102002	
G32-18	102003	
UZB 6-10(Blank)	014002	
UZB 6-10(Horizontally)	014007	
UZB 6-10(Vertically)	014008	
YB 0.6 × 3.5	304002	

Ground terminal block UKJ-2.5JDE



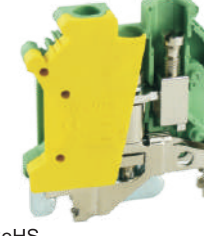
Dimensions		CE RoHS
Width/Thickness/Height	(mm)	42.5 / 5.2 / 46
Screw thread	(mm)	M3
Tightening torque	(Nm)	0.6-0.8
Stripping length	(mm)	8
Cross section	(mm ²)	4
Solid conductors	(mm ²)	0.2-4
Stranded conductors	(mm ²)	0.2-2.5
Type	Order no.	
UKJ-2.5JDE	011453	
TH35-7.5	102001	
TH35-15	102005	
G32-15	102002	
G32-18	102003	
UZB 5-10(Blank)	014001	
UZB 5-10(Horizontally)	014005	
UZB 5-10(Vertically)	014006	
YB 0.6 × 3.5	304002	

Ground terminal block UKJ-4JDE



Dimensions		CE RoHS
Width/Thickness/Height	(mm)	42.5 / 6.2 / 46
Screw thread	(mm)	M3
Tightening torque	(Nm)	0.6-0.8
Stripping length	(mm)	9
Cross section	(mm ²)	6
Solid conductors	(mm ²)	0.2-6
Stranded conductors	(mm ²)	0.2-4
Type	Order no.	
UKJ-4JDE	011454	
TH35-7.5	102001	
TH35-15	102005	
G32-15	102002	
G32-18	102003	
UZB 6-10(Blank)	014002	
UZB 6-10(Horizontally)	014007	
UZB 6-10(Vertically)	014008	
YB 0.6 × 3.5	304002	

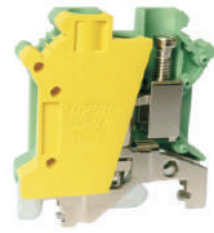
Ground terminal block UKJ-6JDE



Dimensions		CE RoHS
Width/Thickness/Height	(mm)	42.5 / 8.2 / 46
Screw thread	(mm)	M4
Tightening torque	(Nm)	1.5-1.8
Stripping length	(mm)	10
Cross section	(mm ²)	10
Solid conductors	(mm ²)	0.2-10
Stranded conductors	(mm ²)	0.2-6
Type	Order no.	
UKJ-6JDE	011455	
TH35-7.5	102001	
TH35-15	102005	
G32-15	102002	
G32-18	102003	
UZB 8-10(Blank)	014003	
UZB 8-10(Horizontally)	014009	
UZB 8-10(Vertically)	014010	
YB 1.0 × 4.0		

Ground terminal block
UKJ-10JDE

New



CE RoHS

Ground terminal block
UKJ-16JDE

New



CE RoHS

Ground terminal block
UKJ-35JDE

New



CE RoHS

Ground terminal block
UKJ-35NJE

New



CE RoHS

Dimensions		UKJ-10JDE		UKJ-16JDE		UKJ-35JDE	
Width/Thickness/Height	(mm)	42.5 / 10.2 / 46		42.5 / 12.5 / 53		50.2 / 15 / 61	
Screw thread	(mm)	M4		M4		M6	
Tightening torque	(Nm)	1.5-1.8		1.5-1.8		3.2-3.7	
Stripping length	(mm)	10		11		15	
Technical data		UKJ-10JDE		UKJ-16JDE		UKJ-35JDE	
Cross section	(mm ²)	16		25		50	
Connection capacity		UKJ-10JDE		UKJ-16JDE		UKJ-35JDE	
Solid conductors	(mm ²)	0.5-16		2.5-25		0.75-50	
Stranded conductors	(mm ²)	0.5-10		4-16		0.75-35	
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.	
	UKJ-10JDE	011456	UKJ-16JDE	011457	UKJ-35JDE	011458	
Mounting rail		UKJ-10JDE		UKJ-16JDE		UKJ-35JDE	
Can be installed on the rails both and	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	
	TH35-15	102005	TH35-15	102005	TH35-15	102005	
	G32-15	102002	G32-15	102002	G32-15	102002	
	G32-18	102003	G32-18	102003	G32-18	102003	
Marker strip		UKJ-10JDE		UKJ-16JDE		UKJ-35JDE	
Horizontally/Vertically	Blank	UZB 10-10(Blank)	014004	UZB 10-10(Blank)	014004	UZB 10-10(Blank)	014004
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	UZB 10-10(Horizontally)	014011	UZB 10-10(Horizontally)	014011	UZB 10-10(Horizontally)	014011
	Vertically	UZB 10-10(Vertically)	014012	UZB 10-10(Vertically)	014012	UZB 10-10(Vertically)	014012
Screwdriver		UKJ-10JDE		UKJ-16JDE		UKJ-35JDE	
		YB 1.0×4.0		YB 1.0×4.0		YB 1.0×6.5	

Dimensions		UKJ-35NJE	
Width/Thickness/Height	(mm)	55 / 15.2 / 49.8	
Screw thread	(mm)	M6	
Tightening torque	(Nm)	3.2-3.7	
Stripping length	(mm)	16	
Technical data		UKJ-35NJE	
Cross section	(mm ²)	35	
Connection capacity		UKJ-35NJE	
Solid conductors	(mm ²)	0.75-35	
Stranded conductors	(mm ²)	0.75-35	
Terminal block	Type	Order no.	
	UKJ-35NJE	011460	
Mounting rail		UKJ-35NJE	
Can be installed on the rails both and	TH35-7.5	102001	
	TH35-15	102005	
	G32-15	102002	
	G32-18	102003	
Marker strip		UKJ-35NJE	
Horizontally/Vertically	Blank	UZB 10-10(Blank)	014004
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	UZB 10-10(Horizontally)	014011
	Vertically	UZB 10-10(Vertically)	014012
Screwdriver		UKJ-35NJE	
		YB 1.0×6.5	

Notes:

If it is placed next to a feed-through terminal block of the same shape, a end cover must be placed between the two when the voltage is greater than 690V.

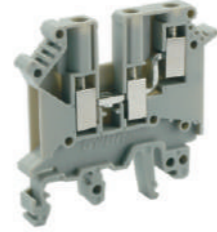
UKJ-E Screw clamping terminal block

UKJ-E Screw clamping terminal block

Terminal block with 3 connections
UKJ-2.5/1×2E



New Terminal block with 3 connections
UKJ-4/1×2E

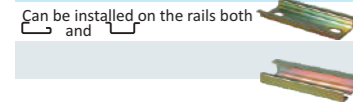


New Terminal block with 4 connections
UKJ-2.5/2×2E



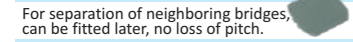
Dimensions		CE	CE	CE		
Width/Thickness/Height (mm)		50.5 / 5.2 / 47	50.5 / 6.2 / 47	64 / 5.2 / 46.4		
Screw thread (mm)		M3	M3	M3		
Tightening torque (Nm)		0.6-0.8	0.6-0.8	0.6-0.8		
Stripping length (mm)		8	8	8		
Technical data						
Voltage (V)		400	500	500		
Max. operating current (A)		24	32	32		
Cross section (mm ²)		2.5	4	2.5		
Connection capacity						
Solid conductors (mm ²)		0.2-2.5	0.2-4	0.2-4		
Stranded conductors (mm ²)		0.2-2.5	0.2-4	0.2-2.5		
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.
	UKJ-2.5/1×2E	011473	UKJ-4/1×2E	011474	UKJ-2.5/2×2E	011475

Mounting rail



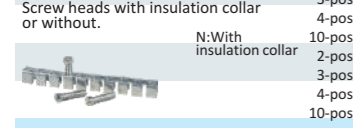
End cover							
For electrical isolation in the end of terminal blocks.		UKJ-4/1×2G	012024	UKJ-4/1×2G	012024	UKJ-4/2×2G	012006

Separating disk



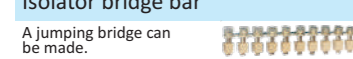
For separation of neighboring bridges, can be fitted later, no loss of pitch.		UKJ-G (TS-K)	012003	UKJ-G (TS-K)	012003	UKJ-GP	012007
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Fixed bridge



For cross connection in the terminal center. Screw heads with insulation collar or without.		2-pos. UFBI 2-5EE	013169	UFBI 2-6EE	013198	UFBI 2-5EE	013169
		3-pos. UFBI 3-5EE	013170	UFBI 3-6EE	013199	UFBI 3-5EE	013170
		4-pos. UFBI 4-5EE	013171	UFBI 4-6EE	013200	UFBI 4-5EE	013171
		10-pos. UFBI 10-5EE	013177	UFBI 10-6EE	013201	UFBI 10-5EE	013177
N: With insulation collar		2-pos. UFBI 2-5EEN	013178	UFBI 2-6EEN	013202	UFBI 2-5EEN	013178
		3-pos. UFBI 3-5EEN	013179	UFBI 3-6EEN	013203	UFBI 3-5EEN	013179
		4-pos. UFBI 4-5EEN	013180	UFBI 4-6EEN	013204	UFBI 4-5EEN	013180
		10-pos. UFBI 10-5EEN	013186	UFBI 10-6EEN	013205	UFBI 10-5EEN	013186

Insertion bridge



For the connection points with conductors, makes level bridge possible.		2-pos. UEB 2-5EE	013240	UEB 2-6EE	013243	UEB 2-5EE	013240
		3-pos. UEB 3-5EE	013241	UEB 3-6EE	013244	UEB 3-5EE	013241
		10-pos. UEB 10-5EE	013242	UEB 10-6EE	013245	UEB 10-5EE	013242

Isolator bridge bar



A jumping bridge can be made.				UISSBI 10-6EE	013256		
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Marker strip



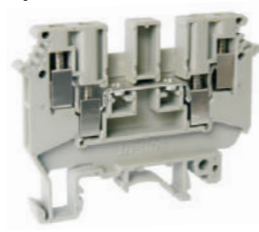
Horizontally/Vertically		Blank	UZB 5-10(Blank)	014001	UZB 6-10(Blank)	014002	UZB 5-10(Blank)	014001
Can be printed 1-500, or the technical data according to your requirements.		Horizontally	UZB 5-10(Horizontally)	014005	UZB 6-10(Horizontally)	014007	UZB 5-10(Horizontally)	014005
		Vertically	UZB 5-10(Vertically)	014006	UZB 6-10(Vertically)	014008	UZB 5-10(Vertically)	014006

Screwdriver



	YB 0.6×3.5	304002	YB 0.6×3.5	304002	YB 0.6×3.5	304002
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Terminal block with 4 connections
UKJ-4/2×2E



New Terminal block with 4 connections
UKJ-10/2×2E



New Three-level protective terminal block
UKJ-4JD/L/LE



New Three-level protective terminal block
UKJ-4JD/L/NE



Dimensions		CE	CE	CE	CE			
Width/Thickness/Height (mm)		64 / 6.2 / 46.4	65.3 / 10.2 / 56.5	88 / 6.2 / 51.5	88 / 6.2 / 51.5			
Screw thread (mm)		M3	M4	M3	M3			
Tightening torque (Nm)		0.6-0.8	1.5-1.8	0.6-0.8	0.6-0.8			
Stripping length (mm)		8	11	9	9			
Technical data								
Voltage (V)		660	660					
Max. operating current (A)		32	57					
Cross section (mm ²)		4	16	4	4			
Connection capacity								
Solid conductors (mm ²)		0.2-6	0.5-16	0.2-4	0.2-4			
Stranded conductors (mm ²)		0.2-4	0.5-10	0.2-4	0.2-4			
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
	UKJ-4/2×2E	011476	UKJ-10/2×2	011477	UKJ-4JD/L/LE	011572	UKJ-4JD/L/NE	011571

TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
TH35-15	102005	TH35-15	102005	TH35-15	102005	TH35-15	102005
G32-15	102002	G32-15	102002	G32-15	102002	G32-15	102002
G32-18	102003	G32-18	102003	G32-18	102003	G32-18	102003

UKJ-GP	012007	UKJ-G (TS-K)	012003		
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UFBI 2-6EE	013198	UFBI 2-10EE	013214	UFBI 2-6EE	013198	UFBI 2-6EE	013198
UFBI 3-6EE	013199	UFBI 3-10EE	013215	UFBI 3-6EE	013199	UFBI 3-6EE	013199
UFBI 4-6EE	013200	UFBI 4-10EE	013216	UFBI 4-6EE	013200	UFBI 4-6EE	013200
UFBI 10-6EE	013201	UFBI 10-10EE	013217	UFBI 10-6EE	013201	UFBI 10-6EE	013201
UFBI 2-6EEN	013202	UFBI 2-10EEN	013218	UFBI 2-6EEN	013202	UFBI 2-6EEN	013202
UFBI 3-6EEN	013203	UFBI 3-10EEN	013219	UFBI 3-6EEN	013203	UFBI 3-6EEN	013203
UFBI 4-6EEN	013204	UFBI 4-10EEN	013220	UFBI 4-6EEN	013204	UFBI 4-6EEN	013204
UFBI 10-6EEN	013205	UFBI 10-10EEN	013221	UFBI 10-6EEN	013205	UFBI 10-6EEN	013205

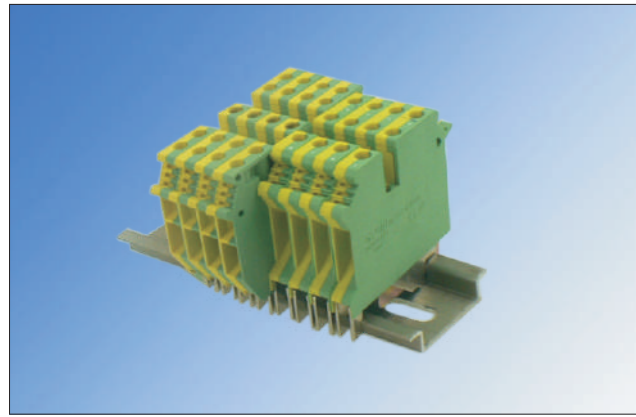
UEB 2-6EE	013243	UEB 2-10EE	013249		
UEB 3-6EE	013244	UEB 3-10EE	013250		
UEB 10-6EE	013245	UEB 10-10EE	013251		

UISSBI 10-6EE	013256	UISSBI 10-10EE	013258	UISSBI 10-6EE	013256	UISSBI 10-6EE	013256
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UZB 6-10(Blank)	014002	UZB 10-10(Blank)	014004	UZB 6-10(Blank)	014002	UZB 6-10(Blank)	014002
UZB 6-10(Horizontally)	014007	UZB 10-10(Horizontally)	014011	UZB 6-10(Horizontally)	014007	UZB 6-10(Horizontally)	014007
UZB 6-10(Vertically)	014008	UZB 10-10(Vertically)	014012	UZB 6-10(Vertically)	014008	UZB 6-10(Vertically)	014008



YB 0.6×3.5	304002	YB 1.0×4.0	304002	YB 0.6×3.5	304002	YB 0.6×3.5	304002
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UKJ-E Screw clamping terminal block

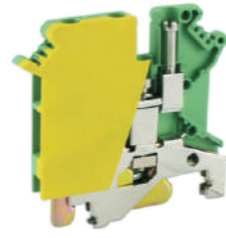





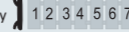
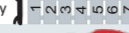

These UKJ ground terminal blocks meet international IEC60947-7-2 standards , connection capacity:0.2-4mm².

Features:

- 1.Can be installed on the rails both  and .
- 2.Colors according to international standards (yellow and green).

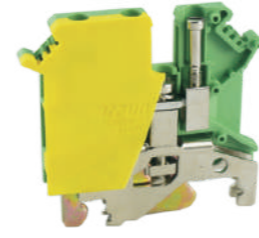
Ground terminal block with 3 connections
UKJ-2.5/1×2JDE New



Dimensions		CE
Width/Thickness/Height	(mm)	50.5 / 5.2 / 47
Screw thread	(mm)	M3
Tightening torque	(Nm)	0.6-0.8
Stripping length	(mm)	8
Technical data		CE
Cross section	(mm ²)	2.5
Connection capacity		CE
Solid conductors	(mm ²)	0.2-2.5
Stranded conductors	(mm ²)	0.2-2.5
Terminal block	Type	Order no.
	UKJ-2.5/1×2JDE	011479
Mounting rail		CE
Can be installed on the rails both  and 		
	TH35-7.5	102001
	TH35-15	102005
	G32-15	102002
	G32-18	102003
Marker strip		CE
Horizontally/Vertically	Blank 	UZB 5-10(Blank) 014001
Can be printed 1-600, or the technical data according to your requirements.	Horizontally 	UZB 6-10(Horizontally) 014005
	Vertically 	UZB 6-10(Vertically) 014006
Screwdriver		YB 0.6×3.5 304002

UKJ-E Screw clamping terminal block

Ground terminal block with 3 connections
UKJ-4/1×2JDE New



Ground terminal block with 4 connections
UKJ-4/2×2JDE New



Ground terminal block with 4 connections
UKJ-4/2×2NJDE New



Ground terminal block with 4 connections
UKJ-4/2×2LJDE New



Dimensions		CE	Dimensions		CE	Dimensions		CE	Dimensions		CE
Width/Thickness/Height	(mm)	50.5 / 6.2 / 47	Width/Thickness/Height	(mm)	63.6 / 6.2 / 47	Width/Thickness/Height	(mm)	56.8 / 6.2 / 60.9	Width/Thickness/Height	(mm)	67.5 / 6.2 / 60.9
Screw thread	(mm)	M3	Screw thread	(mm)	M3	Screw thread	(mm)	M3	Screw thread	(mm)	M3
Tightening torque	(Nm)	0.6-0.8	Tightening torque	(Nm)	0.6-0.8	Tightening torque	(Nm)	0.6-0.8	Tightening torque	(Nm)	0.6-0.8
Stripping length	(mm)	8	Stripping length	(mm)	8	Stripping length	(mm)	8	Stripping length	(mm)	8
Technical data		CE	Technical data		CE	Technical data		CE	Technical data		CE
Cross section	(mm ²)	4	Cross section	(mm ²)	4	Cross section	(mm ²)	4	Cross section	(mm ²)	4
Connection capacity		CE	Connection capacity		CE	Connection capacity		CE	Connection capacity		CE
Solid conductors	(mm ²)	0.2-4	Solid conductors	(mm ²)	0.2-6	Solid conductors	(mm ²)	0.2-4	Solid conductors	(mm ²)	0.2-4
Stranded conductors	(mm ²)	0.2-4	Stranded conductors	(mm ²)	0.2-4	Stranded conductors	(mm ²)	0.2-4	Stranded conductors	(mm ²)	0.2-4
Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
UKJ-4/1×2JDE	011480	UKJ-4/2×2JDE	011481	UKJ-4/2×2NJDE	011482	UKJ-4/2×2LJDE	011483				
TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001				
TH35-15	102005	TH35-15	102005	TH35-15	102005	TH35-15	102005				
G32-15	102002	G32-15	102002	G32-15	102002	G32-15	102002				
G32-18	102003	G32-18	102003	G32-18	102003	G32-18	102003				
UZB 6-10(Blank)	014002	UZB 6-10(Blank)	014002	UZB 6-10(Blank)	014002	UZB 6-10(Blank)	014002				
UZB 6-10(Horizontally)	014007	UZB 6-10(Horizontally)	014007	UZB 6-10(Horizontally)	014007	UZB 6-10(Horizontally)	014007				
UZB 6-10(Vertically)	014008	UZB 6-10(Vertically)	014008	UZB 6-10(Vertically)	014008	UZB 6-10(Vertically)	014008				
YB 0.6×3.5	304002	YB 0.6×3.5	304002	YB 0.6×3.5	304002	YB 0.6×3.5	304002				

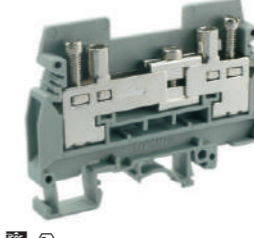
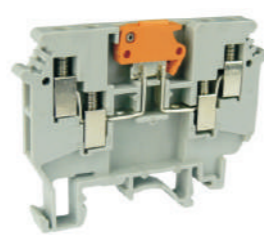
Knife disconnect terminal block with test socket screw
UKJ-2.5SKE

Knife disconnect terminal block with test socket screw and 4 connections
UKJ-4/2×2SKE

Terminal blocks with needle connection
UKJ-2.5V/5.08E

Terminal blocks with needle connection and LED display
UKJ-2.5V/5.08X24E

Test terminal block
UKJ-6SE



Dimensions		CE	CE	CE	
Width/Thickness/Height	(mm)	52 / 6.2 / 46	63.5 / 6.2 / 46.2	47.8 / 5.08 / 46	
Screw thread	(mm)	M3	M3	M3	
Tightening torque	(Nm)	0.6-0.8	0.6-0.8	0.6-0.8	
Stripping length	(mm)	8	8	8	
Technical data					
Voltage	(V)	500	690	250	
Max. operating current	(A)	16	16	12	
Cross section	(mm ²)	4	6	4	
Connection capacity					
Solid conductors	(mm ²)	0.2-4	0.2-6	0.2-4	
Stranded conductors	(mm ²)	0.2-4	0.2-4	0.2-2.5	
Terminal block		Type	Order no.	Type	Order no.
		UKJ-2.5SKE	011484	UKJ-4/2×2SKE	011485
				UKJ-2.5V/5.08E	011486

Mounting rail					
Can be installed on the rails both and		TH35-7.5 TH35-15 G32-15 G32-18	102001 102005 102002 102003	TH35-7.5 TH35-15 G32-15 G32-18	102001 102005 102002 102003

End cover				
For electrical isolation in the end of terminal blocks.			UKJ-4/2×2G	012006
			UKJ-2.5VG	012034

Covering hood					
Provide touch-proof and dust-proof encapsulation.				UKJ-2.5VF	015004

Test plug					
For a test of electrical data with a contact in sockets with a 2.3mm diameter.				PSB 3	016101

Short-circuit plug					
For short circuiting neighboring terminal blocks.				PS-2.3	Please refer to the attachment for the ordering data.

Switching jumper					
For two terminal blocks, usable for both sides of the disconnect point, with 2 screws. Outward switching.					

Fixed bridge					
For cross connection in the terminal center. Screw heads with insulation collar or without.	2-pos. 3-pos. 4-pos. 10-pos.			UFBI 2-5EE	013169
				UFBI 3-5EE	013170
				UFBI 4-5EE	013171
				UFBI 10-5EE	013177
				UFBI 2-5EEN	013178
				UFBI 3-5EEN	013179
				UFBI 4-5EEN	013180
				UFBI 10-5EEN	013186

Insertion bridge					
For the connection points with conductors, makes level bridge possible.	2-pos. 3-pos. 10-pos.	UEB 2-6EE UEB 3-6EE UEB 10-6EE	013243 013244 013245	UEB 2-6EE UEB 3-6EE UEB 10-6EE	013243 013244 013245

Marker strip					
Horizontally/Vertically	Blank	UZB 6-10(Blank)	014002	UZB 6-10(Blank)	014002
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	UZB 6-10(Horizontally)	014007	UZB 6-10(Horizontally)	014007
	Vertically	UZB 6-10(Vertically)	014008	UZB 6-10(Vertically)	014008

Screwdriver					
		YB 0.6×3.5	304002	YB 0.6×3.5	304002

LED display for 24V			
Width/Thickness/Height	(mm)	47.8 / 5.08 / 46	72.8 / 8.2 / 51
Screw thread	(mm)	M3	M4
Tightening torque	(Nm)	0.6-0.8	1.5-1.8
Stripping length	(mm)	8	13
Technical data			
Voltage	(V)	250	400
Max. operating current	(A)	12	57
Cross section	(mm ²)	4	10
Connection capacity			
Solid conductors	(mm ²)	0.2-4	0.5-10
Stranded conductors	(mm ²)	0.2-2.5	0.5-6
Terminal block		Type	Order no.
		UKJ-2.5V/5.08X24E	011487
		UKJ-6SE	011284

Mounting rail			
Can be installed on the rails both and		TH35-7.5 TH35-15 G32-15 G32-18	102001 102005 102002 102003

End cover			
For electrical isolation in the end of terminal blocks.			UKJ-2.5VG
			UKJ-6SG

Covering hood			
Provide touch-proof and dust-proof encapsulation.			UKJ-2.5VF

Test plug			
For a test of electrical data with a contact in sockets with a 2.3mm diameter.			PSB 3

Short-circuit plug			
For short circuiting neighboring terminal blocks.			PS-2.3

Switching jumper			
For two terminal blocks, usable for both sides of the disconnect point, with 2 screws. Outward switching.			

Fixed bridge			
For cross connection in the terminal center. Screw heads with insulation collar or without.	2-pos. 3-pos. 4-pos. 10-pos.		UFBI 2-5EE
			UFBI 3-5EE
			UFBI 4-5EE
			UFBI 10-5EE
			UFBI 2-5EEN
			UFBI 3-5EEN
			UFBI 4-5EEN
			UFBI 10-5EEN

Insertion bridge			
For the connection points with conductors, makes level bridge possible.	2-pos. 3-pos. 10-pos.	UEB 2-6EE UEB 3-6EE UEB 10-6EE	013243 013244 013245

Marker strip			
Horizontally/Vertically	Blank	UZB 6-10(Blank)	014002
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	UZB 6-10(Horizontally)	014007
	Vertically	UZB 6-10(Vertically)	014008

Screwdriver			
		YB 0.6×3.5	304002



Figure 1, switching jumper: for two terminal blocks, usable for both sides of the disconnect slide.



Figure 2, fixed bridge: for cross connection in the terminal center.

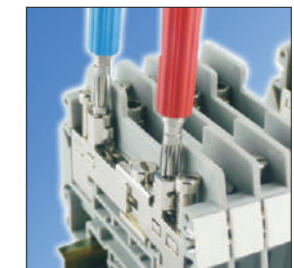


Figure 3, test plug: for test connection.

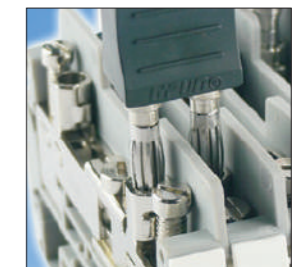
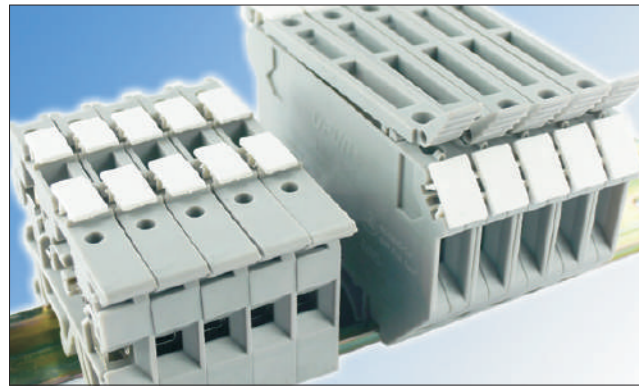


Figure 4, short-circuit plug: for short circuiting neighboring terminal blocks.

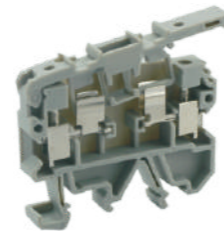


Tips: Fuse terminal blocks with LED display (2.5RDX, 4RDX, 10RDX, 10RDXN) indicate that a fuse has blown.

Notes:

1. The voltage is determined by the LED display. More products with greater voltage, please contact us.
2. Higher ambient temperatures are an additional strain on fuse inserts. In applications of this kind, the shift of the rated current should be taken into consideration accordingly.

Level-type fuse terminal block **UKJ-2.5RDE** New



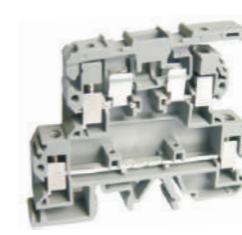
Dimensions		CE	
Width/Thickness/Height	(mm)	58.5 / 8 / 43.5	
Screw thread	(mm)	M3	
Tightening torque	(Nm)	0.6-0.8	
Stripping length	(mm)	10	
Technical data		CE	
Voltage	(V)	500	
Max. operating current	(A)	6.3 The current is determined by the fuse used.	
Cross section	(mm ²)	2.5	
Connection capacity		CE	
Solid conductors	(mm ²)	0.2-2.5	
Stranded conductors	(mm ²)	0.2-2.5	
Terminal block	Type	Order no.	
	UKJ-2.5RDE	011488	
Fuse terminal block			
With LED display for 15-30V	UKJ-2.5RDX24E	011489	
With LED display for 30-60V	UKJ-2.5RDX60E	011490	
With LED display for 110-250V	UKJ-2.5RDX250E	011491	
Mounting rail			
Can be installed on the rails both and	TH15-5.5	102004	
	TH35-7.5	102001	
	TH35-15	102005	
	G32-15	102002	
	G32-18	102003	
End cover			
For electrical isolation in the end of terminal blocks.	UKJ-2.5RDG	012016	
Fixed bridge			
For cross connection in the terminal center.	2-pos.		
Screw heads with insulation collar or without.	3-pos.		
	4-pos.		
	10-pos.		
	2-pos.		
	3-pos.		
	4-pos.		
	10-pos.		
Insertion bridge			
For the connection points with conductors, makes level bridge possible.	2-pos.	UEB 2-8TEE	013261
	3-pos.	UEB 3-8TEE	013262
	10-pos.	UEB 10-8TEE	013263
Marker strip			
Horizontally/Vertically	Blank	UZB 6-10(Blank)	014002
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	UZB 6-10(Horizontally)	014007
	Vertically	UZB 6-10(Vertically)	014008
Fuse inserts			
For overload and short-circuit protection	5×25	015002	
Screwdriver			
	YB 0.6×3.5	304002	

Level-type fuse terminal block **UKJ-4RDE** New



Dimensions		CE	
Width/Thickness/Height	(mm)	72.5 / 8.2 / 56	
Screw thread	(mm)	M3	
Tightening torque	(Nm)	0.6-0.8	
Stripping length	(mm)	8	
Technical data		CE	
Voltage	(V)	800	
Max. operating current	(A)	6.3 The current is determined by the fuse used.	
Cross section	(mm ²)	4	
Connection capacity		CE	
Solid conductors	(mm ²)	0.2-4	
Stranded conductors	(mm ²)	0.2-4	
Terminal block	Type	Order no.	
	UKJ-4RDE	011492	
Fuse terminal block			
With LED display for 15-30V	UKJ-4RDX24E	011493	
With LED display for 30-60V	UKJ-4RDX60E	011494	
With LED display for 110-250V	UKJ-4RDX250E	011495	
Mounting rail			
Can be installed on the rails both and	TH15-5.5	102004	
	TH35-7.5	102001	
	TH35-15	102005	
	G32-15	102002	
	G32-18	102003	
End cover			
For electrical isolation in the end of terminal blocks.	UKJ-4/2-2RDG	012077	
Fixed bridge			
For cross connection in the terminal center.	2-pos.		
Screw heads with insulation collar or without.	3-pos.		
	4-pos.		
	10-pos.		
	2-pos.		
	3-pos.		
	4-pos.		
	10-pos.		
Insertion bridge			
For the connection points with conductors, makes level bridge possible.	2-pos.	UEB 2-8TEE	013261
	3-pos.	UEB 3-8TEE	013262
	10-pos.	UEB 10-8TEE	013263
Marker strip			
Horizontally/Vertically	Blank	UZB 8-10(Blank)	014003
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	UZB 8-10(Horizontally)	014009
	Vertically	UZB 8-10(Vertically)	014010
Fuse inserts			
For overload and short-circuit protection	5×20	015001	
	5×25	015002	
Screwdriver			
	YB 0.6×3.5	304002	

Double-level fuse terminal block with Level-type **UKJ-4/2-2RDE** New



Dimensions		CE	
Width/Thickness/Height	(mm)	73.5 / 8 / 55	
Screw thread	(mm)	M3	
Tightening torque	(Nm)	0.6-0.8	
Stripping length	(mm)	8	
Technical data		CE	
Voltage	(V)	500	
Max. operating current	(A)	6.3 The current is determined by the fuse used.	
Cross section	(mm ²)	4	
Connection capacity		CE	
Solid conductors	(mm ²)	0.5-4	
Stranded conductors	(mm ²)	0.5-4	
Terminal block	Type	Order no.	
	UKJ-4/2-2RDE	011496	
Fuse terminal block			
With LED display for 15-30V	UKJ-4/2-2RDX24E	011497	
With LED display for 30-60V	UKJ-4/2-2RDX60E	011498	
With LED display for 110-250V	UKJ-4/2-2RDX250E	011499	
Mounting rail			
Can be installed on the rails both and	TH15-5.5	102004	
	TH35-7.5	102001	
	TH35-15	102005	
	G32-15	102002	
	G32-18	102003	
End cover			
For electrical isolation in the end of terminal blocks.	UKJ-4/2-2RDG	012077	
Fixed bridge			
For cross connection in the terminal center.	2-pos.		
Screw heads with insulation collar or without.	3-pos.		
	4-pos.		
	10-pos.		
	2-pos.		
	3-pos.		
	4-pos.		
	10-pos.		
Insertion bridge			
For the connection points with conductors, makes level bridge possible.	2-pos.	UEB 2-8TEE	013261
	3-pos.	UEB 3-8TEE	013262
	10-pos.	UEB 10-8TEE	013263
Marker strip			
Horizontally/Vertically	Blank	UZB 6-10(Blank)	014002
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	UZB 6-10(Horizontally)	014007
	Vertically	UZB 6-10(Vertically)	014008
Fuse inserts			
For overload and short-circuit protection	5×20	015001	
	5×25	015002	
Screwdriver			
	YB 0.6×3.5	304002	

Fuse terminal block **UKJ-10RDE** New



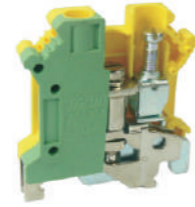
Dimensions		CE	
Width/Thickness/Height	(mm)	62.4 / 12.2 / 56	
Screw thread	(mm)	M4	
Tightening torque	(Nm)	1.2-1.8	
Stripping length	(mm)	11	
Technical data		CE	
Voltage	(V)	800	
Max. operating current	(A)	10 The current is determined by the fuse used.	
Cross section	(mm ²)	16	
Connection capacity		CE	
Solid conductors	(mm ²)	0.5-16	
Stranded conductors	(mm ²)	0.5-16	
Terminal block	Type	Order no.	
	UKJ-10RDE	011500	
Fuse terminal block			
With LED display for 15-30V	UKJ-10RDX24E	011501	
With LED display for 30-60V	UKJ-10RDX60E	011502	
With LED display for 110-250V	UKJ-10RDX250E	011503	
Mounting rail			
Can be installed on the rails both and	TH15-5.5	102004	
	TH35-7.5	102001	
	TH35-15	102005	
	G32-15	102002	
	G32-18	102003	
End cover			
For electrical isolation in the end of terminal blocks.	UKJ-10RDG	012078	
Fixed bridge			
For cross connection in the terminal center.	2-pos.		
Screw heads with insulation collar or without.	3-pos.		
	4-pos.		
	10-pos.		
	2-pos.		
	3-pos.		
	4-pos.		
	10-pos.		
Insertion bridge			
For the connection points with conductors, makes level bridge possible.	2-pos.	UEB 2-12EE	013222
	3-pos.	UEB 3-12EE	013223
	4-pos.	UEB 4-12EE	013224
	10-pos.	UEB 10-12EE	013225
	2-pos.	UEB 2-12EEN	013226
	3-pos.	UEB 3-12EEN	013227
	4-pos.	UEB 4-12EEN	013228
	10-pos.	UEB 10-12EEN	013229
Marker strip			
Horizontally/Vertically	Blank	UZB 8-10(Blank)	014003
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	UZB 8-10(Horizontally)	014009
	Vertically	UZB 8-10(Vertically)	014010
Fuse inserts			
For overload and short-circuit protection	5×20	015001	
	5×25	015002	
Screwdriver			
	YB 1.0×3.0	304003	

Ground terminal block
UKJ-6JDEE



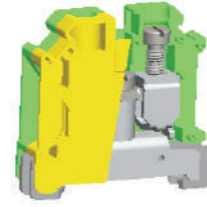
CE RoHS

New Ground terminal block
UKJ-10JDEE



CE RoHS

New Ground terminal block
UKJ-16JDEE



CE RoHS

Dimensions		UKJ-6JDEE	UKJ-10JDEE	UKJ-16JDEE
Width/Thickness/Height (mm)		42.5 / 8.2 / 46	42.5 / 10.2 / 46	50 / 12.2 / 47.2
Screw thread (mm)		M4	M4	M5
Tightening torque (Nm)		1.5-1.8	1.5-1.8	2.0-2.4
Stripping length (mm)		10	10	11
Technical data				
Cross section (mm ²)		10	16	16
Connection capacity				
Solid conductors (mm ²)		1.5-6	1.5-16	6-16
Stranded conductors (mm ²)		1.5-6	1.5-10	4-16

Terminal block	Type	Order no.	Type	Order no.	Type	Order no.
	UKJ-6JDEE	011354	UKJ-10JDEE	011351	UKJ-16JDEE	011429

Mounting rail

Can be installed on the rails both and

TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
TH35-15	102005	TH35-15	102005	TH35-15	102005
G32-15	102002	G32-15	102002		
G32-18	102003	G32-18	102003		

Tap-off terminal block

For tap-off connections on the side of terminal blocks

				UKJ-16JDEEFJ	010005
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Marker strip

Horizontally/Vertically

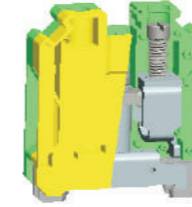
Blank

UZB 8-10(Blank)	014003	UZB 10-10(Blank)	014004	UZB 10-10(Blank)	014004
UZB 8-10(Horizontally)	014009	UZB 10-10(Horizontally)	014011	UZB 10-10(Horizontally)	014011
UZB 8-10 (Vertically)	014010	UZB 10-10 (Vertically)	014012	UZB 10-10 (Vertically)	014012

Screwdriver

YB 1.0×4.0		YB 1.0×4.0		YB 1.0×4.0	
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Ground terminal block
UKJ-35JDEE



CE RoHS

New Ground terminal block
UKJ-50JDEE



CE RoHS

Dimensions		UKJ-35JDEE	UKJ-50JDEE
Width/Thickness/Height (mm)		53.5 / 16 / 58.8	71 / 20 / 76
Screw thread (mm)		M6	M6
Tightening torque (Nm)		3.2-3.7	6-8
Stripping length (mm)		16	24
Technical data			
Cross section (mm ²)		35	50
Connection capacity			
Solid conductors (mm ²)		10-35	16-50
Stranded conductors (mm ²)		10-35	25-50

Terminal block	Type	Order no.	Type	Order no.
	UKJ-35JDEE	011430	UKJ-50JDEE	011575

Mounting rail

TH35-7.5	102001	TH35-7.5	102001
TH35-15	102005	TH35-15	102005
G32-15	102002	G32-15	102002
G32-18	102003	G32-18	102003

Tap-off terminal block

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Marker strip

UZB 10-10(Blank)	014004	UZB 10-10(Blank)	014004
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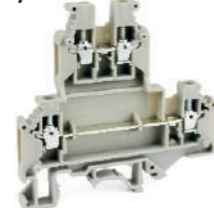
UZB 10-10(Horizontally)	014011	UZB 10-10(Horizontally)	014011
UZB 10-10 (Vertically)	014012	UZB 10-10 (Vertically)	014012

YB 1.0×6.5		YB 1.2×8.0	
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Double-level terminal block
UKJ-2.5/2-2EE

New Double-level terminal block
UKJ-2.5/2-2LEE

New Double-level terminal block
UKJ-4/2-2EE



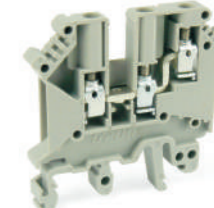
Dimensions		CE RoHS		CE RoHS		CE RoHS	
Width/Thickness/Height	(mm)	56.8 / 5.2 / 61		67.3 / 5.2 / 61		56.5 / 6.2 / 61	
Screw thread	(mm)	M3		M3		M3	
Tightening torque	(Nm)	0.6-0.8		0.6-0.8		0.6-0.8	
Stripping length	(mm)	7		8		8	
Technical data							
Voltage	(V)	500		500		500	
Max. operating current	(A)	24		32		32	
Cross section	(mm ²)	2.5		2.5		4	
Connection capacity							
Solid conductors	(mm ²)	0.5-4		0.2-4		0.5-4	
Stranded conductors	(mm ²)	0.5-2.5		0.2-2.5		0.5-4	
Terminal block		Type		Type		Type	
	Order no.	UKJ-2.5/2-2EE		UKJ-2.5/2-2LEE		UKJ-4/2-2EE	
		011375		011533		011352	
Mounting rail		Type		Type		Type	
Can be installed on the rails both and	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	102001
	TH35-15	102005	TH35-15	102005	TH35-15	102005	102005
	G32-15	102002	G32-15	102002	G32-15	102002	102002
	G32-18	102003	G32-18	102003	G32-18	102003	102003
End cover		Type		Type		Type	
For electrical isolation in the end of terminal blocks.	UKJ-4/2-2G	012005	UKJ-4/2-2LG	012011	UKJ-4/2-2G	012005	012005
Partition plate		Type		Type		Type	
For visual and electrical isolation of the terminal groups.	UKJ-4/2-2ZG	012008	UKJ-4/2-2LZG	012015	UKJ-4/2-2ZG	012008	012008
	UKJ-4/2-2DG	012013	UKJ-4/2-2LDG	012014	UKJ-4/2-2DG	012013	012013
Separating disk		Type		Type		Type	
For separation of neighboring bridges, can be fitted later, no loss of pitch.	UKJ-GP	012007	UKJ-GP	012007	UKJ-GP	012007	012007
Fixed bridge		Type		Type		Type	
For cross connection in the terminal center.	2-pos. UFBI 2-5EE	013169	UFBI 2-5EE	013169	UFBI 2-6EE	013198	013198
Screw heads with insulation collar or without.	3-pos. UFBI 3-5EE	013170	UFBI 3-5EE	013170	UFBI 3-6EE	013199	013199
	4-pos. UFBI 4-5EE	013171	UFBI 4-5EE	013171	UFBI 4-6EE	013200	013200
	10-pos. UFBI 10-5EE	013177	UFBI 10-5EE	013177	UFBI 10-6EE	013201	013201
	10-pos. UFBI 2-5EEN	013178	UFBI 2-5EEN	013178	UFBI 2-6EEN	013202	013202
N.With insulation collar	3-pos. UFBI 3-5EEN	013179	UFBI 3-5EEN	013179	UFBI 3-6EEN	013203	013203
	4-pos. UFBI 4-5EEN	013180	UFBI 4-5EEN	013180	UFBI 4-6EEN	013204	013204
	10-pos. UFBI 10-5EEN	013186	UFBI 10-5EEN	013186	UFBI 10-6EEN	013205	013205
Insertion bridge		Type		Type		Type	
For the connection points with conductors, makes level bridge possible.	2-pos. UEB 2-5EE	013240	UEB 2-5EE	013240	UEB 2-6EE	013243	013243
	3-pos. UEB 3-5EE	013241	UEB 3-5EE	013241	UEB 3-6EE	013244	013244
	10-pos. UEB 10-5EE	013242	UEB 10-5EE	013242	UEB 10-6EE	013245	013245
Isolator bridge bar		Type		Type		Type	
A jumping bridge can be made.				UISSBI 10-6EE	013256		013256
Marker strip		Type		Type		Type	
Horizontally/Vertically	Blank	UZB 5-10(Blank)	014001	UZB 5-10(Blank)	014001	UZB 6-10(Blank)	014002
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	UZB 5-10(Horizontally)	014005	UZB 5-10(Horizontally)	014005	UZB 6-10(Horizontally)	014007
	Vertically	UZB 5-10 (Vertically)	014006	UZB 5-10 (Vertically)	014006	UZB 6-10 (Vertically)	014008
Screwdriver		Type		Type		Type	
	YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002	304002

Double-level terminal block
UKJ-4/2-2LEE

New Double-level terminal block,
internally connected
UKJ-4/2 × 2LEE

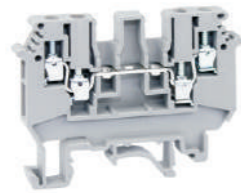
New Terminal block with 3
connections
UKJ-2.5/1 × 2EE

New Terminal block with 3
connections
UKJ-4/1 × 2EE



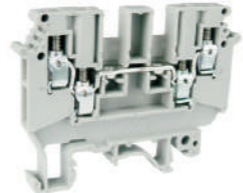
Dimensions		CE RoHS		CE		CE	
Width/Thickness/Height	(mm)	67.3 / 6.2 / 61		67.3 / 6.2 / 61		50.5 / 5.2 / 47	
Screw thread	(mm)	M3		M3		M3	
Tightening torque	(Nm)	0.6-0.8		0.6-0.8		0.6-0.8	
Stripping length	(mm)	8		8		8	
Technical data							
Voltage	(V)	500		500		400	
Max. operating current	(A)	24		32		24	
Cross section	(mm ²)	4		4		2.5	
Connection capacity							
Solid conductors	(mm ²)	0.5-4		0.2-4		0.2-2.5	
Stranded conductors	(mm ²)	0.5-4		0.2-4		0.2-2.5	
Terminal block		Type		Type		Type	
	Order no.	UKJ-4/2-2LEE		UKJ-4/2 × 2LEE		UKJ-2.5/1 × 2EE	
		011370		011534		011535	
Mounting rail		Type		Type		Type	
Can be installed on the rails both and	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	102001
	TH35-15	102005	TH35-15	102005	TH35-15	102005	102005
	G32-15	102002	G32-15	102002	G32-15	102002	102002
	G32-18	102003	G32-18	102003	G32-18	102003	102003
End cover		Type		Type		Type	
For electrical isolation in the end of terminal blocks.	UKJ-4/2-2LG	012011	UKJ-4/2-2LG	012011	UKJ-4/1 × 2G	012024	UKJ-4/1 × 2G
						012024	012024
Partition plate		Type		Type		Type	
For visual and electrical isolation of the terminal groups.	UKJ-4/2-2LZG	012015	UKJ-4/2-2LZG	012015			
	UKJ-4/2-2LDG	012014	UKJ-4/2-2LDG	012014			
Separating disk		Type		Type		Type	
For separation of neighboring bridges, can be fitted later, no loss of pitch.	UKJ-GP	012007	UKJ-GP	012007	UKJ-G (TS-K)	012003	UKJ-G (TS-K)
						012003	012003
Fixed bridge		Type		Type		Type	
For cross connection in the terminal center.	2-pos. UFBI 2-6EE	013198	UFBI 2-6EE	013198	UFBI 2-5EE	013169	UFBI 2-6EE
Screw heads with insulation collar or without.	3-pos. UFBI 3-6EE	013199	UFBI 3-6EE	013199	UFBI 3-5EE	013170	UFBI 3-6EE
	4-pos. UFBI 4-6EE	013200	UFBI 4-6EE	013200	UFBI 4-5EE	013171	UFBI 4-6EE
	10-pos. UFBI 10-6EE	013201	UFBI 10-6EE	013201	UFBI 10-5EE	013177	UFBI 10-6EE
	10-pos. UFBI 2-6EEN	013202	UFBI 2-6EEN	013202	UFBI 2-5EEN	013178	UFBI 2-6EEN
N.With insulation collar	3-pos. UFBI 3-6EEN	013203	UFBI 3-6EEN	013203	UFBI 3-5EEN	013179	UFBI 3-6EEN
	4-pos. UFBI 4-6EEN	013204	UFBI 4-6EEN	013204	UFBI 4-5EEN	013180	UFBI 4-6EEN
	10-pos. UFBI 10-6EEN	013205	UFBI 10-6EEN	013205	UFBI 10-5EEN	013186	UFBI 10-6EEN
Insertion bridge		Type		Type		Type	
For the connection points with conductors, makes level bridge possible.	2-pos. UEB 2-6EE	013243	UEB 2-6EE	013243	UEB 2-5EE	013240	UEB 2-6EE
	3-pos. UEB 3-6EE	013244	UEB 3-6EE	013244	UEB 3-5EE	013241	UEB 3-6EE
	10-pos. UEB 10-6EE	013245	UEB 10-6EE	013245	UEB 10-5EE	013242	UEB 10-6EE
Isolator bridge bar		Type		Type		Type	
A jumping bridge can be made.				UISSBI 10-6EE	013256		013256
Marker strip		Type		Type		Type	
Horizontally/Vertically	Blank	UZB 6-10(Blank)	014002	UZB 6-10(Blank)	014002	UZB 5-10(Blank)	014001
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	UZB 6-10(Horizontally)	014007	UZB 6-10(Horizontally)	014007	UZB 5-10(Horizontally)	014005
	Vertically	UZB 6-10 (Vertically)	014008	UZB 6-10 (Vertically)	014008	UZB 5-10 (Vertically)	014006
Screwdriver		Type		Type		Type	
	YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002	304002

Terminal block with 4 connections
UKJ-2.5/2 × 2EE



CE RoHS

Terminal block with 4 connections
UKJ-4/2 × 2EE



CE RoHS

Miniature terminal block with 4 connections
UKJ-10/2 × 2EE



CE RoHS

Dimensions	UKJ-2.5/2 × 2EE	UKJ-4/2 × 2EE	UKJ-10/2 × 2EE			
Width/Thickness/Height (mm)	64 / 5.2 / 46.4	64 / 6.2 / 46.4	65.3 / 10.2 / 56.5			
Screw thread (mm)	M3	M3	M4			
Tightening torque (Nm)	0.6-0.8	0.6-0.8	1.5-1.8			
Stripping length (mm)	8	8	11			
Technical data						
Voltage (V)	500	660	660			
Max. operating current (A)	24	32	57			
Cross section (mm ²)	2.5	4	16			
Connection capacity						
Solid conductors (mm ²)	0.5-4	0.5-6	0.5-16			
Stranded conductors (mm ²)	0.5-2.5	0.5-4	0.5-10			
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.
	UKJ-2.5/2 × 2EE	011350	UKJ-4/2 × 2EE	011372	UKJ-10/2 × 2EE	011373

Mounting rail

Can be installed on the rails both and

Mounting rail	UKJ-2.5/2 × 2EE	UKJ-4/2 × 2EE	UKJ-10/2 × 2EE
TH35-7.5	102001	102001	102001
TH35-15	102005	102005	102005
G32-15	102002	102002	102002
G32-18	102003	102003	102003

End cover

For electrical isolation in the end of terminal blocks.

End cover	UKJ-2.5/2 × 2EE	UKJ-4/2 × 2EE	UKJ-10/2 × 2EE
UKJ-4/2 × 2G	012006	UKJ-4/2 × 2G	012006
UKJ-10/2 × 2G		UKJ-10/2 × 2G	012017

Spacer plate

Compensates for level offsets

Spacer plate	UKJ-2.5/2 × 2EE	UKJ-4/2 × 2EE	UKJ-10/2 × 2EE

Separating disk

For separation of neighboring bridges, can be fitted later, no loss of pitch.

Separating disk	UKJ-2.5/2 × 2EE	UKJ-4/2 × 2EE	UKJ-10/2 × 2EE
UKJ-GP	012007	UKJ-GP	012007
UKJ-G (TS-K)		UKJ-G (TS-K)	012003

Fixed bridge

For cross connection in the terminal center. Screw heads with insulation collar or without.

Fixed bridge	UKJ-2.5/2 × 2EE	UKJ-4/2 × 2EE	UKJ-10/2 × 2EE
2-pos. UFB1 2-5EE	013169	UFB1 2-6EE	013198
3-pos. UFB1 3-5EE	013170	UFB1 3-6EE	013199
4-pos. UFB1 4-5EE	013171	UFB1 4-6EE	013200
10-pos. UFB1 10-5EE	013177	UFB1 10-6EE	013201
2-pos. UFB1 2-5EEN	013178	UFB1 2-6EEN	013202
3-pos. UFB1 3-5EEN	013179	UFB1 3-6EEN	013203
4-pos. UFB1 4-5EEN	013180	UFB1 4-6EEN	013204
10-pos. UFB1 10-5EEN	013186	UFB1 10-6EEN	013205
2-pos. UFB1 2-10EE	013214	UFB1 2-10EE	013214
3-pos. UFB1 3-10EE	013215	UFB1 3-10EE	013215
4-pos. UFB1 4-10EE	013216	UFB1 4-10EE	013216
10-pos. UFB1 10-10EE	013217	UFB1 10-10EE	013217
2-pos. UFB1 2-10EEN	013218	UFB1 2-10EEN	013218
3-pos. UFB1 3-10EEN	013219	UFB1 3-10EEN	013219
4-pos. UFB1 4-10EEN	013220	UFB1 4-10EEN	013220
10-pos. UFB1 10-10EEN	013221	UFB1 10-10EEN	013221

Insertion bridge

For the connection points with conductors, makes level bridge possible.

Insertion bridge	UKJ-2.5/2 × 2EE	UKJ-4/2 × 2EE	UKJ-10/2 × 2EE
2-pos. UEB 2-5EE	013240	UEB 2-6EE	013243
3-pos. UEB 3-5EE	013241	UEB 3-6EE	013244
10-pos. UEB 10-5EE	013242	UEB 10-6EE	013245
2-pos. UEB 2-10EE	013249	UEB 2-10EE	013249
3-pos. UEB 3-10EE	013250	UEB 3-10EE	013250
10-pos. UEB 10-10EE	013251	UEB 10-10EE	013251

Isolator bridge bar

A jumping bridge can be made.

Isolator bridge bar	UKJ-2.5/2 × 2EE	UKJ-4/2 × 2EE	UKJ-10/2 × 2EE
UISSBI 10-6EE		UISSBI 10-6EE	013256
UISSBI 10-10EE		UISSBI 10-10EE	013258

Marker strip

Horizontally/Vertically
Blank
Can be printed 1-600, or the technical data according to your requirements. Horizontally
Vertically

Marker strip	UKJ-2.5/2 × 2EE	UKJ-4/2 × 2EE	UKJ-10/2 × 2EE
UZB 5-10(Blank)	014001	UZB 6-10(Blank)	014002
UZB 5-10 (Horizontally)	014005	UZB 6-10 (Horizontally)	014007
UZB 5-10 (Vertically)	014006	UZB 6-10 (Vertically)	014008
UZB 10-10(Blank)		UZB 10-10(Blank)	014004
UZB 10-10 (Horizontally)		UZB 10-10 (Horizontally)	014011
UZB 10-10 (Vertically)		UZB 10-10 (Vertically)	014012

Screwdriver

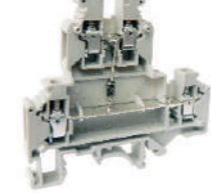
Screwdriver	UKJ-2.5/2 × 2EE	UKJ-4/2 × 2EE	UKJ-10/2 × 2EE
YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002
YB 1.0 × 4.0		YB 1.0 × 4.0	304002

Double-level diode terminal block
UKJ-4/2-2DEE



CE

Double-level diode terminal block
UKJ-4/2-2LDEE



CE

Dimensions	UKJ-4/2-2DEE	UKJ-4/2-2LDEE		
Width/Thickness/Height (mm)	56.5 / 6.2 / 61	67.4 / 6.2 / 61		
Screw thread (mm)	M3	M3		
Tightening torque (Nm)	0.6-0.8	0.6-0.8		
Stripping length (mm)	8	8		
Technical data				
Voltage (V)	500	500		
Max. operating current (A)	32	32		
Cross section (mm ²)	4	4		
Connection capacity				
Solid conductors (mm ²)	0.2-4	0.2-4		
Stranded conductors (mm ²)	0.2-4	0.2-4		
Terminal block	Type	Order no.	Type	Order no.
	UKJ-4/2-2DEE	011537	UKJ-4/2-2LDEE	011539
	UKJ-4/2-2D/CEE	011538	UKJ-4/2-2LD/CEE	011540
	TH35-7.5	102001	TH35-7.5	102001
	TH35-15	102005	TH35-15	102005
	G32-15	102002	G32-15	102002
	G32-18	102003	G32-18	102003
	UKJ-4/2-2G	012005	UKJ-4/2-2LG	012011
	UKJ-4/2-2ZG	012008	UKJ-4/2-2LZG	012015
	UKJ-4/2-2DG	012013	UKJ-4/2-2LDG	012014
	UKJ-GP	012007	UKJ-GP	012007
	UFB1 2-6EE	013198	UFB1 2-6EE	013198
	UFB1 3-6EE	013199	UFB1 3-6EE	013199
	UFB1 4-6EE	013200	UFB1 4-6EE	013200
	UFB1 10-6EE	013201	UFB1 10-6EE	013201
	UFB1 2-6EEN	013202	UFB1 2-6EEN	013202
	UFB1 3-6EEN	013203	UFB1 3-6EEN	013203
	UFB1 4-6EEN	013204	UFB1 4-6EEN	013204
	UFB1 10-6EEN	013205	UFB1 10-6EEN	013205
	UEB 2-6EE	013143	UEB 2-6EE	013143
	UEB 3-6EE	013144	UEB 3-6EE	013144
	UEB 10-6EE	013145	UEB 10-6EE	013145
	UZB 6-10(Blank)	014002	UZB 6-10(Blank)	014002
	UZB 6-10 (Horizontally)	014007	UZB 6-10 (Horizontally)	014007
	UZB 6-10 (Vertically)	014008	UZB 6-10 (Vertically)	014008
	YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002

UKJ-EE Screw clamping terminal block

Double-level terminal block,
internally connected
UKJ-4/2×2LNEE



Double-level terminal block
UKJ-4/2-2LNEE



CE RoHS

56.5 / 6.2 / 61	65.3 / 10.2 / 56.5
M3	M4
0.6-0.8	1.5-1.8
8	11
800	660
32	57
4	16
0.2-4	0.5-16
0.2-4	0.5-10

Type	Order no.	Type	Order no.
UKJ-4/2×2LNEE	011859	UKJ-10/2×2EE	011373

TH35-7.5	102001	TH35-7.5	102001
TH35-15	102005	TH35-15	102005
G32-15	102002	G32-15	102002

UKJ-4/2-2LNEEG	012194	UKJ-10/2×2G	012017
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		UKJ-G (TS-K)	012003
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		UFBI 2-10EE	013214
		UFBI 3-10EE	013215
		UFBI 4-10EE	013216
		UFBI 10-10EE	013217
UFBS 2-6	423011	UFBI 2-10EEN	013218
UFBS 3-6	423012	UFBI 3-10EEN	013219
UFBS 4-6	423013	UFBI 4-10EEN	013220
UFBS 5-6	423014	UFBI 10-10EEN	013221
UFBS 10-6	423015		

UEB 2-6	013019	UEB 2-10EE	013249
UEB 3-6	013027	UEB 3-10EE	013250
UEB 10-6	013013	UEB 10-10EE	013251

		UISSBI 10-10EE	013258
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UZB 6 (Bl ank)	014002	UZB 10 (Bl ank)	014004
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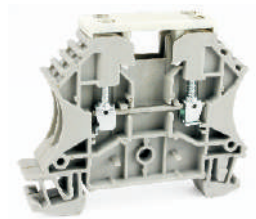
UZB 6 (Horizontally)	014007	UZB 10 (Horizontally)	014011
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UZB 6 (Vertically)	014008	UZB 10 (Vertically)	014012
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YB 0.6×3.5	304002	YB 1.0×4.0	
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Thermocouple terminal block UKJ-W2.5/TCEE

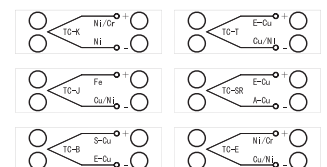
New



CE

For temperature sensitive circuits. The last letter means for the material of conductor, eg. K means for Nickel-chrome / Nickel.

Dimensions		
Width/Thickness/Height	(mm)	60 / 10.4 / 50.5
Screw thread	(mm)	M3
Tightening torque	(Nm)	0.6-0.8
Stripping length	(mm)	10
Technical data		
Voltage	(V)	55
Max. operating current	(A)	1
Cross section	(mm ²)	2.5
Connection capacity		
Solid conductors	(mm ²)	0.5-2.5
Stranded conductors	(mm ²)	0.5-2.5
Terminal block		Type Order no.
		UKJ-W2.5/TC-KEE 431026
		UKJ-W2.5/TC-TEE 431027
		UKJ-W2.5/TC-JEE 431028
		UKJ-W2.5/TC-SREE 431029
		UKJ-W2.5/TC-BEE 431030
		UKJ-W2.5/TC-EEE 431031
Mounting rail		
Can be installed on the rails		TH35-7.5 102001
		TH35-15 102005
End cover		
For electrical isolation in the end of terminal blocks.	BG: Beige BU: Blue	UKJ-W2.5~10G 432000 UKJ-W2.5~10G (BG) 432001 UKJ-W2.5~10G (BU) 432006
Partition plate		
For visual and electrical isolation of the terminal groups.	BG: Beige BU: Blue	UKJ-W2.5~10FG 432002 UKJ-W2.5~10FG (BG) 432003 UKJ-W2.5~10FG (BU) 432013
Marker strip		
Horizontally/Vertically	Blank	KB 5/12 (Blank) 434000
Can be printed 1- 600, or the technical data according to your requirements.	Horizontally	Wide KB 5/12 (Horizontally) 434001
	Vertically	KB 5/12 (Vertically) 434002
	Blank	KB 5/6 (Blank) 434003
	Horizontally	Narrow KB 5/6 (Horizontally) 434004
	Vertically	KB 5/6 (Vertically) 434005
Screwdriver		
		YB 0.6×3.5 304002

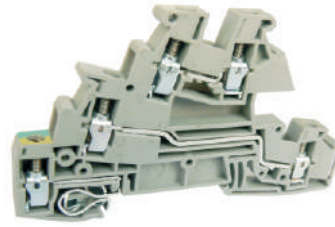


Three-level protective terminal block
UKJ-4JD/L/LEE

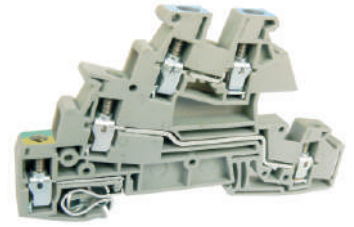
New

Three-level protective terminal block
UKJ-4JD/L/NEE


New



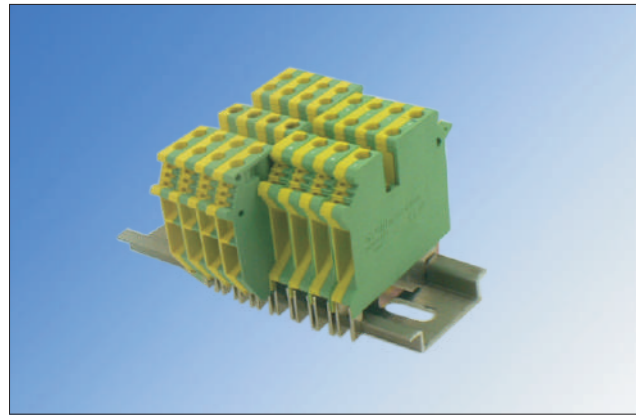
CE



CE



Dimensions					
Width/Thickness/Height	(mm)	88 / 6.2 / 51.5		88 / 6.2 / 51.5	
Screw thread	(mm)	M3		M3	
Tightening torque	(Nm)	0.6-0.8		0.6-0.8	
Stripping length	(mm)	9		9	
Technical data					
Cross section	(mm ²)	4		4	
Connection capacity					
Solid conductors	(mm ²)	0.2-4		0.2-4	
Stranded conductors	(mm ²)	0.2-4		0.2-4	
Terminal block	Type	Order no.	Type	Order no.	
	UKJ-4JD/L/LEE	011574	UKJ-4JD/L/NEE	011573	
Mounting rail					
Can be installed on the  rails.					
	TH35-7.5	102001	TH35-7.5	102001	
	TH35-15	102005	TH35-15	102005	
End cover					
For electrical isolation in the end of terminal blocks.					
	UKJ-4JD/L/LG	012141	UKJ-4JD/L/LG	012141	
Fixed bridge					
For cross connection in the terminal center.					
Screw heads with insulation collar or without.					
	2-pos.	UFBI 2-6EE	013198	UFBI 2-6EE	013198
	3-pos.	UFBI 3-6EE	013199	UFBI 3-6EE	013199
	4-pos.	UFBI 4-6EE	013200	UFBI 4-6EE	013200
	10-pos.	UFBI 10-6EE	013201	UFBI 10-6EE	013201
	N:With insulation collar				
	2-pos.	UFBI 2-6EEN	013202	UFBI 2-6EEN	013202
	3-pos.	UFBI 3-6EEN	013203	UFBI 3-6EEN	013203
	4-pos.	UFBI 4-6EEN	013204	UFBI 4-6EEN	013204
	10-pos.	UFBI 10-6EEN	013205	UFBI 10-6EEN	013205
Isolator bridge bar					
A jumping bridge can be made.					
	UISSBI 10-6EE	013258	UISSBI 10-6EE	013256	
Marker strip					
Horizontally/Vertically					
	Blank	UZB 6-10 (Blank)	014002	UZB 6-10 (Blank)	014002
Can be printed 1-600, or the technical data according to your requirements.					
	Horizontally	UZB 6-10 (Horizontally)	014007	UZB 6-10 (Horizontally)	014007
	Vertically	UZB 6-10 (Vertically)	014008	UZB 6-10 (Vertically)	014008
Screwdriver					
	YB 0.6×3.5	304002	YB 0.6×3.5	304002	

UKJ-EE Screw clamping terminal block









These UKJ ground terminal blocks meet international IEC 60947-7-2 standards , connection capacity: 0.2-4mm² .

Features:

- 1.Can be installed on the rails both  and  .
- 2.Colors according to international standards (yellow and green).

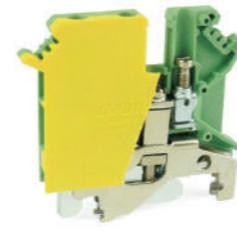
Ground terminal block with 3 connections
UKJ-2.5/1 × 2JDEE



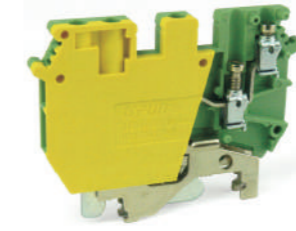
Dimensions		CE
Width/Thickness/Height	(mm)	50.5 / 5.2 / 47
Screw thread	(mm)	M3
Tightening torque	(Nm)	0.6-0.8
Stripping length	(mm)	8
Technical data		CE
Cross section	(mm ²)	2.5
Connection capacity		CE
Solid conductors	(mm ²)	0.2-2.5
Stranded conductors	(mm ²)	0.2-2.5
Terminal block	Type	Order no.
	UKJ-2.5/1 × 2JDEE	011541
Mounting rail		CE
Can be installed on the rails both  and 		
	TH35-7.5	102001
	TH35-15	102005
	G32-15	102002
	G32-18	102003
Marker strip		CE
Horizontally/Vertically		
Blank		UZB 5-10 (Blank) 014001
Can be printed 1-600 or the technical data according to your requirements.	Horizontally 	UZB 6-10 (Horizontally) 014005
	Vertically 	UZB 6-10 (Vertically) 014006
Screwdriver		YB 0.6 × 3.5 304002

UKJ-EE Screw clamping terminal block

Ground terminal block with 3 connections
UKJ-4/1 × 2JDEE



Ground terminal block with 4 connections
UKJ-4/2 × 2JDEE



Ground terminal block with 4 connections
UKJ-4/2 × 2NJDEE



Ground terminal block with 4 connections
UKJ-4/2 × 2LJDEE

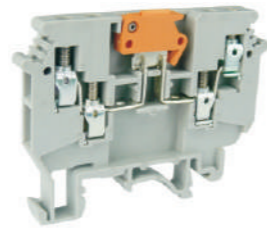


Dimensions		CE	Dimensions		CE	Dimensions		CE	Dimensions		CE
Width/Thickness/Height	(mm)	50.5 / 6.2 / 47	Width/Thickness/Height	(mm)	63.6 / 6.2 / 47	Width/Thickness/Height	(mm)	56.8 / 6.2 / 60.9	Width/Thickness/Height	(mm)	67.5 / 6.2 / 60.9
Screw thread	(mm)	M3	Screw thread	(mm)	M3	Screw thread	(mm)	M3	Screw thread	(mm)	M3
Tightening torque	(Nm)	0.6-0.8	Tightening torque	(Nm)	0.6-0.8	Tightening torque	(Nm)	0.6-0.8	Tightening torque	(Nm)	0.6-0.8
Stripping length	(mm)	8	Stripping length	(mm)	8	Stripping length	(mm)	8	Stripping length	(mm)	8
Technical data		CE	Technical data		CE	Technical data		CE	Technical data		CE
Cross section	(mm ²)	4	Cross section	(mm ²)	4	Cross section	(mm ²)	4	Cross section	(mm ²)	4
Connection capacity		CE	Connection capacity		CE	Connection capacity		CE	Connection capacity		CE
Solid conductors	(mm ²)	0.2-4	Solid conductors	(mm ²)	0.2-6	Solid conductors	(mm ²)	0.2-4	Solid conductors	(mm ²)	0.2-4
Stranded conductors	(mm ²)	0.2-4	Stranded conductors	(mm ²)	0.2-4	Stranded conductors	(mm ²)	0.2-4	Stranded conductors	(mm ²)	0.2-4
Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
UKJ-4/1 × 2JDEE	011542	UKJ-4/2 × 2JDEE	011543	UKJ-4/2 × 2NJDEE	011544	UKJ-4/2 × 2LJDEE	011545				
TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001				
TH35-15	102005	TH35-15	102005	TH35-15	102005	TH35-15	102005				
G32-15	102002	G32-15	102002	G32-15	102002	G32-15	102002				
G32-18	102003	G32-18	102003	G32-18	102003	G32-18	102003				
Marker strip		CE	Marker strip		CE	Marker strip		CE	Marker strip		CE
UZB 6-10 (Blank)	014002	UZB 6-10 (Blank)	014002	UZB 6-10 (Blank)	014002	UZB 6-10 (Blank)	014002				
UZB 6-10 (Horizontally)	014007	UZB 6-10 (Horizontally)	014007	UZB 6-10 (Horizontally)	014007	UZB 6-10 (Horizontally)	014007				
UZB 6-10 (Vertically)	014008	UZB 6-10 (Vertically)	014008	UZB 6-10 (Vertically)	014008	UZB 6-10 (Vertically)	014008				
YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002				

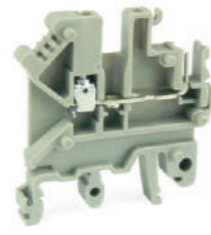
Knife disconnect terminal block with test socket screw
UKJ-2.5SKEE



Knife disconnect terminal block with test socket screw and 4 connections
UKJ-4/2 × 2SKEE



Terminal blocks with needle connection
UKJ-2.5V/5.08EE



Dimensions		CE	CE	CE	
Width/Thickness/Height	(mm)	52 / 6.2 / 46	63.5 / 6.2 / 46.2	47.8 / 5.08 / 46	
Screw thread	(mm)	M3	M3	M3	
Tightening torque	(Nm)	0.6-0.8	0.6-0.8	0.6-0.8	
Stripping length	(mm)	8	8	8	
Technical data					
Voltage	(V)	500	690	250	
Max. operating current	(A)	16	16	12	
Cross section	(mm ²)	4	6	4	
Connection capacity					
Solid conductors	(mm ²)	0.2-4	0.2-6	0.2-4	
Stranded conductors	(mm ²)	0.2-4	0.2-4	0.2-2.5	
Terminal block		Type	Order no.	Type	Order no.
		UKJ-2.5SKEE	011546	UKJ-4/2 × 2SKEE	011547
				UKJ-2.5V/5.08EE	011548

Mounting rail					
Can be installed on the rails both and					
		TH35-7.5	102001	TH35-7.5	102001
		TH35-15	102005	TH35-15	102005
		G32-15	102002	G32-15	102002
		G32-18	102003	G32-18	102003

End cover				
For electrical isolation in the end of terminal blocks.			UKJ-4/2 × 2G	012006
			UKJ-2.5VG	012034

Partition plate					
				UKJ-2.5VF	015004

Covering hood				
Provide touch-proof and dust-proof encapsulation.				

Test plug					
For a test of electrical data with a contact in sockets with a 2.3mm diameter				PSB 3	016101
				PS-2.3	Please refer to the attachment for the ordering data.

Short-circuit plug				
For short circuiting neighboring terminal blocks.				

Fixed bridge					
For cross connection in the terminal center.				UFBI 2-5EE	013169
Screw heads with insulation collar or without.		2-pos.		UFBI 3-5EE	013170
		3-pos.		UFBI 4-5EE	013171
		4-pos.		UFBI 10-5EE	013177
		10-pos.		UFBI 2-5EEN	013178
		2-pos.	N:With insulation collar	UFBI 3-5EEN	013179
		3-pos.		UFBI 4-5EEN	013180
		4-pos.		UFBI 10-5EEN	013186
		10-pos.			

Insertion bridge								
For the connection points with conductors, makes level bridge possible.		2-pos.	UEB 2-6EE	013243	UEB 2-6EE	013243	UEB 2-5EE	013240
		3-pos.	UEB 3-6EE	013244	UEB 3-6EE	013244	UEB 3-5EE	013241
		10-pos.	UEB 10-6EE	013245	UEB 10-6EE	013245		

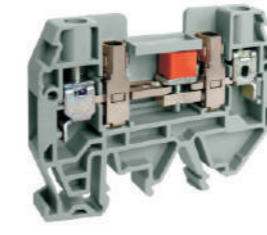
Marker strip								
Horizontally/Vertically		Blank	UZB 6-10 (Blank)	014002	UZB 6-10 (Blank)	014002	UZB 5V-10	014019
Can be printed 1-600, or the technical data according to your requirements.		Horizontally	UZB 6-10 (Horizontally)	014007	UZB 6-10 (Horizontally)	014007	UZB 5V-10 (Horizontally)	014020
		Vertically	UZB 6-10 (Vertically)	014008	UZB 6-10 (Vertically)	014008	UZB 5V-10 (Vertically)	014021

Screwdriver							
		YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002

Terminal blocks with needle connection and LED display
UKJ-2.5V/5.08X24EE



Test terminal blocks
UKJ-6SEE



Dimensions		CE	CE
Width/Thickness/Height	(mm)	47.8 / 5.08 / 46	68 / 8.2 / 47
Screw thread	(mm)	M3	M3.5
Tightening torque	(Nm)	0.6-0.8	0.8 - 1.3
Stripping length	(mm)	8	13
Technical data			
Voltage	(V)	250	500
Max. operating current	(A)	12	41
Cross section	(mm ²)	4	6
Connection capacity			
Solid conductors	(mm ²)	0.2-4	0.5-10
Stranded conductors	(mm ²)	0.2-2.5	1.5-6
Terminal block		Type	Order no.
		UKJ-2.5V/5.08X24EE	011549
		UKJ-6SEE	011302

Mounting rail			
Can be installed on the rails both and			
		TH35-7.5	102001
		TH35-15	102005
		G32-15	102002
		G32-18	102003

End cover			
For electrical isolation in the end of terminal blocks.			UKJ-2.5VG
			UKJ-6SEEG

Partition plate			
			UKJ-2.5VF

Covering hood			
Provide touch-proof and dust-proof encapsulation.			

Test plug			
For a test of electrical data with a contact in sockets with a 2.3mm diameter			PSB 3
			PS-2.3

Short-circuit plug			
For short circuiting neighboring terminal blocks.			

Fixed bridge			
For cross connection in the terminal center.			UFBI 2-5EE
Screw heads with insulation collar or without.		2-pos.	UFBI 3-5EE
		3-pos.	UFBI 4-5EE
		4-pos.	UFBI 10-5EE
		10-pos.	UFBI 2-5EEN
		2-pos.	UFBI 3-5EEN
		3-pos.	UFBI 4-5EEN
		4-pos.	UFBI 10-5EEN
		10-pos.	

Insertion bridge			
For the connection points with conductors, makes level bridge possible.		2-pos.	UEB 2-6EE
		3-pos.	UEB 3-6EE
		10-pos.	UEB 10-6EE

Marker strip			
Horizontally/Vertically		Blank	UZB 6-10 (Blank)
Can be printed 1-600, or the technical data according to your requirements.		Horizontally	UZB 6-10 (Horizontally)
		Vertically	UZB 6-10 (Vertically)

Screwdriver			
		YB 0.6 × 3.5	304002

Terminal block		Type	Order no.
		UKJ-2.5V/5.08X24EE	011549
		UKJ-6SEE	011302

Mounting rail			
Can be installed on the rails both and			
		TH35-7.5	102001
		TH35-15	102005
		G32-15	102002
		G32-18	102003

End cover			
For electrical isolation in the end of terminal blocks.			UKJ-2.5VG
			UKJ-6SEEG

Partition plate			
			UKJ-2.5VF

Covering hood			
Provide touch-proof and dust-proof encapsulation.			

Test plug			
For a test of electrical data with a contact in sockets with a 2.3mm diameter			PSB 3
			PS-2.3

Short-circuit plug			
For short circuiting neighboring terminal blocks.			

Fixed bridge			
For cross connection in the terminal center.			UFBI 2-5EE
Screw heads with insulation collar or without.		2-pos.	UFBI 3-5EE
		3-pos.	UFBI 4-5EE
		4-pos.	UFBI 10-5EE
		10-pos.	UFBI 2-5EEN
		2-pos.	UFBI 3-5EEN
		3-pos.	UFBI 4-5EEN
		4-pos.	UFBI 10-5EEN
		10-pos.	

Insertion bridge			
For the connection points with conductors, makes level bridge possible.		2-pos.	UEB 2-6EE
		3-pos.	UEB 3-6EE
		10-pos.	UEB 10-6EE

Marker strip			
Horizontally/Vertically		Blank	UZB 6-10 (Blank)
Can be printed 1-600, or the technical data according to your requirements.		Horizontally	UZB 6-10 (Horizontally)
		Vertically	UZB 6-10 (Vertically)

Screwdriver			
		YB 0.6 × 3.5	304002



Figure 1, switching jumper: for two terminal blocks, usable for both sides of the disconnect slide.

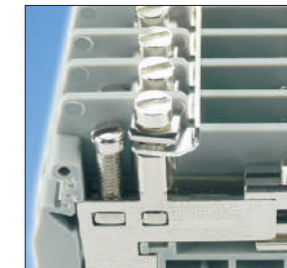


Figure 2, fixed bridge: for cross connection in the terminal center.

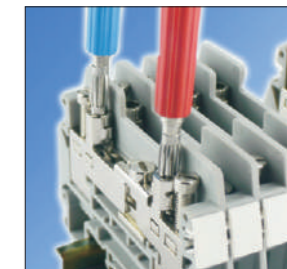


Figure 3, test plug: for test connection.

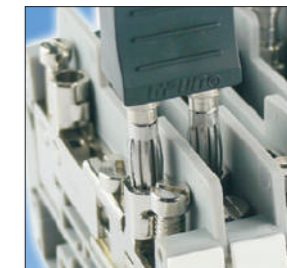
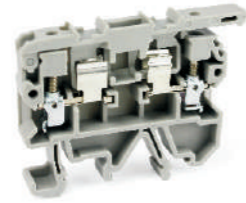
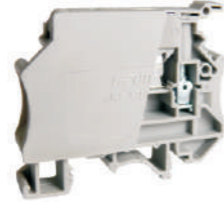


Figure 4, short-circuit plug: for short circuiting neighboring terminal blocks.

Lever-type fuse terminal block
UKJ-2.5RDEE



Lever-type fuse terminal block
UKJ-4RDEE



Lever-type fuse terminal block
UKJ-4RDXEE



Dimensions		CE	CE RoHS	CE RoHS	
Width/Thickness/Height	(mm)	58.5 / 8 / 43.5	58.2 / 8.2 / 50	58.2 / 8.2 / 50	
Screw thread	(mm)	M3	M3	M3	
Tightening torque	(Nm)	0.6-0.8	0.6-0.8	0.6-0.8	
Stripping length	(mm)	10	8	8	
Technical data					
Voltage	(V)	500	800	800	
Max. operating current	(A)	6.3 The current is determined by the fuse used.	6.3 The current is determined by the fuse used.	The voltage is determined by the LED display. 6.3 The current is determined by the fuse used.	
Cross section	(mm ²)	2.5	4	4	
Connection capacity					
Solid conductors	(mm ²)	0.2-2.5	0.5-4	0.5-4	
Stranded conductors	(mm ²)	0.2-2.5	0.5-4	0.5-4	
Terminal block		Type	Order no.	Type	Order no.
		UKJ-2.5RDEE	011550	UKJ-4RDEE	011353

Fuse terminal block					
With LED display for 15-30V	UKJ-2.5RDX24EE	011551		UKJ-4RDX24EE	011446
With LED display for 30-60V	UKJ-2.5RDX60EE	011552		UKJ-4RDX60EE	011447
With LED display for 110-250V	UKJ-2.5RDX250EE	011553		UKJ-4RDX250EE	011448

Mounting rail						
Can be installed on the rails both and	TH15-5.5	102004	TH35-7.5	102001	TH35-7.5	102001
	TH35-7.5	102001				
	TH35-15	102005	TH35-15	102005	TH35-15	102005
	G32-15	102002	G32-15	102002	G32-15	102002
	G32-18	102003	G32-18	102003	G32-18	102003

End cover						
For electrical isolation in the end of terminal blocks.	UKJ-2.5RDG	012016	UKJ-4RDEEG	012142	UKJ-4RDEEG	012142

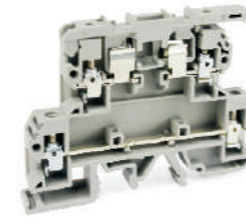
Fixed bridge					
For cross connection in the terminal center. Screw heads with insulation collar or without.	2-pos.				
	3-pos.				
	4-pos.				
	10-pos.				
N: With insulation collar	2-pos.				
	3-pos.				
	4-pos.				
	10-pos.				

Insertion bridge					
For the connection points with conductors, makes level bridge possible.	2-pos.	UEB 2-8TEE	013261	UEB 2-8TEE	013261
	3-pos.	UEB 3-8TEE	013262	UEB 3-8TEE	013262
	10-pos.	UEB 10-8TEE	013263	UEB 10-8TEE	013263

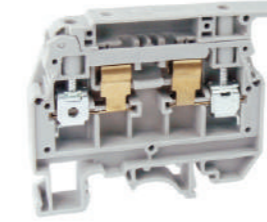
Marker strip						
Horizontally/Vertically	Blank	UZB 6-10 (Blank)	014002	UZB 8-10 (Blank)	014003	
	Can be printed 1-600, or the technical data according to your requirements.	Horizontally	UZB 6-10 (Horizontally)	014007	UZB 8-10 (Horizontally)	014009
		Vertically	UZB 6-10 (Vertically)	014008	UZB 8-10 (Vertically)	014010

Fuse inserts						
For overload and short-circuit protection	5x25	015002	5x20	015001	5x20	015001
Screwdriver	YB 0.6x3.5	304002	YB 0.6x3.5	304002	YB 0.6x3.5	304002

Double-level terminal block with fuse level
UKJ-4/2-2RDEE



Lever-type fuse terminal block **UKJ-4RDEE(5X25)**



Fuse terminal block
UKJ-10RDEE



Fuse terminal block
UKJ-10RDNEE



Dimensions		CE	CE RoHS	CE	CE
Width/Thickness/Height	(mm)	73.5 / 8 / 55	61 / 8.2 / 51.5	62.4 / 12.2 / 56	77.7 / 17.5 / 54.9
Screw thread	(mm)	M3	M3	M4	M4
Tightening torque	(Nm)	0.6-0.8	0.6-0.8	1.2-1.8	1.2-1.8
Stripping length	(mm)	8	8	11	11
Technical data					
Voltage	(V)	500	500	800	1000
Max. operating current	(A)	6.3 The current is determined by the fuse used.	6.3 The current is determined by the fuse used.	10 The current is determined by the fuse used.	32 The current is determined by the fuse used.
Cross section	(mm ²)	4	4	16	10
Connection capacity					
Solid conductors	(mm ²)	0.5-4	0.5-4	0.5-16	1-10
Stranded conductors	(mm ²)	0.5-4	0.5-4	0.5-16	1-10
Terminal block		Type	Order no.	Type	Order no.
		UKJ-4/2-2RDEE	011558	UKJ-4RDEE	011353
				UKJ-10RDEE	011562
				UKJ-10RDNEE	011566

Fuse terminal block					
With LED display for 15-30V	UKJ-4/2-2RDX24EE	011559		UKJ-10RDX24EE	011563
With LED display for 30-60V	UKJ-4/2-2RDX60EE	011560		UKJ-10RDX60EE	011564
With LED display for 110-250V	UKJ-4/2-2RDX250EE	011561		UKJ-10RDX250EE	011565

Mounting rail						
Can be installed on the rails both and	TH15-5.5	102004	TH35-7.5	102001	TH35-7.5	102001
	TH35-7.5	102001				
	TH35-15	102005	TH35-15	102005	TH35-15	102005
	G32-15	102002	G32-15	102002	G32-15	102002
	G32-18	102003	G32-18	102003	G32-18	102003

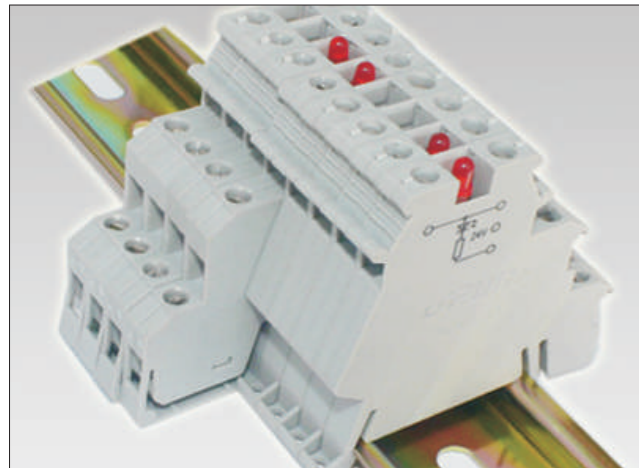
End cover					
For electrical isolation in the end of terminal blocks.	UKJ-4/2-2RDG	012077	UKJ-4RDEEG	012142	

Fixed bridge					
For cross connection in the terminal center. Screw heads with insulation collar or without.	2-pos.				
	3-pos.				
	4-pos.				
	10-pos.				
N: With insulation collar	2-pos.				
	3-pos.				
	4-pos.				
	10-pos.				

Insertion bridge					
For the connection points with conductors, makes level bridge possible.	2-pos.	UEB 2-8TEE	013261	UEB 2-8TEE	013261
	3-pos.	UEB 3-8TEE	013262	UEB 3-8TEE	013262
	10-pos.	UEB 10-8TEE	013263	UEB 10-8TEE	013263

Marker strip						
Horizontally/Vertically	Blank	UZB 6-10 (Blank)	014002	UZB 8-10 (Blank)	014003	
	Can be printed 1-600, or the technical data according to your requirements.	Horizontally	UZB 6-10 (Horizontally)	014007	UZB 8-10 (Horizontally)	014009
		Vertically	UZB 6-10 (Vertically)	014008	UZB 8-10 (Vertically)	014010

Fuse inserts						
For overload and short-circuit protection	5x25	015002	5x20	015001	5x20	015001
Screwdriver	YB 0.6x3.5	304002	YB 0.6x3.5	304002	YB 1.0x3.0	015028



The inductive and capacitive three wire sensors are widely used in the production of electromagnetic valves and electric motors. The sensor and actuator conductors are wired in terminal boxes in order to reduce wiring costs and wired easily. The positive and negative connections are grouped so that only the signal lines and one pair of conductors for the power supply need to be wired between the terminal box and the control.

The initiator terminal blocks have the following advantages:
 1.The potential distribution greatly reduces the costs of connection.
 2.Saving screws and the time of installation with insertion bridges .
 3.There are many products with LED displays that can be used to indicated the status of circuits to meet your requirements.

Three-conductor initiator terminal block
UKJ-DK1.5EE



Dimensions		CE	
Width/Thickness/Height	(mm)	55 / 6.2 / 54	
Screw thread	(mm)	M3	
Tightening torque	(Nm)	0.6-0.8	
Stripping length	(mm)	8	
Technical data		CE	
Voltage	(V)	250	
Max. operating current	(A)	26	
Cross section	(mm ²)	4	
Connection capacity		CE	
Solid conductors	(mm ²)	0.2-4	
Stranded conductors	(mm ²)	0.2-2.5	
Terminal block		Type	Order no.
		UKJ-DK1.5EE	011504
Rd: Red LED	O-M: on the upper and middle level O-U: on the upper and lower level		
Gn: Green LED	O-M: on the upper and middle level O-U: on the upper and lower level		
Mounting rail		CE	
Can be installed on the TH rails		TH35-7.5	102001
		TH35-15	102005
Partition plate		CE	
For visual and electrical isolation of the terminal groups.		UKJ-DK1.5FG	012032
Fixed bridge		CE	
For cross connection in the terminal center.		UFBI 10-6EE	013201
Screw heads with insulation collar or without.		UFBI 10-6EEN	013205
Insertion bridge		CE	
For middle and lower levels. fully insulated		UEB 10-6.2DKEE (RD)	013264
	Red 10-pos.	UEB 10-6.2DKEE (BU)	013265
	Blue 10-pos.	UEB 10-6.2DKEE (WH)	013266
	White 10-pos.	UEB 80-6.2DKEE (RD)	013267
	Red 80-pos.	UEB 80-6.2DKEE (BU)	013268
	Blue 80-pos.	UEB 80-6.2DKEE (WH)	013269
	White 80-pos.		
Marker strip		CE	
Horizontally/Vertically		UZB 6-10 (Blank)	014002
Can be printed 1-600 or the technical data according to your requirements.		UZB 6-10 (Horizontally)	014007
		UZB 6-10 (Vertically)	014008
Screwdriver		CE	
		YB 0.6×3.5	304002

Three-conductor initiator terminal block with LED display
UKJ-DK1.5XEE



Dimensions		CE	
Width/Thickness/Height	(mm)	55 / 6.2 / 54	
Screw thread	(mm)	M3	
Tightening torque	(Nm)	0.6-0.8	
Stripping length	(mm)	8	
Technical data		CE	
Voltage	(V)	250	
Max. operating current	(A)	26	
Cross section	(mm ²)	4	
Connection capacity		CE	
Solid conductors	(mm ²)	0.2-4	
Stranded conductors	(mm ²)	0.2-2.5	
Terminal block		Type	Order no.
用于15-30VDC		UKJ-DK1.5RD/O-MEE	011505
		UKJ-DK1.5RD/O-U	011506
		UKJ-DK1.5GN/O-MEE	011507
		UKJ-DK1.5GN/O-U	011508
Mounting rail		CE	
Can be installed on the TH rails		TH35-7.5	102001
		TH35-15	102005
Partition plate		CE	
For visual and electrical isolation of the terminal groups.		UKJ-DK1.5FG	012032
Fixed bridge		CE	
For cross connection in the terminal center.		UFBI 10-6EE	013201
Screw heads with insulation collar or without.		UFBI 10-6EEN	013205
Insertion bridge		CE	
For middle and lower levels. fully insulated		UEB 10-6.2DKEE (RD)	013264
	Red 10-pos.	UEB 10-6.2DKEE (BU)	013265
	Blue 10-pos.	UEB 10-6.2DKEE (WH)	013266
	White 10-pos.	UEB 80-6.2DKEE (RD)	013267
	Red 80-pos.	UEB 80-6.2DKEE (BU)	013268
	Blue 80-pos.	UEB 80-6.2DKEE (WH)	013269
	White 80-pos.		
Marker strip		CE	
Horizontally/Vertically		UZB 6-10 (Blank)	014002
Can be printed 1-600 or the technical data according to your requirements.		UZB 6-10 (Horizontally)	014007
		UZB 6-10 (Vertically)	014008
Screwdriver		CE	
		YB 0.6×3.5	304002

Three-level initiator terminal block
UKJ-DKD1.5EE



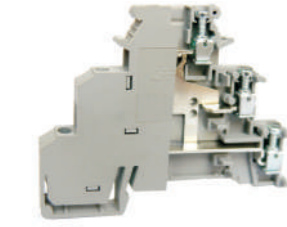
Dimensions		CE	
Width/Thickness/Height	(mm)	72.5 / 6.2 / 54	
Screw thread	(mm)	M3	
Tightening torque	(Nm)	0.6-0.8	
Stripping length	(mm)	8	
Technical data		CE	
Voltage	(V)	250	
Max. operating current	(A)	30	
Cross section	(mm ²)	4	
Connection capacity		CE	
Solid conductors	(mm ²)	0.2-4	
Stranded conductors	(mm ²)	0.2-2.5	
Terminal block		Type	Order no.
用于15-30VDC		UKJ-DKD1.5RD/O-MEE	011509
		UKJ-DKD1.5RD/O-U	011510
		UKJ-DKD1.5GN/O-MEE	011511
		UKJ-DKD1.5GN/O-U	011512
Mounting rail		CE	
Can be installed on the TH rails		TH35-7.5	102001
		TH35-15	102005
Partition plate		CE	
For visual and electrical isolation of the terminal groups.		UKJ-DKD1.5FG	012033
Fixed bridge		CE	
For cross connection in the terminal center.		UFBI 10-6EE	013201
Screw heads with insulation collar or without.		UFBI 10-6EEN	013205
Insertion bridge		CE	
For middle and lower levels. fully insulated		UEB 10-6.2DKEE (RD)	013264
	Red 10-pos.	UEB 10-6.2DKEE (BU)	013265
	Blue 10-pos.	UEB 10-6.2DKEE (WH)	013266
	White 10-pos.	UEB 80-6.2DKEE (RD)	013267
	Red 80-pos.	UEB 80-6.2DKEE (BU)	013268
	Blue 80-pos.	UEB 80-6.2DKEE (WH)	013269
	White 80-pos.		
Marker strip		CE	
Horizontally/Vertically		UZB 6-10 (Blank)	014002
Can be printed 1-600 or the technical data according to your requirements.		UZB 6-10 (Horizontally)	014007
		UZB 6-10 (Vertically)	014008
Screwdriver		CE	
		YB 0.6×3.5	304002

Three-level initiator terminal block with LED display
UKJ-DKD1.5XEE



Dimensions		CE	
Width/Thickness/Height	(mm)	72.5 / 6.2 / 54	
Screw thread	(mm)	M3	
Tightening torque	(Nm)	0.6-0.8	
Stripping length	(mm)	8	
Technical data		CE	
Voltage	(V)	250	
Max. operating current	(A)	30	
Cross section	(mm ²)	4	
Connection capacity		CE	
Solid conductors	(mm ²)	0.2-4	
Stranded conductors	(mm ²)	0.2-2.5	
Terminal block		Type	Order no.
用于15-30VDC		UKJ-DKD1.5RD/O-MEE	011510
		UKJ-DKD1.5RD/O-U	011511
		UKJ-DKD1.5GN/O-MEE	011512
		UKJ-DKD1.5GN/O-U	011513
Mounting rail		CE	
Can be installed on the TH rails		TH35-7.5	102001
		TH35-15	102005
Partition plate		CE	
For visual and electrical isolation of the terminal groups.		UKJ-DKD1.5FG	012033
Fixed bridge		CE	
For cross connection in the terminal center.		UFBI 10-6EE	013201
Screw heads with insulation collar or without.		UFBI 10-6EEN	013205
Insertion bridge		CE	
For middle and lower levels. fully insulated		UEB 10-6.2DKEE (RD)	013264
	Red 10-pos.	UEB 10-6.2DKEE (BU)	013265
	Blue 10-pos.	UEB 10-6.2DKEE (WH)	013266
	White 10-pos.	UEB 80-6.2DKEE (RD)	013267
	Red 80-pos.	UEB 80-6.2DKEE (BU)	013268
	Blue 80-pos.	UEB 80-6.2DKEE (WH)	013269
	White 80-pos.		
Marker strip		CE	
Horizontally/Vertically		UZB 6-10 (Blank)	014002
Can be printed 1-600 or the technical data according to your requirements.		UZB 6-10 (Horizontally)	014007
		UZB 6-10 (Vertically)	014008
Screwdriver		CE	
		YB 0.6×3.5	304002

Three-level initiator terminal block, internally connected
UKJ-DKD1.5-PVEE



Dimensions		CE	
Width/Thickness/Height	(mm)	72.5 / 6.2 / 54	
Screw thread	(mm)	M3	
Tightening torque	(Nm)	0.6-0.8	
Stripping length	(mm)	8	
Technical data		CE	
Voltage	(V)	250	
Max. operating current	(A)	30	
Cross section	(mm ²)	4	
Connection capacity		CE	
Solid conductors	(mm ²)	0.2-4	
Stranded conductors	(mm ²)	0.2-2.5	
Terminal block		Type	Order no.
用于15-30VDC		UKJ-DKD1.5RD/O-MEE	011514
		UKJ-DKD1.5RD/O-U	011511
		UKJ-DKD1.5GN/O-MEE	011512
		UKJ-DKD1.5GN/O-U	011513
Mounting rail		CE	
Can be installed on the TH rails		TH35-7.5	102001
		TH35-15	102005
Partition plate		CE	
For visual and electrical isolation of the terminal groups.		UKJ-DKD1.5FG	012033
Fixed bridge		CE	
For cross connection in the terminal center.		UFBI 10-6EE	013201
Screw heads with insulation collar or without.		UFBI 10-6EEN	013205
Insertion bridge		CE	
For middle and lower levels. fully insulated		UEB 10-6.2DKEE (RD)	013264
	Red 10-pos.	UEB 10-6.2DKEE (BU)	013265
	Blue 10-pos.	UEB 10-6.2DKEE (WH)	013266
	White 10-pos.	UEB 80-6.2DKEE (RD)	013267
	Red 80-pos.	UEB 80-6.2DKEE (BU)	013268
	Blue 80-pos.	UEB 80-6.2DKEE (WH)	013269
	White 80-pos.		
Marker strip		CE	
Horizontally/Vertically		UZB 6-10 (Blank)	014002
Can be printed 1-600 or the technical data according to your requirements.		UZB 6-10 (Horizontally)	014007
		UZB 6-10 (Vertically)	014008
Screwdriver		CE	
		YB 0.6×3.5	304002

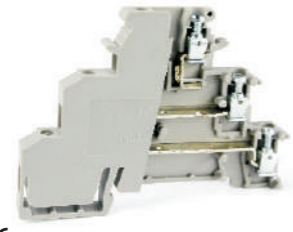
UKJ-EE Screw clamping terminal block

UKJ-EE Screw clamping terminal block

Three-level initiator terminal block with PE foot
UKJ-DKD1.5-TGEE

Three-conductor actuator terminal block with PE foot
UKJ-DOK1.5EE

Three-conductor actuator terminal block with LED and PE foot
UKJ-DOK1.5XEE



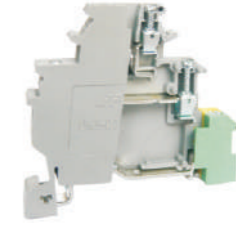
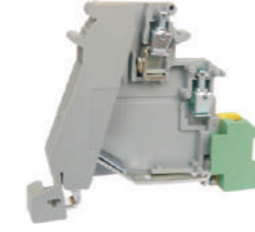
Dimensions		CE	CE	CE				
Width/Thickness/Height	(mm)	72.5 / 6.2 / 54	61.5 / 6.2 / 54	61.5 / 6.2 / 54				
Screw thread	(mm)	M3	M3	M3				
Tightening torque	(Nm)	0.6-0.8	0.6-0.8	0.6-0.8				
Stripping length	(mm)	8	8	8				
Technical data								
Voltage	(V)	250	250	250				
Max. operating current	(A)	30	26	26				
Cross section	(mm ²)	4	4	4				
Connection capacity								
Solid conductors	(mm ²)	0.2-4	0.2-4	0.2-4				
Stranded conductors	(mm ²)	0.2-2.5	0.2-2.5	0.2-2.5				
Terminal block		Type	Order no.	Type	Order no.	Type	Order no.	
		UKJ-DKD1.5-TGEE	011515	UKJ-DOK1.5EE	011516	For 15-30VDC UKJ-DOK1.5RD/O-MEE UKJ-DOK1.5GN/O-MEE	011517 011518	
Rd: Red LED Gn: Green LED O-M: on the upper and middle level								
Mounting rail								
Can be installed on the rails.		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	
		TH35-15	102005	TH35-15	102005	TH35-15	102005	
Partition plate								
For visual and electrical isolation of the terminal groups, 2mm thick.		UKJ-DKD1.5FG	012033	UKJ-DK1.5FG	012032	UKJ-DK1.5FG	012032	
Fuse plug								
With fuse inserts (5x20mm)		UTI-4RD	014440					
With fuse inserts (5x20mm) and LED for 5-15V		UTI-4RDX/12	014441					
With fuse inserts (5x20mm) and LED for 15-30V		UTI-4RDX/24	014442					
With fuse inserts (5x20mm) and LED for 30-60V		UTI-4RDX/60	014443					
With fuse inserts (5x20mm) and LED for 110-250V		UTI-4RDX/250	014444					
Component connector								
With LED for 24V DC		UTBE	014445					
With LED for 230V DC		UTBE-X24	014446					
With diode IN4007		UTBE-X230	014447					
With bridge rectifier (600V, 1.5A)		UTBE-D	014448					
		UTBE-DZQ	014449					
Isolating plug								
		U-TK	014450					
Fixed bridge								
For cross connection in the terminal center. Screw heads with insulation collar or without.				UFBI 10-6EE	013201	UFBI 10-6EE	013201	
N: With insulation collar				UFBI 10-6EEN	013205	UFBI 10-6EEN	013205	
Insertion bridge								
For middle and lower levels, fully insulated.		Red 10-pos. Blue 10-pos. White 10-pos. Red 80-pos. Blue 80-pos. White 80-pos.	UEB 10-6.2DKEE (RD) UEB 10-6.2DKEE (BU) UEB 10-6.2DKEE (WH) UEB 80-6.2DKEE (RD) UEB 80-6.2DKEE (BU) UEB 80-6.2DKEE (WH)	013264 013265 013266 013267 013268 013269	UEB 10-6.2DKEE (RD) UEB 10-6.2DKEE (BU) UEB 10-6.2DKEE (WH) UEB 80-6.2DKEE (RD) UEB 80-6.2DKEE (BU) UEB 80-6.2DKEE (WH)	013264 013265 013266 013267 013268 013269	UEB 10-6.2DKEE (RD) UEB 10-6.2DKEE (BU) UEB 10-6.2DKEE (WH) UEB 80-6.2DKEE (RD) UEB 80-6.2DKEE (BU) UEB 80-6.2DKEE (WH)	
Marker strip								
Horizontally/Vertically		Blank	UZB 6-10 (Blank)	014002	UZB 6-10 (Blank)	014002	UZB 6-10 (Blank)	014002
Can be printed 1-600, or the technical data according to your requirements.		Horizontally	UZB 6-10 (Horizontally)	014007	UZB 6-10 (Horizontally)	014007	UZB 6-10 (Horizontally)	014007
		Vertically	UZB 6-10 (Vertically)	014008	UZB 6-10 (Vertically)	014008	UZB 6-10 (Vertically)	014008
Screwdriver								
		YB 0.6x3.5	304002	YB 0.6x3.5	304002	YB 0.6x3.5	304002	

Three-level actuator terminal block with PE foot
UKJ-DOK1.5-2DEE

Three-conductor actuator terminal block with PE foot
UKJ-DOK1.5-TGEE

Three-level actuator terminal block with PE foot
UKJ-DOKD1.5-TGEE

Four-level actuator terminal block with PE foot
UKJ-VIOK1.5EE



Dimensions		CE	CE	CE	CE			
Width/Thickness/Height	(mm)	62.5 / 6.2 / 54	61.5 / 6.2 / 54	62.5 / 6.2 / 54	62.5 / 6.2 / 69.5			
Screw thread	(mm)	M3	M3	M3	M3			
Tightening torque	(Nm)	0.6-0.8	0.6-0.8	0.6-0.8	0.6-0.8			
Stripping length	(mm)	8	8	8	8			
Technical data								
Voltage	(V)	250	250	250	250			
Max. operating current	(A)	26	16	26	26			
Cross section	(mm ²)	4	4	4	4			
Connection capacity								
Solid conductors	(mm ²)	0.2-4	0.2-4	0.2-4	0.2-4			
Stranded conductors	(mm ²)	0.2-2.5	0.2-2.5	0.2-2.5	0.2-2.5			
Terminal block		Type	Order no.	Type	Order no.	Type	Order no.	
		UKJ-DOK1.5-2DEE	011519	UKJ-DOK1.5-TGEE	011520	UKJ-DOKD1.5-TGEE	011521	
						UKJ-VIOK1.5EE	011522	
Mounting rail								
Can be installed on the rails.		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	
		TH35-15	102005	TH35-15	102005	TH35-15	102005	
Partition plate								
For visual and electrical isolation of the terminal groups, 2mm thick.		UKJ-DKD1.5FG	012033	UKJ-DK1.5FG	012032	UKJ-DKD1.5FG	012033	
Fuse plug								
With fuse inserts (5x20mm)		UTI-4RD	014440	UTI-4RD	014440	UTI-4RD	014440	
With fuse inserts (5x20mm) and LED for 5-15V		UTI-4RDX/12	014441	UTI-4RDX/12	014441	UTI-4RDX/12	014441	
With fuse inserts (5x20mm) and LED for 15-30V		UTI-4RDX/24	014442	UTI-4RDX/24	014442	UTI-4RDX/24	014442	
With fuse inserts (5x20mm) and LED for 30-60V		UTI-4RDX/60	014443	UTI-4RDX/60	014443	UTI-4RDX/60	014443	
With fuse inserts (5x20mm) and LED for 110-250V		UTI-4RDX/250	014444	UTI-4RDX/250	014444	UTI-4RDX/250	014444	
Component connector								
With LED for 24V DC		UTBE	014445	UTBE	014445	UTBE	014445	
With LED for 230V DC		UTBE-X24	014446	UTBE-X24	014446	UTBE-X24	014446	
With diode IN4007		UTBE-X230	014447	UTBE-X230	014447	UTBE-X230	014447	
With bridge rectifier (600V, 1.5A)		UTBE-D	014448	UTBE-D	014448	UTBE-D	014448	
		UTBE-DZQ	014449	UTBE-DZQ	014449	UTBE-DZQ	014449	
Isolating plug								
				U-TK	014450	U-TK	014450	
Fixed bridge								
For cross connection in the terminal center. Screw heads with insulation collar or without.						UFBI 10-6EE	013201	
N: With insulation collar						UFBI 10-6EEN	013205	
Insertion bridge								
For middle and lower levels, fully insulated.		Red 10-pos. Blue 10-pos. White 10-pos. Red 80-pos. Blue 80-pos. White 80-pos.	UEB 10-6.2DKEE (RD) UEB 10-6.2DKEE (BU) UEB 10-6.2DKEE (WH) UEB 80-6.2DKEE (RD) UEB 80-6.2DKEE (BU) UEB 80-6.2DKEE (WH)	013264 013265 013266 013267 013268 013269	UEB 10-6.2DKEE (RD) UEB 10-6.2DKEE (BU) UEB 10-6.2DKEE (WH) UEB 80-6.2DKEE (RD) UEB 80-6.2DKEE (BU) UEB 80-6.2DKEE (WH)	013264 013265 013266 013267 013268 013269	UEB 10-6.2DKEE (RD) UEB 10-6.2DKEE (BU) UEB 10-6.2DKEE (WH) UEB 80-6.2DKEE (RD) UEB 80-6.2DKEE (BU) UEB 80-6.2DKEE (WH)	
Marker strip								
Horizontally/Vertically		Blank	UZB 6-10 (Blank)	014002	UZB 6-10 (Blank)	014002	UZB 6-10 (Blank)	014002
Can be printed 1-600, or the technical data according to your requirements.		Horizontally	UZB 6-10 (Horizontally)	014007	UZB 6-10 (Horizontally)	014007	UZB 6-10 (Horizontally)	014007
		Vertically	UZB 6-10 (Vertically)	014008	UZB 6-10 (Vertically)	014008	UZB 6-10 (Vertically)	014008
Screwdriver								
		YB 0.6x3.5	304002	YB 0.6x3.5	304002	YB 0.6x3.5	304002	

Four-level actuator terminal block with PE foot and LED display
UKJ-VIOK1.5XEE New



CE

Four-level actuator terminal block with PE foot
UKJ-VIOK1.5-2DEE New



CE

Four-level actuator terminal block with PE foot
UKJ-VIOK1.5-3D/JDEE New



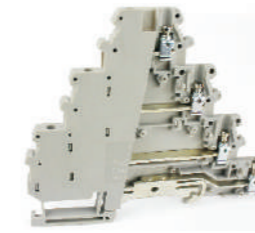
CE

Four-level actuator terminal block with PE foot
UKJ-DLKB2.5/JDEE New



CE

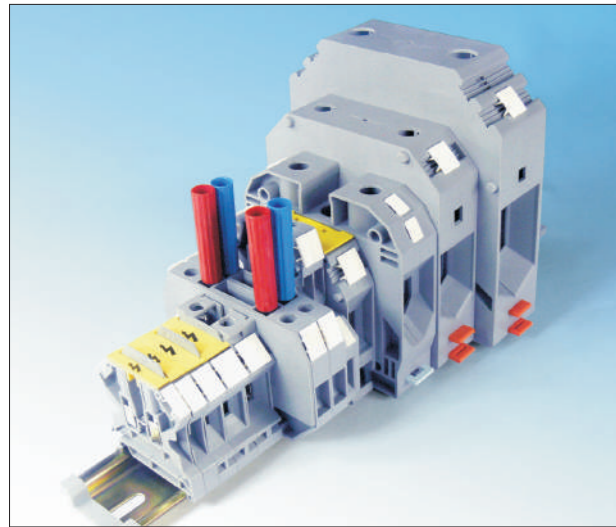
Four-level actuator terminal block with PE foot
UKJ-DLK4/JDEE New



CE

Dimensions		UKJ-VIOK1.5XEE	UKJ-VIOK1.5-2DEE	UKJ-VIOK1.5-3D/JDEE	
Width/Thickness/Height	(mm)	62.5 / 6.2 / 69.5	73 / 6.2 / 69.5	82.5 / 6.2 / 69.5	
Screw thread	(mm)	M3	M3	M3	
Tightening torque	(Nm)	0.6-0.8	0.6-0.8	0.6-0.8	
Stripping length	(mm)	8	8	8	
Technical data					
Voltage	(V)	250	250	400	
Max. operating current	(A)	26	26	26	
Cross section	(mm ²)	4	4	4	
Connection capacity					
Solid conductors	(mm ²)	0.2-4	0.2-4	0.2-4	
Stranded conductors	(mm ²)	0.2-2.5	0.2-2.5	0.2-2.5	
Terminal block					
	Type	Order no.	Type	Order no.	
	For 15-30VDC		UKJ-VIOK1.5-2DEE	011527	
	UKJ-VIOK1.5RD/O-MOEE	011523			
	UKJ-VIOK1.5RD/MU-OEE	011524			
	UKJ-VIOK1.5GN/O-MUEE	011525			
	UKJ-VIOK1.5GN/MU-OEE	011526			
Mounting rail					
Can be installed on the rails.	TH35-7.5	102001	TH35-7.5	102001	
	TH35-15	102005	TH35-15	102005	
Fixed bridge					
For cross connection in the terminal center. Screw heads with insulation collar or without.	UFBI 10-6EE	013201	UFBI 10-6EE	013201	
	UFBI 10-6EEN	013205	UFBI 10-6EEN	013205	
Insertion bridge					
For middle and lower levels, fully insulated	Red 10-pos.	UEB 10-6.2DKEE (RD)	013264	UEB 10-6.2DKEE (RD)	013264
	Blue 10-pos.	UEB 10-6.2DKEE (BU)	013265	UEB 10-6.2DKEE (BU)	013265
	White 10-pos.	UEB 10-6.2DKEE (WH)	013266	UEB 10-6.2DKEE (WH)	013266
	Red 80-pos.	UEB 80-6.2DKEE (RD)	013267	UEB 80-6.2DKEE (RD)	013267
	Blue 80-pos.	UEB 80-6.2DKEE (BU)	013268	UEB 80-6.2DKEE (BU)	013268
	White 80-pos.	UEB 80-6.2DKEE (WH)	013269	UEB 80-6.2DKEE (WH)	013269
Marker strip					
Horizontally/Vertically	Blank	UZB 6-10 (Blank)	014002	UZB 6-10 (Blank)	014002
Can be printed 1- 600, or the technical data according to your requirements.	Horizontally	UZB 6-10 (Horizontally)	014007	UZB 6-10 (Horizontally)	014007
	Vertically	UZB 6-10 (Vertically)	014008	UZB 6-10 (Vertically)	014008
Screwdriver					
	YB 0.6×3.5	304002	YB 0.6×3.5	304002	

Dimensions		UKJ-DLKB2.5/JDEE	UKJ-DLK4/JDEE		
Width/Thickness/Height	(mm)	83.5 / 6.2 / 69.5	103.5 / 6.2 / 86		
Screw thread	(mm)	M3	M3		
Tightening torque	(Nm)	0.6-0.8	0.6-0.8		
Stripping length	(mm)	8	8		
Technical data					
Voltage	(V)	400	400		
Max. operating current	(A)	26	34		
Cross section	(mm ²)	4	6		
Connection capacity					
Solid conductors	(mm ²)	0.2-4	0.2-6		
Stranded conductors	(mm ²)	0.2-2.5	0.2-4		
Terminal block					
	Type	Order no.	Type	Order no.	
	UKJ-DLKB2.5/JDEE	011531	UKJ-DLK4/JDEE	011532	
Mounting rail					
Can be installed on the rails.	TH35-7.5	102001	TH35-7.5	102001	
	TH35-15	102005	TH35-15	102005	
Fixed bridge					
For cross connection in the terminal center. Screw heads with insulation collar or without.	UFBI 10-6EE	013201	UFBI 10-6EE	013201	
	UFBI 10-6EEN	013205	UFBI 10-6EEN	013205	
Insertion bridge					
For middle and lower levels, fully insulated	Red 10-pos.	UEB 10-6.2DKEE (RD)	013264	UEB 10-6.2DKEE (RD)	013264
	Blue 10-pos.	UEB 10-6.2DKEE (BU)	013265	UEB 10-6.2DKEE (BU)	013265
	White 10-pos.	UEB 10-6.2DKEE (WH)	013266	UEB 10-6.2DKEE (WH)	013266
	Red 80-pos.	UEB 80-6.2DKEE (RD)	013267	UEB 80-6.2DKEE (RD)	013267
	Blue 80-pos.	UEB 80-6.2DKEE (BU)	013268	UEB 80-6.2DKEE (BU)	013268
	White 80-pos.	UEB 80-6.2DKEE (WH)	013269	UEB 80-6.2DKEE (WH)	013269
Marker strip					
Horizontally/Vertically	Blank	UZB 6-10 (Blank)	014002	UBFM 6 (Blank)	424007
Can be printed 1- 600, or the technical data according to your requirements.	Horizontally	UZB 6-10 (Horizontally)	014007	UBFM 6 (Horizontally)	424008
	Vertically	UZB 6-10 (Vertically)	014008	UBFM 6 (Vertically)	424009
				UZB 6-10 (Blank)	014002
				UZB 6-10 (Horizontally)	014007
				UZB 6-10 (Vertically)	014008
Screwdriver					
	YB 0.6×3.5	304002	YB 0.6×3.5	304002	



- 1. The UKHV terminal blocks meet the standards such as GB/T14048.1, GB/T14048.7, with rated voltage up to 1000V.
- 2. The accessories can be used in UKJ series thanks to the wide universality.
- 3. Part of the cable entry has been redesigned to make the space larger and appearance better, as well as reliable electrical performance.
- 4. The structure of insulation snap-on foot has been well designed in order to mount on the rails more firmly.

Notes:
The standard color is blue (including terminal blocks and accessories) except ground terminal blocks. If other colors are required, please specify in the order.

High voltage terminal block UKHV-2.5		CE	
Dimensions			
Width/Thickness/Height (mm)		42.5 / 5.2 / 46	
Screw thread (mm)		M3	
Tightening torque (Nm)		0.6-0.8	
Stripping length (mm)		8	
Technical data			
Voltage (V)		1000	
Max. operating current (A)		24	
Cross section (mm ²)		2.5	
Connection capacity			
Solid conductors (mm ²)		0.2-4	
Stranded conductors (mm ²)		0.2-2.5	
Terminal block	Type	Order no.	
	UKHV-2.5	011365	
Mounting rail			
Can be installed on the rails both and	TH35-7.5	102001	
	TH35-15	102005	
End cover			
For electrical isolation in the end of terminal blocks.	UKJ-G (DUK)	012001	
Partition plate			
For visual and electrical isolation of the terminal groups.	UKJ-G (ATP-UK)	012002	
Separating disk			
For separation of neighboring bridges, can be fitted later, no loss of pitch.	UKJ-G (TS-K)	012003	
Test accessories			
Test socket	PSB3	016101	
Test plug	PS-2.3	Please refer to the attachment for the ordering data.	
Fixed bridge			
For cross connection in the terminal center.	2-pos. UFBI 2-5	013071	
Screw heads with insulation collar or without.	3-pos. UFBI 3-5	013070	
	4-pos. UFBI 4-5	013140	
	10-pos. UFBI 10-5	013001	
N: With insulation collar	2-pos. UFBI 2-5N	013141	
	3-pos. UFBI 3-5N	013142	
	4-pos. UFBI 4-5N	013143	
	10-pos. UFBI 10-5N	013052	
Insertion bridge			
For the connection points with conductors, makes level bridge possible.	2-pos. UEB 2-5	013018	
	3-pos. UEB 3-5	013026	
	10-pos. UEB 10-5	013012	
Isolator bridge bar			
A jumping bridge can be made.			
Marker strip			
Horizontally/Vertically	Blank	UZB 5-10(Blank)	014001
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	UZB 5-10 (Horizontally)	014005
	Vertically	UZB 5-10 (Vertically)	014006
Switching jumper for 2 terminal blocks			
Warning label	UKJ-2.5J	012036	
Screwdriver	YB 0.6×3.5	304002	

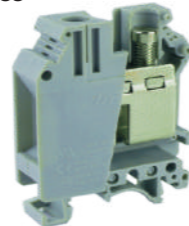
High voltage terminal block UKHV-2.5N		CE	High voltage terminal block UKHV-4		CE	High voltage terminal block UKHV-6		CE	High voltage terminal block UKHV-10		CE
Dimensions		42.5 / 5.2 / 40.5	Dimensions		42.5 / 6.2 / 46	Dimensions		42.5 / 8.2 / 46.5	Dimensions		42.5 / 10.2 / 46.5
Screw thread		M3	Screw thread		M3	Screw thread		M4	Screw thread		M4
Tightening torque		0.6-0.8	Tightening torque		0.6-0.8	Tightening torque		1.5-1.8	Tightening torque		1.5-1.8
Stripping length		8	Stripping length		8	Stripping length		10	Stripping length		10
Voltage		1000	Voltage		1000	Voltage		1000	Voltage		1000
Max. operating current		24	Max. operating current		32	Max. operating current		41	Max. operating current		57
Cross section		2.5	Cross section		4	Cross section		6	Cross section		10
Solid conductors		0.2-4	Solid conductors		0.2-6	Solid conductors		0.2-10	Solid conductors		0.5-16
Stranded conductors		0.2-2.5	Stranded conductors		0.2-4	Stranded conductors		0.2-6	Stranded conductors		0.5-10
Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
UKHV-2.5N	011376	UKHV-4	011366	UKHV-6	011357	UKHV-10	011367				
TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001				
TH35-15	102005	TH35-15	102005	TH35-15	102005	TH35-15	102005				
G32-15	102002			G32-15	102002	G32-15	102002				
G32-18	102003			G32-18	102003	G32-18	102003				
UKJ-2.5XG	012012	UKJ-G (DUK)	012001	UKJ-G (DUK)	012001	UKJ-G (DUK)	012001	UKJ-G (DUK)	012001	UKJ-G (DUK)	012001
UKJ-G (ATP-UK)	012002	UKJ-G (ATP-UK)	012002	UKJ-G (ATP-UK)	012002	UKJ-G (ATP-UK)	012002	UKJ-G (ATP-UK)	012002	UKJ-G (ATP-UK)	012002
UKJ-GP	012007	UKJ-G (TS-K)	012003	UKJ-G (TS-K)	012003	UKJ-G (TS-K)	012003	UKJ-G (TS-K)	012003	UKJ-G (TS-K)	012003
PSB3	016101	PSB3	016101	PSB3	016101	PSB4	016103	PSB4	016103	PSB4	016103
PS-2.3	Please refer to the attachment for the ordering data.	PS-2.3	Please refer to the attachment for the ordering data.	PS-2.3	Please refer to the attachment for the ordering data.	PS-4	Please refer to the attachment for the ordering data.	PS-4	Please refer to the attachment for the ordering data.	PS-4	Please refer to the attachment for the ordering data.
UFBI 2-5	013071	UFBI 2-6	013072	UFBI 2-8	013074	UFBI 2-10	013076				
UFBI 3-5	013070	UFBI 3-6	013073	UFBI 3-8	013075	UFBI 3-10	013077				
UFBI 4-5	013140	UFBI 4-6	013078	UFBI 4-8	013144	UFBI 4-10	013148				
UFBI 10-5	013001	UFBI 10-6	013002	UFBI 10-8	013003	UFBI 10-10	013004				
UFBI 2-5N	013141	UFBI 2-6N	013064	UFBI 2-8N	013145	UFBI 2-10N	013149				
UFBI 3-5N	013142	UFBI 3-6N	013065	UFBI 3-8N	013146	UFBI 3-10N	013150				
UFBI 4-5N	013143	UFBI 4-6N	013066	UFBI 4-8N	013147	UFBI 4-10N	013151				
UFBI 10-5N	013052	UFBI 10-6N	013047	UFBI 10-8N	013048	UFBI 10-10N	013049				
UEB 2-5	013018	UEB 2-6	013019	UEB 2-8	013020	UEB 2-10	013021				
UEB 3-5	013026	UEB 3-6	013027	UEB 3-8	013024	UEB 3-10	013028				
UEB 10-5	013012	UEB 10-6	013013	UEB 10-8	013014	UEB 10-10	013015				
		UISSBI 10-6	013189	UISSBI 10-8	013159	UISSBI 10-10	013160				
UZB 5-10(Blank)	014001	UZB 6-10(Blank)	014002	UZB 8-10(Blank)	014003	UZB 10-10(Blank)	014004				
UZB 5-10 (Horizontally)	014005	UZB 6-10 (Horizontally)	014007	UZB 8-10 (Horizontally)	014009	UZB 10-10 (Horizontally)	014011				
UZB 5-10 (Vertically)	014006	UZB 6-10 (Vertically)	014008	UZB 8-10 (Vertically)	014010	UZB 10-10 (Vertically)	014012				
				UKQ 2-8	013102						
UKJ-2.5J	012036	UKJ-4J	012037	UKJ-6J	012038	UKJ-10J	012039				
YB 0.6×3.5	304002	YB 0.6×3.5	304002	YB 1.0×4.0		YB 1.0×4.0					

High voltage terminal block
UKHV-16



CE

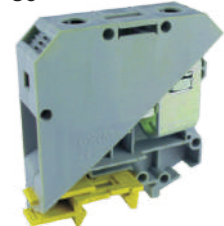
High voltage terminal block
UKHV-35



CE

Dimensions						
Width/Thickness/Height	(mm)	42.5 / 12.2 / 50.5		50.5 / 15.2 / 61		
Screw thread	(mm)	M4		M6		
Tightening torque	(Nm)	1.5-1.8		3.2-3.7		
Stripping length	(mm)	11		16		
Technical data						
Voltage	(V)	1000		1000		
Max. operating current	(A)	76		101		
Cross section	(mm ²)	16		35		
Connection capacity						
Solid conductors	(mm ²)	2.5-25		0.75-50		
Stranded conductors	(mm ²)	4-16		0.75-35		
Terminal block		Type	Order no.	Type	Order no.	
		UKHV-16	011377	UKHV-35	011378	
Mounting rail						
Can be installed on the rails both and		TH35-7.5	102001	TH35-7.5	102001	
		TH35-15	102005	TH35-15	102005	
		G32-15	102002	G32-15	102002	
		G32-18	102003	G32-18	102003	
End cover						
For electrical isolation in the end of terminal blocks.		UKJ-16G	012004			
Partition plate						
For visual and electrical isolation of the terminal groups.		UKJ-G (ATP-UK)	012002			
Separating disk						
For separation of neighboring bridges, can be fitted later, no loss of pitch.		UKJ-G (TS-K)	012003	UKJ-G (TS-K)	012003	
Test accessories						
Test socket	For test connect	PSB4	016103	PSB6	016104	
Test plug		PS-4	Please refer to the attachment for the ordering data.	PS-4	Please refer to the attachment for the ordering data.	
Fixed bridge						
For cross connection in the terminal center.		2-pos. UFBI 2-12	013008	2-pos. UFBI 2-15	013009	
Screw heads with insulation collar or without.		3-pos. UFBI 3-12	013152	3-pos. UFBI 3-15	013053	
		4-pos. UFBI 4-12	013135	4-pos. UFBI 10-15	013167	
		10-pos. UFBI 10-12	013005			
N:With insulation collar		2-pos. UFBI 2-12N	013153	2-pos. UFBI 2-15N	013055	
		3-pos. UFBI 3-12N	013154	3-pos. UFBI 3-15N	013056	
		4-pos. UFBI 4-12N	013155	4-pos. UFBI 10-15N	013168	
		10-pos. UFBI 10-12N	013057			
Insertion bridge						
For the connection points with conductors, makes level bridge possible.		2-pos. UEB 2-12	013022	2-pos. UEB 2-15	013023	
		10-pos. UEB 10-12	013016	10-pos. UEB 10-15	013017	
Marker strip						
Horizontally/Vertically		Blank	UZB 10-10(Blank)	014004	UZB 10-10(Blank)	014004
Can be printed 1-600, or the technical data according to your requirements.		Horizontally	UZB 10-10 (Horizontally)	014011	UZB 10-10 (Horizontally)	014011
		Vertically	UZB 10-10 (Vertically)	014012	UZB 10-10 (Vertically)	014012
Switching jumper for 2 terminal blocks						
Warning label		UKJ-16J	012040	UKJ-35J	012041	
Screwdriver						
		YB 1.0×4.0		YB 1.0×6.5		

High voltage and current terminal block
UKHV-50



CE

Dimensions						
Width/Thickness/Height	(mm)	71 / 20 / 76				
Screw thread	(mm)	M6				
Tightening torque	(Nm)	6-8				
Stripping length	(mm)	24				
Technical data						
Voltage	(V)	1000				
Max. operating current	(A)	150				
Cross section	(mm ²)	50				
Connection capacity						
Solid conductors	(mm ²)	16-50				
Stranded conductors	(mm ²)	25-50				
Terminal block		Type	Order no.	Type	Order no.	
		UKHV-50	011379			
Mounting rail						
Can be installed on the rails both and		TH35-7.5	102001	TH35-7.5	102001	
		TH35-15	102005	TH35-15	102005	
		G32-15	102002	G32-15	102002	
		G32-18	102003	G32-18	102003	
Fixed bridge						
For cross connection in the terminal center.		2-pos. UFBI 2-20	013034	2-pos. UFBI 2-20N	013156	
Screw heads with insulation collar or without.		3-pos. UFBI 3-20	013035	3-pos. UFBI 3-20N	013157	
The housing must be holed before installation.						
N:With insulation collar						
Tap-off terminal block						
A contact to the conductors of smaller cross section can be established.		UKJ-50FJ	010001			
Insertion profile						
For flat conductor connection.		UKJ-50LP	017001			
Marker strip						
Horizontally/Vertically		Blank	UZB 10-10(Blank)	014004	UZB 10-10(Blank)	014004
Can be printed 1-600, or the technical data according to your requirements.		Horizontally	UZB 10-10 (Horizontally)	014011	UZB 10-10 (Horizontally)	014011
		Vertically	UZB 10-10 (Vertically)	014012	UZB 10-10 (Vertically)	014012
Screwdriver						
		YB 1.2×8.0				

High voltage and current terminal block
UKHV-70



High voltage and current terminal block
UKHV-95



High voltage and current terminal block
UKHV-150



High voltage and current terminal block
UKHV-240



Dimensions		CE	CE	CE				
Width/Thickness/Height	(mm)	78.6 / 20.6 / 76	83.2 / 25 / 90.1	101.4 / 32 / 111				
Screw thread	(mm)	M8(Hexagon socket head cap screws)	M8(Hexagon socket head cap screws)	M10(Hexagon socket head cap screws)				
Tightening torque	(Nm)	6-12	15-20	25-30				
Stripping length	(mm)	22	33	40				
Technical data								
Voltage	(V)	1000	1000	1000				
Max. operating current	(A)	192	232	309				
Cross section	(mm ²)	70	95	150				
Connection capacity								
Solid conductors	(mm ²)	25-70	25-95	35-150				
Stranded conductors	(mm ²)	25-70	35-95	50-150				
Terminal block		Type	Order no.	Type	Order no.	Type	Order no.	
		UKHV-70	011380	UKHV-95	011381	UKHV-150	011382	
Mounting rail								
Can be installed on the rails both and								
		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	
		TH35-15	102005	TH35-15	102005	TH35-15	102005	
		G32-15	102002	G32-15	102002	G32-15	102002	
		G32-18	102003	G32-18	102003	G32-18	102003	
Fixed bridge								
For cross connection in the terminal center. Screw heads with insulation collar or without. The housing must be holed before installation.		2-pos.	USK-70/2L	283022				
		3-pos.	USK-70/3L	283023				
		10-pos.	USK-70/10L	283024				
Insertion bridge								
For the connection points with conductors, makes level bridge possible.		2-pos.	UEB 2-25	013036	UEB 2-32	013038		
		3-pos.	UEB 3-25	013037	UEB 3-32	013039		
Tap-off terminal block								
A contact to the conductors of smaller cross section can be established.				UKJ-95FJ	010002	UKJ-150/240FJ	010003	
Insertion profile								
For flat conductor connection.				UKJ-95LP	017002	UKJ-150/240LP	017003	
Marker strip								
Horizontally/Vertically		Blank	KB6	284001	UZB 10-10(Blank)	014004	UZB 10-10(Blank)	014004
Can be printed 1-600, or the technical data according to your requirements.		Horizontally	KB6 (Horizontally)	284002	UZB 10-10 (Horizontally)	014011	UZB 10-10 (Horizontally)	014011
		Vertically	KB6 (Vertically)	284003	UZB 10-10 (Vertically)	014012	UZB 10-10 (Vertically)	014012
Screwdriver								

Dimensions		CE	
Width/Thickness/Height	(mm)	100 / 37.6 / 126	
Screw thread	(mm)	M10(Hexagon socket head cap screws)	
Tightening torque	(Nm)	25-30	
Stripping length	(mm)	40	
Technical data			
Voltage	(V)	1000	
Max. operating current	(A)	415	
Cross section	(mm ²)	240	
Connection capacity			
Solid conductors	(mm ²)	70-240	
Stranded conductors	(mm ²)	70-240	
Terminal block		Type	Order no.
		UKHV-240	011383
Mounting rail			
Can be installed on the rails both and			
		TH35-7.5	102001
		TH35-15	102005
		G32-15	102002
		G32-18	102003
Fixed bridge			
For cross connection in the terminal center. Screw heads with insulation collar or without. The housing must be holed before installation.			
Insertion bridge			
For the connection points with conductors, makes level bridge possible.			
Tap-off terminal block			
A contact to the conductors of smaller cross section can be established.			
Insertion profile			
For flat conductor connection.			
Marker strip			
Horizontally/Vertically			
Can be printed 1-600, or the technical data according to your requirements.			
Screwdriver			

UKHV Screw clamping terminal block

High voltage ground terminal block
UKHV-1.5JD



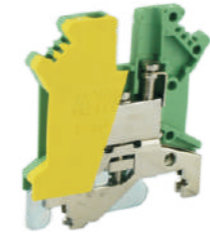
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High voltage ground terminal block
UKHV-2.5XJD



CE

High voltage ground terminal block
UKHV-2.5JD



CE

Dimensions		UKHV-1.5JD		UKHV-2.5XJD		UKHV-2.5JD	
Width/Thickness/Height	(mm)	42.5 / 4.2 / 40.6		42.5 / 6.2 / 40.6		42.5 / 5.2 / 46	
Screw thread	(mm)	M2		M3		M3	
Tightening torque	(Nm)	0.22-0.25		0.6-0.8		0.6-0.8	
Stripping length	(mm)	7		7		8	
Technical data							
Cross section	(mm ²)	1.5		4		4	
Connection capacity							
Solid conductors	(mm ²)	0.14-1.5		0.2-4		0.2-4	
Stranded conductors	(mm ²)	0.14-1.5		0.2-2.5		0.2-2.5	
Terminal block		Type	Order no.	Type	Order no.	Type	Order no.
		UKHV-1.5JD	011396	UKHV-2.5XJD	011434	UKHV-2.5JD	011361
Mounting rail							
Can be installed on the rails both and							
		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
		TH35-15	102005	TH35-15	102005	TH35-15	102005
		G32-15	102002	G32-15	102002	G32-15	102002
		G32-18	102003	G32-18	102003	G32-18	102003
Marker strip							
Horizontally/Vertically							
Blank		UZB 4-10(Blank)	014013	UZB 6-10(Blank)	014002	UZB 5-10(Blank)	014001
Can be printed 1-600, or the technical data according to your requirements.							
Horizontally		UZB 4-10 (Horizontally)	014014	UZB 6-10 (Horizontally)	014007	UZB 5-10 (Horizontally)	014005
Vertically		UZB 4-10 (Vertically)	014015	UZB 6-10 (Vertically)	014008	UZB 5-10 (Vertically)	014006
Screwdriver							
		YB 0.4×2.5	304001	YB 0.6×3.5	304002	YB 0.6×3.5	304002

Notes:

If it is placed next to a feed-through terminal block of the same shape, an end cover must be placed between the two when the voltage is greater than 690V.

UKHV Screw clamping terminal block

High voltage ground terminal block
UKHV-4JD



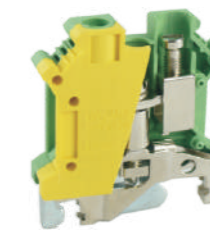
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High voltage ground terminal block
UKHV-6JD



CE

High voltage ground terminal block
UKHV-10JD



CE

High voltage ground terminal block
UKHV-16JD



CE

Dimensions		UKHV-4JD		UKHV-6JD		UKHV-10JD		UKHV-16JD	
Width/Thickness/Height	(mm)	42.5 / 6.2 / 46		42.5 / 8.2 / 46		42.5 / 10.2 / 46		42.5 / 12.5 / 53	
Screw thread	(mm)	M3		M4		M4		M4	
Tightening torque	(Nm)	0.6-0.8		1.5-1.8		1.5-1.8		1.5-1.8	
Stripping length	(mm)	9		10		10		11	
Technical data									
Cross section	(mm ²)	6		10		16		25	
Connection capacity									
Solid conductors	(mm ²)	0.2-6		0.2-10		0.5-16		2.5-25	
Stranded conductors	(mm ²)	0.2-4		0.2-6		0.5-10		4-16	
Terminal block		Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
		UKHV-4JD	011362	UKHV-6JD	011397	UKHV-10JD	011363	UKHV-16JD	011394
Mounting rail									
Can be installed on the rails both and									
		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
		TH35-15	102005	TH35-15	102005	TH35-15	102005	TH35-15	102005
		G32-15	102002	G32-15	102002	G32-15	102002	G32-15	102002
		G32-18	102003	G32-18	102003	G32-18	102003	G32-18	102003
Marker strip									
Horizontally/Vertically									
Blank		UZB 6-10(Blank)	014002	UZB 8-10(Blank)	014003	UZB 10-10(Blank)	014004	UZB 10-10(Blank)	014004
Can be printed 1-600, or the technical data according to your requirements.									
Horizontally		UZB 6-10 (Horizontally)	014007	UZB 8-10 (Horizontally)	014009	UZB 10-10 (Horizontally)	014011	UZB 10-10 (Horizontally)	014011
Vertically		UZB 6-10 (Vertically)	014008	UZB 8-10 (Vertically)	014010	UZB 10-10 (Vertically)	014012	UZB 10-10 (Vertically)	014012
Screwdriver									
		YB 0.6×3.5	304002	YB 1.0×4.0		YB 1.0×4.0		YB 1.0×4.0	

High voltage ground terminal block
UKHV-35JD



High voltage ground terminal block
UKHV-50JD



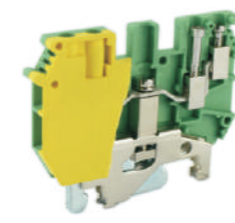
High voltage ground terminal block with 3 connections
UKHV-2.5/1×2JD



High voltage ground terminal block with 3 connections
UKHV-4/1×2JD



High voltage ground terminal block with 4 connections
UKHV-4/2×2JD



Dimensions		CE	CE	CE			
Width/Thickness/Height (mm)		50.2 / 15 / 61	71 / 20 / 76	50.5 / 5.2 / 47			
Screw thread (mm)		M6	M6	M3			
Tightening torque (Nm)		3.2-3.7	6-8	0.6-0.8			
Stripping length (mm)		15	24	8			
Technical data							
Cross section (mm ²)		50	50	2.5			
Connection capacity							
Solid conductors (mm ²)		0.75-50	16-50	0.2-2.5			
Stranded conductors (mm ²)		0.75-35	25-50	0.2-2.5			
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.	
	UKHV-35JD	011395	UKHV-50JD	011398	UKHV-2.5/1×2JD	011435	
Mounting rail							
Can be installed on the rails both and							
	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	
	TH35-15	102005	TH35-15	102005	TH35-15	102005	
	G32-15	102002	G32-15	102002	G32-15	102002	
	G32-18	102003	G32-18	102003	G32-18	102003	
Marker strip							
Horizontally/Vertically							
Blank		UZB 10-10(Blank)	014004	UZB 10-10(Blank)	014004	UZB 5-10(Blank)	014001
Can be printed 1-600 or the technical data according to your requirements.							
Horizontally		UZB 10-10 (Horizontally)	014011	UZB 10-10 (Horizontally)	014011	UZB 6-10 (Horizontally)	014005
Vertically		UZB 10-10 (Vertically)	014012	UZB 10-10 (Vertically)	014012	UZB 6-10 (Vertically)	014006
Screwdriver							
		YB 1.0×6.5	YB 1.2×8.0	YB 0.6×3.5	304002		

Dimensions		CE	CE		
Width/Thickness/Height (mm)		50.5 / 6.2 / 47	63.6 / 6.2 / 47		
Screw thread (mm)		M3	M3		
Tightening torque (Nm)		0.6-0.8	0.6-0.8		
Stripping length (mm)		8	8		
Technical data					
Cross section (mm ²)		4	6		
Connection capacity					
Solid conductors (mm ²)		0.2-4	0.2-6		
Stranded conductors (mm ²)		0.2-4	0.2-4		
Terminal block	Type	Order no.	Type	Order no.	
	UKHV-4/1×2JD	011436	UKHV-4/2×2JD	011437	
Mounting rail					
Can be installed on the rails both and					
	TH35-7.5	102001	TH35-7.5	102001	
	TH35-15	102005	TH35-15	102005	
	G32-15	102002	G32-15	102002	
	G32-18	102003	G32-18	102003	
Marker strip					
Horizontally/Vertically					
Blank		UZB 6-10(Blank)	014002	UZB 6-10(Blank)	014002
Can be printed 1-600 or the technical data according to your requirements.					
Horizontally		UZB 6-10 (Horizontally)	014007	UZB 6-10 (Horizontally)	014007
Vertically		UZB 6-10 (Vertically)	014008	UZB 6-10 (Vertically)	014008
Screwdriver					
		YB 0.6×3.5	304002	YB 0.6×3.5	304002

Notes:
If it is placed next to a feed-through terminal block of the same shape, a end cover must be placed between the two when the voltage is greater than 690V.

UKHV Screw clamping terminal block

UKHV Screw clamping terminal block

Double-level high voltage terminal block
UKHV-2.5/2-2



Double-level high voltage terminal block
UKHV-4/2-2

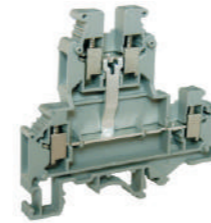


Double-level high voltage terminal block
UKHV-4/2-2L



Dimensions		CE	CE	CE			
Width/Thickness/Height	(mm)	62 / 5.2 / 71	56.5 / 6.2 / 61	67.3 / 6.2 / 61			
Screw thread	(mm)	M3	M3	M3			
Tightening torque	(Nm)	0.6-0.8	0.6-0.8	0.6-0.8			
Stripping length	(mm)	7	8	8			
Technical data							
Voltage	(V)	1000	1000	1000			
Max. operating current	(A)	24	32	32			
Cross section	(mm ²)	2.5	4	4			
Connection capacity							
Solid conductors	(mm ²)	0.2-4	0.2-4	0.2-4			
Stranded conductors	(mm ²)	0.2-2.5	0.2-4	0.2-4			
Terminal block		Type	Order no.	Type	Order no.	Type	Order no.
		UKHV-2.5/2-2	011368	UKHV-4/2-2	011391	UKHV-4/2-2L	011438
Mounting rail							
Can be installed on the rails both and		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
		TH35-15	102005	TH35-15	102005	TH35-15	102005
		G32-15	102002	G32-15	102002	G32-15	102002
		G32-18	102003	G32-18	102003	G32-18	102003
End cover							
For electrical isolation in the end of terminal blocks.		UKHV-2.5/2-2G	012139	UKJ-4/2-2G	012005	UKJ-4/2-2LG	012011
Spacer plate							
Compensates for level offsets.		UKHV-2.5/2-2ZG	012137	UKJ-4/2-2ZG	012008	UKJ-4/2-2LZG	012015
		UKHV-2.5/2-2DG	012138	UKJ-4/2-2DG	012013	UKJ-4/2-2LDG	012014
Separating disk							
For separation of neighboring bridges, can be fitted later, no loss of pitch.		UKJ-GP	012007	UKJ-GP	012007	UKJ-GP	012007
Fixed bridge							
For cross connection in the terminal center.		2-pos. UFBI 2-5	013071	UFBI 2-6	013072	UFBI 2-6	013072
Screw heads with insulation collar or without.		3-pos. UFBI 3-5	013070	UFBI 3-6	013073	UFBI 3-6	013073
		4-pos. UFBI 4-5	013140	UFBI 4-6	013078	UFBI 4-6	013078
		10-pos. UFBI 10-5	013001	UFBI 10-6	013002	UFBI 10-6	013002
		2-pos. UFBI 2-5N	013141	UFBI 2-6N	013064	UFBI 2-6N	013064
		3-pos. UFBI 3-5N	013142	UFBI 3-6N	013065	UFBI 3-6N	013065
		4-pos. UFBI 4-5N	013143	UFBI 4-6N	013066	UFBI 4-6N	013066
		10-pos. UFBI 10-5N	013052	UFBI 10-6N	013047	UFBI 10-6N	013047
Insertion bridge							
For the connection points with conductors, makes level bridge possible.		2-pos. UEB 2-5	013018	UEB 2-6	013019	UEB 2-6	013019
		3-pos. UEB 3-5	013026	UEB 3-6	013027	UEB 3-6	013027
		10-pos. UEB 10-5	013012	UEB 10-6	013013	UEB 10-6	013013
Isolator bridge bar							
A jumping bridge can be made.				UISSBI 10-6	013189	UISSBI 10-6	013189
Marker strip							
Horizontally/Vertically		Blank	UZB 5-10(Blank)	014001	UZB 6-10(Blank)	014002	UZB 6-10(Blank)
Can be printed 1-600, or the technical data according to your requirements.		Horizontally	UZB 5-10 (Horizontally)	014005	UZB 6-10 (Horizontally)	014007	UZB 6-10 (Horizontally)
		Vertically	UZB 5-10 (Vertically)	014006	UZB 6-10 (Vertically)	014008	UZB 6-10 (Vertically)
Screwdriver							
		YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002

Double-level high voltage terminal block, internally connected
UKHV-4/2 × 2L



High voltage terminal block with 3 connections
UKHV-2.5/1 × 2



High voltage terminal block with 3 connections
UKHV-4/1 × 2



High voltage terminal block with 4 connections
UKHV-2.5/2 × 2



Dimensions		CE	CE	CE	CE		
Width/Thickness/Height	(mm)	67.3 / 6.2 / 61	50.5 / 5.2 / 47	50.5 / 6.2 / 47	64 / 5.2 / 46.4		
Screw thread	(mm)	M3	M3	M3	M3		
Tightening torque	(Nm)	0.6-0.8	0.6-0.8	0.6-0.8	0.6-0.8		
Stripping length	(mm)	8	8	8	8		
Technical data							
Voltage	(V)	1000	1000	1000	1000		
Max. operating current	(A)	32	24	32	24		
Cross section	(mm ²)	4	2.5	4	2.5		
Connection capacity							
Solid conductors	(mm ²)	0.2-4	0.2-2.5	0.2-4	0.2-4		
Stranded conductors	(mm ²)	0.2-4	0.2-2.5	0.2-4	0.2-2.5		
Terminal block		Type	Order no.	Type	Order no.	Type	Order no.
		UKHV-4/2 × 2L	011439	UKHV-2.5/1 × 2	011386	UKHV-4/1 × 2	011387
		UKHV-2.5/2 × 2	011388				
Mounting rail							
Can be installed on the rails both and		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
		TH35-15	102005	TH35-15	102005	TH35-15	102005
		G32-15	102002	G32-15	102002	G32-15	102002
		G32-18	102003	G32-18	102003	G32-18	102003
End cover							
For electrical isolation in the end of terminal blocks.		UKJ-4/2-2LG	012011	UKJ-4/1 × 2G	012024	UKJ-4/1 × 2G	012024
		UKJ-4/2 × 2G	012006				
Spacer plate							
Compensates for level offsets.		UKJ-4/2-2LZG	012015				
		UKJ-4/2-2LDG	012014				
Separating disk							
For separation of neighboring bridges, can be fitted later, no loss of pitch.		UKJ-GP	012007	UKJ-G (TS-K)	012003	UKJ-G (TS-K)	012003
		UKJ-GP	012007				
Fixed bridge							
For cross connection in the terminal center.		2-pos. UFBI 2-6	013072	UFBI 2-5	013071	UFBI 2-6	013072
Screw heads with insulation collar or without.		3-pos. UFBI 3-6	013073	UFBI 3-5	013070	UFBI 3-6	013073
		4-pos. UFBI 4-6	013078	UFBI 4-5	013140	UFBI 4-6	013078
		10-pos. UFBI 10-6	013002	UFBI 10-5	013001	UFBI 10-6	013002
		2-pos. UFBI 2-6N	013064	UFBI 2-5N	013141	UFBI 2-6N	013064
		3-pos. UFBI 3-6N	013065	UFBI 3-5N	013142	UFBI 3-6N	013065
		4-pos. UFBI 4-6N	013066	UFBI 4-5N	013143	UFBI 4-6N	013066
		10-pos. UFBI 10-6N	013047	UFBI 10-5N	013052	UFBI 10-6N	013047
Insertion bridge							
For the connection points with conductors, makes level bridge possible.		2-pos. UEB 2-6	013019	UEB 2-5	013018	UEB 2-6	013019
		3-pos. UEB 3-6	013027	UEB 3-5	013026	UEB 3-6	013027
		10-pos. UEB 10-6	013013	UEB 10-5	013012	UEB 10-6	013013
Isolator bridge bar							
A jumping bridge can be made.				UISSBI 10-6	013189	UISSBI 10-6	013189
Marker strip							
Horizontally/Vertically		Blank	UZB 5-10(Blank)	014001	UZB 6-10(Blank)	014002	UZB 6-10(Blank)
Can be printed 1-600, or the technical data according to your requirements.		Horizontally	UZB 5-10 (Horizontally)	014005	UZB 6-10 (Horizontally)	014007	UZB 6-10 (Horizontally)
		Vertically	UZB 5-10 (Vertically)	014006	UZB 6-10 (Vertically)	014008	UZB 6-10 (Vertically)
Screwdriver							
		YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002

UKHV Screw clamping terminal block

UKHV Screw clamping terminal block

Universal high voltage terminal block on one side
UKHV-4C



Knife disconnect high voltage terminal block with test socket screw
UKHV-2.5SK

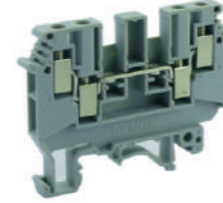


Knife disconnect terminal block with test socket screw and 4 connections
UKHV-4/2 x 2SK

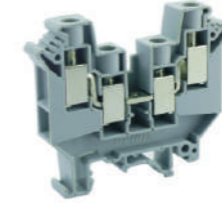


Dimensions		CE	CE	CE			
Width/Thickness/Height	(mm)	46.8 / 6.2 / 57.5	52 / 6.2 / 46	63.5 / 6.2 / 46.2			
Screw thread	(mm)	M3	M3	M3			
Tightening torque	(Nm)	0.6-0.8	0.6-0.8	0.6-0.8			
Stripping length	(mm)	8	8	8			
Technical data							
Voltage	(V)	1000	1000	1000			
Max. operating current	(A)	32	16	16			
Cross section	(mm ²)	4	4	6			
Connection capacity							
Solid conductors	(mm ²)	0.2-4	0.2-4	0.2-6			
Stranded conductors	(mm ²)	0.2-4	0.2-4	0.2-4			
Terminal block		Type	Order no.	Type	Order no.	Type	Order no.
UKHV-4C		UKHV-4C	011440	UKHV-2.5SK	011392	UKHV-4/2 x 2SK	011393
Mounting rail		Can be installed on the rails both and					
TH35-7.5		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
TH35-15		TH35-15	102005	TH35-15	102005	TH35-15	102005
G32-15		G32-15	102002	G32-15	102002	G32-15	102002
G32-18		G32-18	102003	G32-18	102003	G32-18	102003
End cover		For electrical isolation in the end of terminal blocks.					
UKJ-4CG		UKJ-4CG	012010	UKJ-4/2 x 2G	012006		
Separating disk		For separation of neighboring bridges, can be fitted later, no loss of pitch.					
UKJ-4CGP		UKJ-4CGP	012031				
Test plug		For a test of electrical data with a contact in sockets with a 4mm diameter.					
Short-circuit plug		For short circuiting neighboring.					
Fixed bridge		For cross connection in the terminal center. Screw heads with insulation collar or without.					
2-pos. UFBI 2-6		UFBI 2-6	013072				
3-pos. UFBI 3-6		UFBI 3-6	013073				
4-pos. UFBI 4-6		UFBI 4-6	013078				
10-pos. UFBI 10-6		UFBI 10-6	013002				
N:With insulation collar							
2-pos. UFBI 2-6N		UFBI 2-6N	013064				
3-pos. UFBI 3-6N		UFBI 3-6N	013065				
4-pos. UFBI 4-6N		UFBI 4-6N	013066				
10-pos. UFBI 10-6N		UFBI 10-6N	013047				
Insertion bridge		For the connection points with conductors, makes level bridge possible.					
2-pos. UEB 2-6		UEB 2-6	013019	UEB 2-6	013019	UEB 2-6	013019
3-pos. UEB 3-6		UEB 3-6	013027	UEB 3-6	013027	UEB 3-6	013027
10-pos. UEB 10-6		UEB 10-6	013013	UEB 10-6	013013	UEB 10-6	013013
Isolator bridge bar		A jumping bridge can be made.					
Marker strip		Horizontally/Vertically Blank					
Horizontally		UZB 6-10(Blank)	014002	UZB 6-10(Blank)	014002	UZB 6-10(Blank)	014002
Vertically		UZB 6-10 (Horizontally)	014007	UZB 6-10 (Horizontally)	014007	UZB 6-10 (Horizontally)	014007
Can be printed 1-600, or the technical data according to your requirements.		UZB 6-10 (Vertically)	014008	UZB 6-10 (Vertically)	014008	UZB 6-10 (Vertically)	014008
Screwdriver		YB 0.6 x 3.5	304002	YB 0.6 x 3.5	304002	YB 0.6 x 3.5	304002

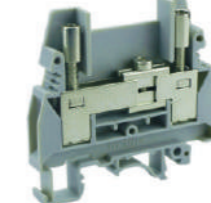
High voltage terminal block with 4 connections
UKHV-4/2 x 2



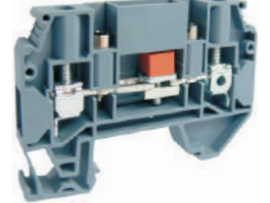
High voltage terminal block with 4 connections
UKHV-10/2 x 2



High voltage test terminal block
UKHV-6SB



High voltage test terminal block
UKHV-6S



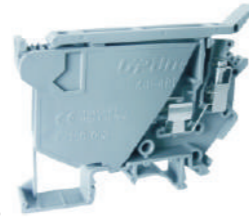
Dimensions		CE	CE	CE	CE				
Width/Thickness/Height	(mm)	64 / 6.2 / 46.4	65.3 / 10.2 / 56.5	61.5 / 8.2 / 57.5	72.5 / 8.2 / 51.7				
Screw thread	(mm)	M3	M4	M4	M3.5				
Tightening torque	(Nm)	0.6-0.8	1.5-1.8	1.5-1.8	0.8-1.3				
Stripping length	(mm)	8	11	13	16				
Technical data									
Voltage	(V)	1000	1000	1000	1000				
Max. operating current	(A)	32	57	41	41				
Cross section	(mm ²)	4	16	10	6				
Connection capacity									
Solid conductors	(mm ²)	0.2-4	0.5-16	0.5-10	0.5-10				
Stranded conductors	(mm ²)	0.2-4	0.5-10	0.5-6	1.5-6				
Terminal block		Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
UKHV-4/2 x 2		UKHV-4/2 x 2	011389	UKHV-10/2 x 2	011390	UKHV-6SB	011444	UKHV-6S	011364
TH35-7.5		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
TH35-15		TH35-15	102005	TH35-15	102005	TH35-15	102005	TH35-15	102005
G32-15		G32-15	102002	G32-15	102002	G32-15	102002	G32-15	102002
G32-18		G32-18	102003	G32-18	102003	G32-18	102003	G32-18	102003
UKJ-4/2 x 2G		UKJ-4/2 x 2G	012006	UKJ-10/2 x 2G	012017	UKJ-6SBG	012015	UKHV-6SG	012136
UKJ-GP		UKJ-GP	012007	UKJ-G (TS-K)	012003				
						PS-4	Please refer to the attachment for the ordering data.	PS-4	See figure 3 Please refer to the attachment for the ordering data.
						KSS-8	016001	KSS-8	See figure 4 016001
UFBI 2-6		UFBI 2-6	013072	UFBI 2-10	013076				
UFBI 3-6		UFBI 3-6	013073	UFBI 3-10	013077				
UFBI 4-6		UFBI 4-6	013078	UFBI 4-10	013148				
UFBI 10-6		UFBI 10-6	013002	UFBI 10-10	013004				
UFBI 2-6N		UFBI 2-6N	013064	UFBI 2-10N	013149				
UFBI 3-6N		UFBI 3-6N	013065	UFBI 3-10N	013150				
UFBI 4-6N		UFBI 4-6N	013066	UFBI 4-10N	013151				
UFBI 10-6N		UFBI 10-6N	013047	UFBI 10-10N	013049				
UEB 2-6		UEB 2-6	013019	UEB 2-10	013021	UEB 2-8	013020	UEB 2-8	013020
UEB 3-6		UEB 3-6	013027	UEB 3-10	013028	UEB 3-8	013024	UEB 3-8	013024
UEB 10-6		UEB 10-6	013013	UEB 10-10	013015	UEB 10-8	013014	UEB 10-8	013014
UISSBI 10-6		UISSBI 10-6	013189	UISSBI 10-10	013160				
UZB 6-10(Blank)		UZB 6-10(Blank)	014002	UZB 10-10(Blank)	014004	UZB 8-10(Blank)	014003	UZB 8-10(Blank)	014003
UZB 6-10 (Horizontally)		UZB 6-10 (Horizontally)	014007	UZB 10-10 (Horizontally)	014011	UZB 8-10 (Horizontally)	014009	UZB 8-10 (Horizontally)	014009
UZB 6-10 (Vertically)		UZB 6-10 (Vertically)	014008	UZB 10-10 (Vertically)	014012	UZB 8-10 (Vertically)	014010	UZB 8-10 (Vertically)	014010
YB 0.6 x 3.5		YB 0.6 x 3.5	304002	YB 1.0 x 4.0		YB 1.0 x 4.0		YB 1.0 x 4.0	

High voltage fuse terminal block
UKHV-2.5RD



CE

High voltage fuse terminal block
UKHV-4RD



CE

High voltage fuse terminal block
UKHV-10RD



CE

High voltage fuse terminal block

UKHV-10RDN

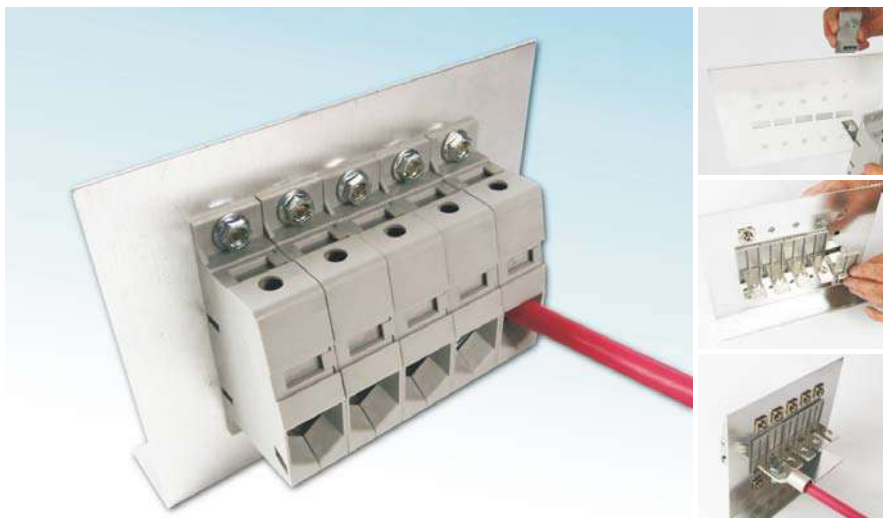


CE

Dimensions		UKHV-2.5RD		UKHV-4RD		UKHV-10RD	
Width/Thickness/Height	(mm)	58.5 / 8 / 43.5		72.5 / 8.2 / 56		62.4 / 12.2 / 56	
Screw thread	(mm)	M3		M3		M4	
Tightening torque	(Nm)	0.6-0.8		0.6-0.8		1.2-1.8	
Stripping length	(mm)	10		8		11	
Technical data							
Voltage	(V)	1000		1000		1000	
Max. operating current	(A)	6.3 The current is determined by the fuse used.		6.3 The current is determined by the fuse used.		10 The current is determined by the fuse used.	
Cross section	(mm ²)	2.5		4		16	
Connection capacity							
Solid conductors	(mm ²)	0.2-2.5		0.2-4		0.5-16	
Stranded conductors	(mm ²)	0.2-2.5		0.2-4		0.5-16	
Terminal block		Type	Order no.	Type	Order no.	Type	Order no.
		UKHV-2.5RD	011358	UKHV-4RD	011359	UKHV-10RD	011360
Fuse terminal block							
With LED display for 15-30V		UKJ-2.5RDX24	011316	UKJ-4RDX24	011080	UKJ-10RDX24	011085
With LED display for 30-60V		UKJ-2.5RDX60	011317	UKJ-4RDX60	011078	UKJ-10RDX60	011262
With LED display for 110-250V		UKJ-2.5RDX250	011000	UKJ-4RDX250	011022	UKJ-10RDX250	011024
Mounting rail							
Can be installed on the rails both		TH15-5.5	102004	TH35-7.5	102001	TH35-7.5	102001
		TH35-7.5	102001	TH35-15	102005	TH35-15	102005
		TH35-15	102005	G32-15	102002	G32-15	102002
		G32-15	102002	G32-18	102003	G32-18	102003
		G32-18	102003				
End cover							
For electrical isolation in the end of terminal blocks.		UKJ-2.5RDG	012016				
Fixed bridge							
For cross connection in the terminal center.						UFBI 2-12	013008
Screw heads with insulation collar or without.						UFBI 3-12	013152
2-pos.						UFBI 4-12	013135
3-pos.						UFBI 10-12	013005
4-pos.						UFBI 2-12N	013153
10-pos.						UFBI 3-12N	013154
N/With insulation collar						UFBI 4-12N	013155
2-pos.						UFBI 10-12N	013057
3-pos.							
4-pos.							
10-pos.							
Insertion bridge							
For the connection points with conductors, makes level bridge possible.		UEB 2-8T	013031	UEB 2-8T	013031	UEB 2-12	013022
		UEB 3-8T	013032	UEB 3-8T	013032	UEB 3-8T	013022
		UEB 10-8T	013033	UEB 10-8T	013033	UEB 10-12	013016
Marker strip							
Horizontally/Vertically		UZB 6-10(Blank)	014002	UZB 8-10(Blank)	014003	UZB 8-10(Blank)	014003
Blank		UZB 6-10 (Horizontally)	014007	UZB 8-10 (Horizontally)	014009	UZB 8-10 (Horizontally)	014009
Can be printed 1-600 or the technical data according to your requirements.		UZB 6-10 (Vertically)	014008	UZB 8-10 (Vertically)	014010	UZB 8-10 (Vertically)	014010
Horizontally							
Vertically							
Fuse inserts							
For overload and short-circuit protection		5×25	015002	5×20 5×25	015001 015002	5×20	015001
						10×38	015028
Screwdriver							
		YB 0.6×3.5	304002	YB 0.6×3.5	304002	YB 1.0×3.0	

Dimensions		77.7 / 17.5 / 54.9	
Screw thread	(mm)	M4	
Tightening torque	(Nm)	1.2-1.8	
Stripping length	(mm)	11	
Technical data			
Voltage	(V)	1000	
Max. operating current	(A)	32 The current is determined by the fuse used.	
Cross section	(mm ²)	10	
Connection capacity			
Solid conductors	(mm ²)	1-10	
Stranded conductors	(mm ²)	1-10	
Terminal block		Type	Order no.
		UKHV-10RDN	011400

UKJ Panel Feet-through Terminal Blocks



General info

As the market expands, there is also a diversified demand for the terminals, Panel feet-through terminal blocks are widely used in some occasions requiring through the wall, such as current source, filter, electrical control cabinet, and other electronic equipments. With good insulation performance and high level of protection. Users only need to work directly after external wiring, eliminating many unnecessary wiring steps.

Advantages

1. One end of the terminal adopts a frame-type screw wiring structure, it's convenient to use and high safety performance; Another end of the terminal adopts Screw wiring, Allows two wires at one wiring position;
2. It can be installed on the 1-10mm panel, and the distance of installation can be automatically adjusted on the product structure.
3. Simple installation, Insert the terminal into the drilled hole and then put into the mounting plate to complete the installation.

Panel Feet-through Terminal Blocks

Panel Feet-through Terminal Blocks
UKJ-4TVH



Panel Feet-through Terminal Blocks
UKJ-50THP



Panel Feet-through Terminal Blocks
UKJ-95THP



Dimensions		CE	CE	CE	
Width/Thickness/	(mm)	45/8.2/25.5	78.5 / 18.8 / 54	91.4 / 25 / 101	
Height/Screw thread	(mm)	M3	M6	M8 (inner hexagonal screw)	
Tightening torque	(Nm)	0.6-0.8	6-8	15-20	
Stripping length	(mm)	8	24	33	
Technical data					
Voltage	(V)	400	690 ⁺	690 ⁺	
Max. operating current	(A)	41	150	232	
Cross section	(mm ²)	4	50	95	
Connection capacity					
Solid conductors	(mm ²)	0.2-6	16-50	22-95	
Stranded conductors	(mm ²)	0.2-4	16-50	22-95	
Terminal block		Type	Order no.	Type	Order no.
		UKJ-4TVH	011867	UKJ-50THP	011702
				UKJ-95THP	011703

Marker strip

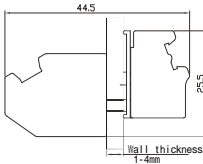
Horizontally/
Vertically Can be
printed 1-600, or the
technical data
according to
your requirements.



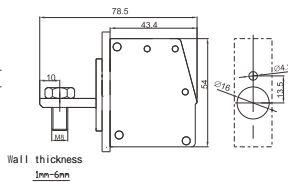
Horizontally/Vertically	UZB 8 (BI ank)	014003	UZB 10 (BI ank)	014004	UZB 10 (BI ank)	014004
Horizontally	UZB 8 (Horizontally)	014009	UZB 10 (Horizontally)	014011	UZB 10 (Horizontally)	014011
Vertically	UZB 8 (Vertically)	014010	UZB 10 (Vertically)	014012	UZB 10 (Vertically)	014012
Screwdriver	YB 0.6×3.5	304002	YB 1.2×8.0		YB 1.2×8.0	

Notes: When the wall is metal,
the voltage of 400 V is used.

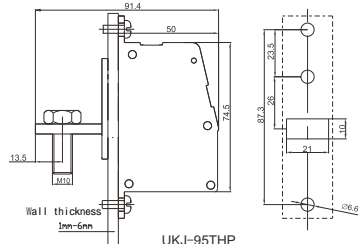
Notes: When the wall is metal,
the voltage of 500 V is used.



UKJ-4TVH



UKJ-50THP



UKJ-95THP

USK Screw clamping terminal block



General info

USK series terminal blocks adopt the screw connection technology, and its design strictly comply with industry standard IEC60947-7-1, GB14048.7, GB14048.8, JB/T9659.1

This series is used for AC50/60Hz with voltage to 1000V or DC up to 630V, conductor without pretreatment or conductor with ferrules, with cross section range 0.5~240mm².

The insulating housing is made of PA66, busbar body is made of electrolytic copper protected by tin plating, and screw-cage is made of carburized steel with zinc plating.

Key feature

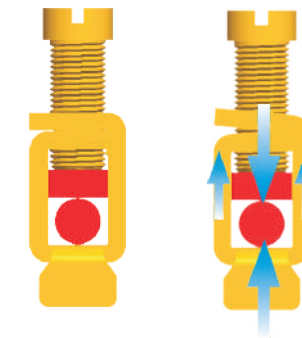
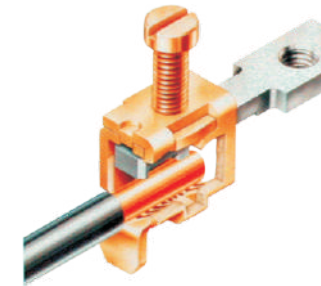
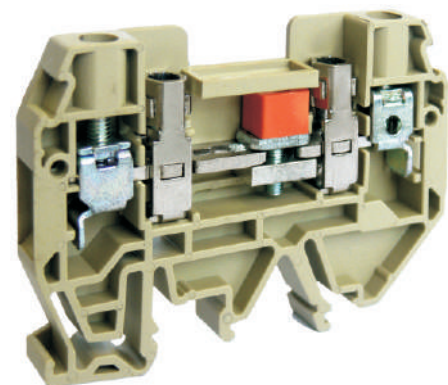
- Gas-tight and corrosive-free.
- Maintenance-free due to UREADY principle.
- Works for both single and multi conductor, no matter it is solid or stranded, with or without ferrules.
- Wide choice of bridge system.
- Uniformed accessory system like cover, partition plate, etc, even for different rated cross section.
- Large and clear marking system design.
- Screw-cage design inside insulation housing to make sure safe operation.
- Wide cross section range from 0.5mm² to 240mm².
- It can be mounted both in DIN or G-profile rail.

Working condition

- Ambient temperature between -25°C and +55°C
- Altitude no more than 2000 meter
- Relative humidity requirement: less than 50% when temperature 40°C at max, less than 90% when +20°C
- Pollution degree 3
- Surge protection categories III

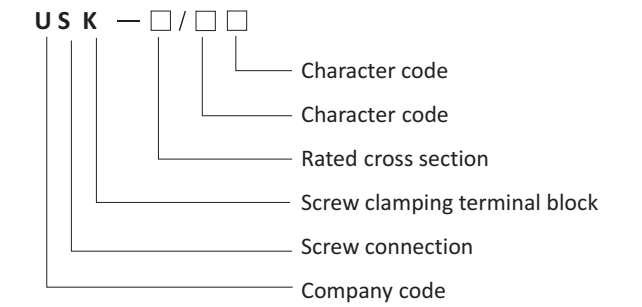
Notes:

Please check with UPUN if any usage purpose beyond the above conditions



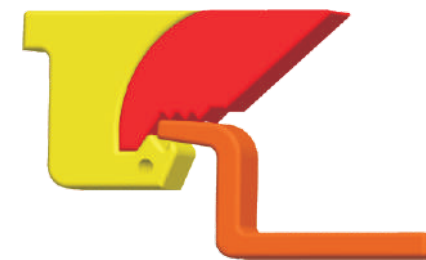
UREADY principle

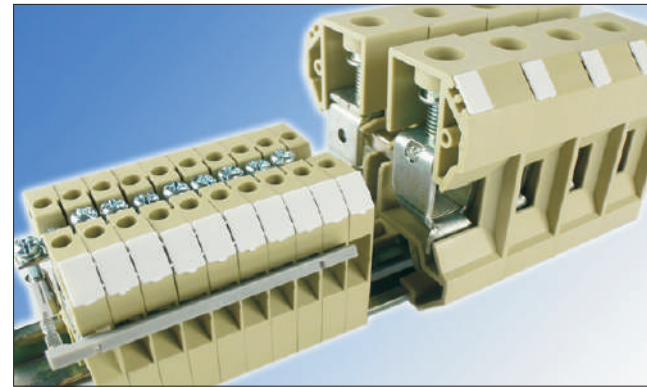
Type no.



Grounding series



USK-JD series is designed for grounding purpose. The insulation housing is in a combined color of yellow & green. The mounting rail plays role of grounding busbar besides its mounting function.





USK terminal blocks meet international IEC60947-7-1 standards.

Features:

- 1.Can be installed on the rails both  and  .
- 2.The terminal blocks are fitted with insulating accessories, such as end cover, spacer plate, separating disk.
- 3.The terminals are available for rapid connection in the center and screw connection.
4. Universal marking.

Notes:

1.The color can be customized:





2.Add a color code after the model when you are placing an order ,for example ,USK-2. 5 (BU) .

Terminal block
USK-2.5



CE  RoHS

Dimensions			
Width/Thickness/Height	(mm) 40.8 / 6 / 40.4		
Screw thread	(mm) M2.5		
Tightening torque	(Nm) 0.4-0.8		
Stripping length	(mm) 10		
Technical data			
Voltage	(V) 800		
Max. operating current	(A) 24		
Cross section	(mm ²) 4		
Connection capacity			
Single-strand conductors	(mm ²) 0.5-4		
Multi-strand conductors	(mm ²) 1.5-2.5		
Terminal block	Type	Order no.	
	USK-2.5	281001	
BU : Blue	USK-2.5 (BU)	281031	
Mounting rail			
Can be installed on the rails both  and 			
	TH35-7.5	102001	
	TH35-15	102005	
	G32-15	102002	
	G32-18	102003	
End cover			
For electrical isolation in the end of terminal blocks.			
	USK-2.5G	282001	
BU : Blue	USK-2.5G (BU)	282024	
Partition plate			
For visual and electrical isolation of the terminal groups.			
	USK-2.5/10FG	282020	
Separating disk			
For separation of neighboring bridges, can be fitted later, no loss of pitch.			
	USK-GP1	282010	
Fixed bridge			
For cross connection in the terminal center.			
	2-pos. USK-2.5/2L	283001	
	3-pos. USK-2.5/3L	283002	
	10-pos. USK-2.5/10L	283003	
Insertion bridge			
For the connection points with conductors, makes level bridge possible.			
	2-pos. UEB 2-6	013019	
	3-pos. UEB 3-6	013027	
	10-pos. UEB 10-6	013013	
Marker strip			
Horizontally/Vertically			
	Blank	KB 6 (Blank)	284001
Can be printed 1-600, or the technical data according to your requirements.			
	Horizontally	KB 6 (Horizontally)	284002
	Vertically	KB 6 (Vertically)	284003
Screwdriver			
	YB 0.6×3.5	304002	

Terminal block
USK-4



CE  RoHS

Dimensions	
Width/Thickness/Height	(mm) 40 / 6.5 / 46
Screw thread	(mm) M3
Tightening torque	(Nm) 0.5-1.0
Stripping length	(mm) 12
Technical data	
Voltage	(V) 800
Max. operating current	(A) 32
Cross section	(mm ²) 6
Connection capacity	
Single-strand conductors	(mm ²) 0.5-6
Multi-strand conductors	(mm ²) 1.5-4
Type	Order no.
USK-4	281002
USK-4 (BU)	281028
TH15-5.5	102004
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
USK-4~10G	282002
USK-4~10G (BU)	282025
USK-2.5/10FG	282020
USK-GP1	282010
USK-4/2L	283004
USK-4/3L	283005
USK-4/10L	283006
UEB 2-6	013019
UEB 3-6	013027
UEB 10-6.5	013025
KB 6 (Blank)	284001
KB 6 (Horizontally)	284002
KB 6 (Vertically)	284003
YB 0.6×3.5	304002

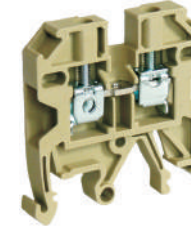
Terminal block
USK-6



CE  RoHS

Dimensions	
Width/Thickness/Height	(mm) 40 / 8 / 46
Screw thread	(mm) M3.5
Tightening torque	(Nm) 0.8-1.6
Stripping length	(mm) 12
Technical data	
Voltage	(V) 800
Max. operating current	(A) 41
Cross section	(mm ²) 10
Connection capacity	
Single-strand conductors	(mm ²) 0.5-10
Multi-strand conductors	(mm ²) 1.5-6
Type	Order no.
USK-6	281003
USK-6 (BU)	281029
TH15-5.5	102004
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
USK-4~10G	282002
USK-4~10G (BU)	282025
USK-2.5/10FG	282020
USK-GP1	282010
USK-6/2L	283007
USK-6/3L	283008
USK-6/10L	283009
UEB 2-8	013020
UEB 3-8	013024
UEB 10-8	013014
KB 6 (Blank)	284001
KB 6 (Horizontally)	284002
KB 6 (Vertically)	284003
YB 0.6×4.0	304003

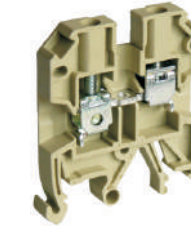
Terminal block
USK-2.5N



CE  RoHS

Dimensions	
Width/Thickness/Height	(mm) 40.8 / 6 / 40.4
Screw thread	(mm) M2.5
Tightening torque	(Nm) 0.4-0.8
Stripping length	(mm) 10
Technical data	
Voltage	(V) 800
Max. operating current	(A) 24
Cross section	(mm ²) 4
Connection capacity	
Single-strand conductors	(mm ²) 0.5-4
Multi-strand conductors	(mm ²) 0.5-2.5
Type	Order no.
USK-2.5N	281049
USK-2.5N (BU)	281037
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
USK-2.5G	282001
USK-2.5G (BU)	282024
USK-2.5/10FG	282020
USK-GP1	282010
USK-2.5/2L	283001
USK-2.5/3L	283002
USK-2.5/10L	283003
UEB2-6	013019
UEB3-6	013027
UEB10-6	013013
KB 6 (Blank)	284001
KB 6 (Horizontally)	284002
KB 6 (Vertically)	284003
YB 0.6×3.5	304002

Terminal block
USK-4N



CE  RoHS

Dimensions	
Width/Thickness/Height	(mm) 40 / 6.5 / 46
Screw thread	(mm) M3
Tightening torque	(Nm) 0.5-1.0
Stripping length	(mm) 12
Technical data	
Voltage	(V) 800
Max. operating current	(A) 32
Cross section	(mm ²) 6
Connection capacity	
Single-strand conductors	(mm ²) 0.5-6
Multi-strand conductors	(mm ²) 0.5-4
Type	Order no.
USK-4N	281050
USK-4N (BU)	281038
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
USK-4~10G	282002
USK-4~10G (BU)	282025
USK-2.5/10FG	282020
USK-GP1	282010
USK-4/2L	283004
USK-4/3L	283005
USK-4/10L	283006
UEB 2-8	013020
UEB 3-8	013024
UEB 10-8	013014
KB 6 (Blank)	284001
KB 6 (Horizontally)	284002
KB 6 (Vertically)	284003
YB 0.6×3.5	304002

Terminal block
USK-6N



Terminal block
USK-10



Terminal block
USK-16



CE RoHS		CE RoHS		CE RoHS			
Dimensions							
Width/Thickness/Height	(mm)	40 / 8 / 46	40 / 10 / 46	50 / 12 / 51.8			
Screw thread	(mm)	M3.5	M4	M4			
Tightening torque	(Nm)	0.8-1.6	2.0-2.4	2.0-2.4			
Stripping length	(mm)	12	12	15			
Technical data							
Voltage	(V)	800	800	800			
Max. operating current	(A)	41	57	76			
Cross section	(mm²)	10	10	16			
Connection capacity							
Single-strand conductors	(mm²)	0.5-10	1.5-10	2.5-16			
Multi-strand conductors	(mm²)	0.5-6	1.5-10	2.5-16			
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.	
	USK-6N	281051	USK-10	281004	USK-16	281005	
BU: Blue	USK-6N (BU)	281039	USK-10 (BU)	281030	USK-16 (BU)	281033	
Mounting rail							
Can be installed on the rails both and							
	TH35-7.5	102001	TH15-5.5	102004	TH15-5.5	102004	
	TH35-15	102005	TH35-7.5	102001	TH35-7.5	102001	
	G32-15	102002	TH35-15	102005	TH35-15	102005	
	G32-18	102003	G32-15	102002	G32-15	102002	
			G32-18	102003	G32-18	102003	
End cover							
For electrical isolation in the end of terminal blocks.	USK-4~10G	282002	USK-4~10G	282002	USK-16G	282003	
BU: Blue	USK-4~10G (BU)	282025	USK-4~10G (BU)	282025	USK-16G (BU)	282026	
Partition plate							
For visual and electrical isolation of the terminal groups.	USK-2.5/10FG	282020	USK-2.5/10FG	282020	USK-16FG	282021	
Separating disk							
For separation of neighboring bridges, can be fitted later, no loss of pitch.	USK-GP1	282010	USK-GP1	282010	USK-GP1	282010	
Test accessories							
For a test of electrical data with a contact in sockets with a 2.3mm diameter.							
Fixed bridge							
For cross connection in the terminal center. Screw heads with insulation collar or without.	2-pos. USK-6/2L	283007	USK-10/2L	283010	USK-16/2L	283013	
	3-pos. USK-6/3L	283008	USK-10/3L	283011	USK-16/3L	283014	
	4-pos. USK-6/10L	283009	USK-10/10L	283012	USK-16/10L	283015	
N: With insulation collar	10-pos.						
	2-pos.						
	3-pos.						
	4-pos.						
	10-pos.						
Insertion bridge							
For the connection points with conductors, makes level bridge possible.	2-pos. UEB 2-8	013020	UEB 2-10	013026	UEB 2-12	013022	
	3-pos. UEB 3-8	013024	UEB 3-10	013028			
	10-pos. UEB 10-8	013014	UEB 10-10	013015	UEB 10-12	013016	
Marker strip							
Horizontally/Vertically	Blank	KB 6 (Blank)	284001	KB 6 (Blank)	284001	KB 6 (Blank)	284001
Can be printed 1-600 or the technical data according to your requirements.	Horizontally	KB 6 (Horizontally)	284002	KB 6 (Horizontally)	284002	KB 6 (Horizontally)	284002
	Vertically	KB 6 (Vertically)	284003	KB 6 (Vertically)	284003	KB 6 (Vertically)	284003
Warning label							
Screwdriver							
	YB 0.6×4.0	304003	YB 1.0×5.5		YB 1.0×5.5		

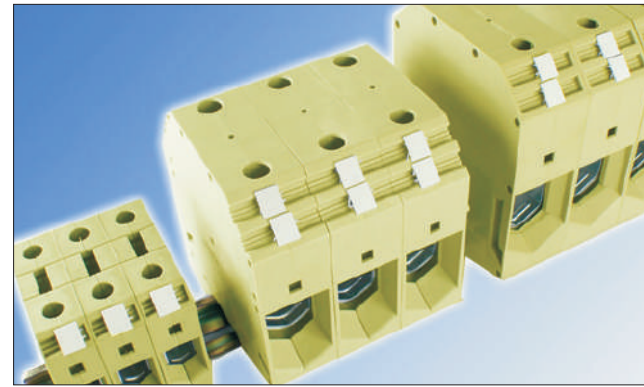
Terminal block
USK-35



Terminal block
USK-2.5E





CE RoHS		CE RoHS			
Dimensions					
Width/Thickness/Height	(mm)	58.5 / 18 / 62	40.9 / 5.2 / 39.1		
Screw thread	(mm)	M6	M2.5		
Tightening torque	(Nm)	2.5-5.0	0.4-0.6		
Stripping length	(mm)	20	8		
Technical data					
Voltage	(V)	800	800		
Max. operating current	(A)	125	24		
Cross section	(mm²)	35	4		
Connection capacity					
Single-strand conductors	(mm²)	6-35	0.2-4		
Multi-strand conductors	(mm²)	10-35	0.2-2.5		
Terminal block	Type	Order no.	Type	Order no.	
	USK-35	281006	USK-2.5E	281065	
	USK-35 (BU)	282027			
Mounting rail					
TH15-5.5	102004	TH35-7.5	102001	TH35-7.5	102001
TH35-7.5	102001	TH35-15	102005	TH35-15	102005
G32-15	102002				
G32-18	102003				
End cover					
USK-35G	282004	USK-2.5EG (DUK)	282032		
USK-35G (BU)	282026				
Partition plate					
USK-35FG	282022				
Separating disk					
USK-35G	282004	USK-GP1	282010		
Test accessories					
		PSB 3	016101		
		PS-2.3	016101	Please refer to the attachment for the ordering data.	
Fixed bridge					
USK-35/2L	283016	UFBI 2-5E	283039		
USK-35/3L	283017	UFBI 3-5E	283040		
USK-35/10L	283018	UFBI 4-5E	283041		
		UFBI 10-5E	283047		
		UFBI 2-5EN	283029		
		UFBI 3-5EN	283030		
		UFBI 4-5EN	283031		
		UFBI 10-5EN	283037		
Insertion bridge					
		UEB 2-5	013018		
		UEB 3-5	013026		
		UEB 10-5	013012		
Marker strip					
KB 6 (Blank)	284001	UZB 5-10 (Blank)	014001		
KB 6 (Horizontally)	284002	UZB 5-10 (Horizontally)	014005		
KB 6 (Vertically)	284003	UZB 5-10 (Vertically)	014006		
Warning label					
		UKJ-2.5J	012036		
Screwdriver					
YB 1.2×6.5		YB 0.6×3.5	304002		



USK high-current terminal blocks meet international IEC 60947-7-1 standards, connection capacity: 10-240mm².

Features:

- 1.Can be installed on the rails both  and .
- 2.Low contact resistance with grooved bottom of screw cage.
- 3.High-current terminal blocks can be contacted to the conductors of smaller cross section using a tap-off terminal block.







High-current terminal block
USK-50





CE RoHS

Dimensions		
Width/Thickness/Height	(mm) 71 / 20 / 76	
Screw thread	(mm) M6	
Tightening torque	(Nm) 6-8	
Stripping length	(mm) 24	
Technical data		
Voltage	(V) 1000	
Max. operating current	(A) 150	
Cross section	(mm ²) 50	
Connection capacity		
Solid conductors	(mm ²) 16-50	
Stranded conductors	(mm ²) 25-50	
Terminal block	Type	Order no.
	USK-50	281045

BU: Blue




Mounting rail	
Can be installed on the rails both  and 	
	 TH35-7.5 102001
	 TH35-15 102005
	 G32-15 102002
	 G32-18 102003

Fixed bridge	
For cross connection in the terminal center. Screw heads with insulation collar or without. The housing must be holed before installation.	2-pos. UFB1 2-20 013034 3-pos. UFB1 3-20 013035 10-pos.
N:With insulation collar 	2-pos. UFB1 2-20N 013156 3-pos. UFB1 3-20N 013157

Insertion bridge	
For the connection points with conductors, makes level bridge possible. 	2-pos. 3-pos.

Tap-off terminal block	
A contact to the conductors of smaller cross section can be established. 	UKJ-50FJ 010001

Insertion profile	
For flat conductor connection. 	UKJ-50LP 017001

Marker strip	
Horizontally/Vertically  Blank	UZB 10-10 (Blank) 014004
Can be printed 1-600, or the technical data according to your requirements. Horizontally  1 2 3 4 5 6 7	UZB 10-10 (Horizontally) 014011
Vertically 	UZB 10-10 (Vertically) 014012

Screwdriver	
	YB 1.2×8.0

High-current terminal block
USK-70



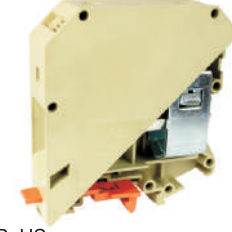
CE RoHS

78.6 / 20.6 / 76	
M8(Hexagon socket head cap screws)	
6.0-12	
22	
800	
192	
70	
10-70	
10-70	

Type	Order no.
USK-70	281015
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
USK-70/2L	283022
USK-70/3L	283023
USK-70/10L	283024

KB 6 (Blank)	284001
KB 6 (Horizontally)	284002
KB 6 (Vertically)	284003

High-current terminal block
USK-95



CE RoHS

83.2 / 25 / 90.1	
M8(Hexagon socket head cap screws)	
15-20	
33	
1000	
232	
95	
25-95	
35-95	

Type	Order no.
USK-95	281046
USK-95 (BU)	281082
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003

UEB 2-25	013036
UEB 3-25	013037
UKJ-95FJ	010002
UKJ-95LP	017002
UZB 10-10 (Blank)	014004
UZB 10-10 (Horizontally)	014011
UZB 10-10 (Vertically)	014012

High-current terminal block
USK-150



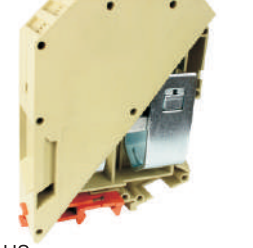
CE RoHS

101.4 / 32 / 111	
M10(Hexagon socket head cap screws)	
25-30	
40	
1000	
309	
150	
35-150	
50-150	

Type	Order no.
USK-150	281047
USK-150 (BU)	281052
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003

UEB 2-32	013038
UEB 3-32	013039
UKJ-150/240FJ	010003
UKJ-150/240LP	017003
UZB 10-10 (Blank)	014004
UZB 10-10 (Horizontally)	014011
UZB 10-10 (Vertically)	014012

High-current terminal block
USK-240



CE RoHS

100 / 36 / 126	
M10(Hexagon socket head cap screws)	
25-30	
40	
1000	
415	
240	
70-240	
70-240	

Type	Order no.
USK-240	281048
USK-240 (BU)	281053
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003

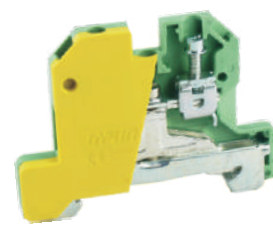
UEB 2-36	013069
UEB 3-36	013158
UKJ-150/240FJ	010003
UKJ-150/240LP	017003
UZB 10-10 (Blank)	014004
UZB 10-10 (Horizontally)	014011
UZB 10-10 (Vertically)	014012

Ground terminal block
USK-2.5JD



CE RoHS

Ground terminal block
USK-4JD



CE RoHS

Ground terminal block
USK-6JD



CE RoHS

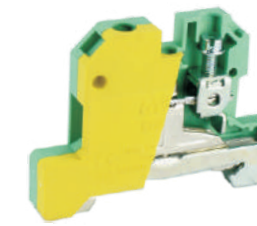
Dimensions							
Width/Thickness/Height	(mm)	57 / 6 / 37	57 / 6.5 / 40	57 / 8 / 41			
Screw thread	(mm)	M2.5	M3	M3.5			
Tightening torque	(Nm)	0.4-0.8	0.5-1.0	0.8-1.6			
Stripping length	(mm)	10	12	12			
Technical data							
Cross section	(mm ²)	4	6	10			
Connection capacity							
Single-strand conductors	(mm ²)	0.5-4	0.5-6	0.5-10			
Multi-strand conductors	(mm ²)	1.5-2.5	1.5-4	1.5-6			
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.	
	USK-2.5JD	281012	USK-4JD	281021	USK-6JD	281013	
Mounting rail							
Can be installed on the rails.	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	
	TH35-15	102005	TH35-15	102005	TH35-15	102005	
Marker strip							
Horizontally/Vertically	Blank	KB 6 (Blank)	284001	KB 6 (Blank)	284001	KB 6 (Blank)	284001
Can be printed 1-600 or the technical data according to your requirements.	Horizontally	KB 6 (Horizontally)	284002	KB 6 (Horizontally)	284002	KB 6 (Horizontally)	284002
	Vertically	KB 6 (Vertically)	284003	KB 6 (Vertically)	284003	KB 6 (Vertically)	284003
	Screwdriver	YB 0.6×3.5	304002	YB 0.6×3.5	304002	YB 0.6×4.0	304003

Ground terminal block
USK-10JD



CE RoHS

Ground terminal block
USK-16JD



CE RoHS

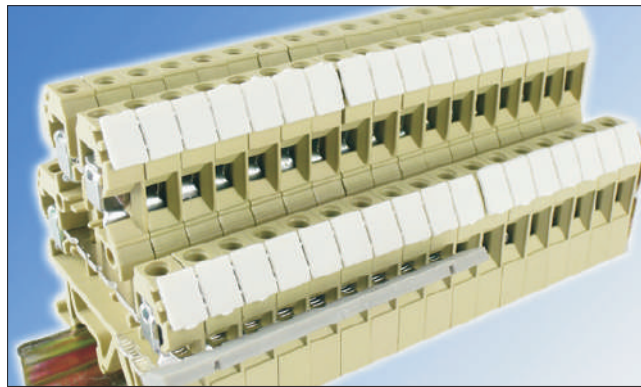
Ground terminal block
USK-35JD



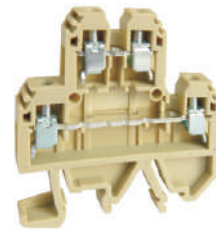
CE RoHS

Dimensions							
Width/Thickness/Height	(mm)	57 / 10 / 42	57 / 12 / 48	58.4 / 16 / 57			
Screw thread	(mm)	M4	M4	M6			
Tightening torque	(Nm)	2.0-2.4	2.0-2.4	2.5-5.0			
Stripping length	(mm)	12	12	20			
Technical data							
Cross section	(mm ²)	16	16	50			
Connection capacity							
Single-strand conductors	(mm ²)	0.5-16	2.5-16	6-50			
Multi-strand conductors	(mm ²)	1.5-10	2.5-16	6-35			
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.	
	USK-10JD	281022	USK-16JD	281014	USK-35JD	281023	
Mounting rail							
Can be installed on the rails.	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	
	TH35-15	102005	TH35-15	102005	TH35-15	102005	
Marker strip							
Horizontally/Vertically	Blank	KB 6 (Blank)	284001	KB 6 (Blank)	284001	KB 6 (Blank)	284001
Can be printed 1-600 or the technical data according to your requirements.	Horizontally	KB 6 (Horizontally)	284002	KB 6 (Horizontally)	284002	KB 6 (Horizontally)	284002
	Vertically	KB 6 (Vertically)	284003	KB 6 (Vertically)	284003	KB 6 (Vertically)	284003
	Screwdriver	YB 1.0×5.5	304002	YB 1.0×5.5	304002	YB 1.2×6.5	304003

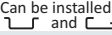
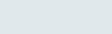







Notes:
If it is placed next to a feed-through terminal block of the same shape, a end cover must be placed between the two when the voltage is greater than 690V.



Double-level terminal block
USK-4/2-2



CE RoHS

Dimensions		
Width/Thickness/Height	(mm)	55.5 / 6 / 56
Screw thread	(mm)	M3
Tightening torque	(Nm)	0.5-1.0
Stripping length	(mm)	10
Technical data		
Voltage	(V)	500
Max. operating current	(A)	32
Cross section	(mm ²)	4
Connection capacity		
Single-strand conductors	(mm ²)	0.5-4
Multi-strand conductors	(mm ²)	1.5-4
Terminal block	Type	Order no.
	USK-4/2-2	281007
BU: Blue	USK-4/2-2(BU)	281035
Mounting rail		
Can be installed on the rails both  and 	TH15-5.5 TH35-7.5 TH35-15 G32-15 G32-18	102004 102001 102005 102002 102003
End cover		
For electrical isolation in the end of terminal blocks. 	USK-4HG	282005
BU: Blue	USK-4HG (BU)	282028
Partition plate		
For visual and electrical isolation of the terminal groups. 	USK-4/2×2FG	282023
Separating disk		
For separation of neighboring bridges, can be fitted later, no loss of pitch. 	USK-GP2	282011
Fixed bridge		
For cross connection in the terminal center.	2-pos. USK-4/2-2/2L 3-pos. USK-4/2-2/3L 10-pos. USK-4/2-2/10L	283019 283020 283021
Insertion bridge		
For the connection points with conductors, makes level bridge possible. 	2-pos. UEB 2-6 3-pos. UEB 3-6 10-pos. UEB 10-6	013019 013027 013013
Test plug		
For a test of electrical data with a contact in sockets with a 4mm diameter. 		
Short-circuit plug		
For short circuiting neighboring terminal blocks. 		
Marker strip		
Horizontally/Vertically 	Blank KB 6/6 (Blank)	284004
Can be printed 1-600, or the technical data according to your requirements.	Horizontally 1 2 3 4 5 6 7 KB 6/6 (Horizontally)	284005
	Vertically KB 6/6 (Vertically)	284006
Screwdriver		
	YB 0.6×3.5	304002

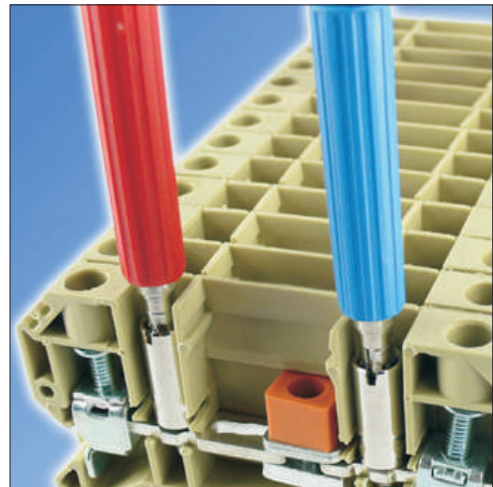


Figure 1, test plug: for test connection.

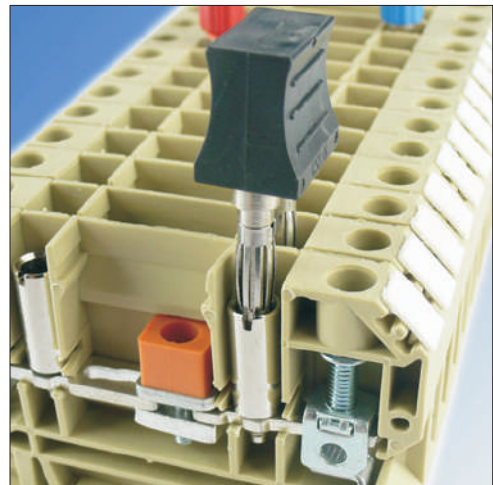
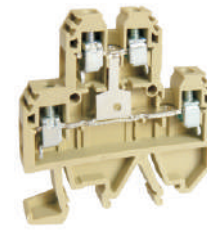


Figure 2, short-circuit plug: for short circuiting neighboring terminal blocks.

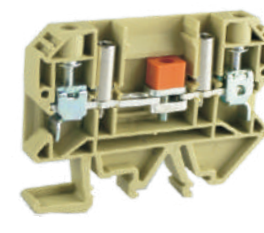
Double-level terminal block,
internally connected
USK-4/2×2



CE RoHS

Dimensions	
Width/Thickness/Height	(mm) 55.5 / 6 / 56
Screw thread	(mm) M3
Tightening torque	(Nm) 0.5-1.0
Stripping length	(mm) 10
Technical data	
Voltage	(V) 500
Max. operating current	(A) 32
Cross section	(mm ²) 4
Connection capacity	
Single-strand conductors	(mm ²) 0.5-4
Multi-strand conductors	(mm ²) 1.5-4
Type	Order no.
USK-4/2×2	281008
USK-4/2×2(BU)	281036
TH15-5.5	102004
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
USK-4HG	282005
USK-4HG (BU)	282028
USK-4/2×2FG	282023
USK-GP2	282011
USK-4/2-2/2L	283019
USK-4/2-2/3L	283020
USK-4/2-2/10L	283021
UEB 2-6	013019
UEB 3-6	013027
UEB 10-6	013013
PS-4	Please refer to the attachment for the ordering data.
KSS-8	016001
KB 6/6 (Blank)	284004
KB 6/6 (Horizontally)	284005
KB 6/6 (Vertically)	284006
YB 0.6×3.5	304002

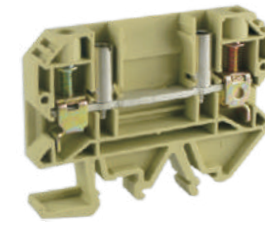
Test terminal block
USK-6S



CE RoHS

Dimensions	
Width/Thickness/Height	(mm) 66 / 8 / 48
Screw thread	(mm) M3.5
Tightening torque	(Nm) 0.8-1.6
Stripping length	(mm) 12
Technical data	
Voltage	(V) 500
Max. operating current	(A) 41
Cross section	(mm ²) 6
Connection capacity	
Single-strand conductors	(mm ²) 0.5-10
Multi-strand conductors	(mm ²) 1.5-10
Type	Order no.
USK-6S	281011
TH15-5.5	102004
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
USK-6SG	282007
USK-6/2L	283007
USK-6/3L	283008
USK-6/10L	283009
UEB 2-8	013020
UEB 3-8	013024
UEB 10-8	013014
PS-4	Please refer to the attachment for the ordering data.
KSS-8	016001
KB 6 (Blank)	284001
KB 6 (Horizontally)	284002
KB 6 (Vertically)	284003
YB 0.6×4.0	304003

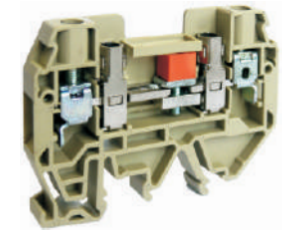
Special test terminal block
USK-6T



CE RoHS

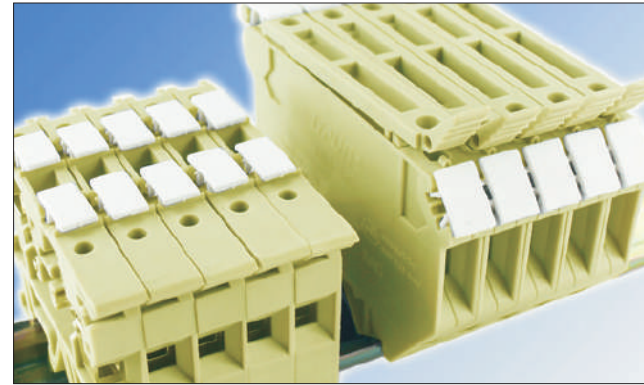
Dimensions	
Width/Thickness/Height	(mm) 66 / 8 / 48
Screw thread	(mm) M3.5
Tightening torque	(Nm) 0.8-1.6
Stripping length	(mm) 12
Technical data	
Voltage	(V) 500
Max. operating current	(A) 41
Cross section	(mm ²) 6
Connection capacity	
Single-strand conductors	(mm ²) 0.5-10
Multi-strand conductors	(mm ²) 1.5-10
Type	Order no.
USK-6T	281010
TH15-5.5	102004
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
USK-6SG	282007
USK-6/2L	283007
USK-6/3L	283008
USK-6/10L	283009
UEB 2-8	013020
UEB 3-8	013024
UEB 10-8	013014
PS-4	Please refer to the attachment for the ordering data.
KSS-8	016001
KB 6 (Blank)	284001
KB 6 (Horizontally)	284002
KB 6 (Vertically)	284003
YB 0.6×4.0	304003

Test terminal block
USK-6SN



CE RoHS

Dimensions	
Width/Thickness/Height	(mm) 68 / 8.2 / 47
Screw thread	(mm) M3.5
Tightening torque	(Nm) 0.8-1.3
Stripping length	(mm) 13
Technical data	
Voltage	(V) 500
Max. operating current	(A) 41
Cross section	(mm ²) 6
Connection capacity	
Single-strand conductors	(mm ²) 0.5-10
Multi-strand conductors	(mm ²) 1.5-10
Type	Order no.
USK-6SN	281056
TH15-5.5	102004
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
USK-6SNG	282031
UEB 10-RTK/S	013010
UEB 2-8	013020
UEB 3-8	013024
UEB 10-8	013014
PS-4	Please refer to the attachment for the ordering data.
KSS-8	016001
UZB 6-10 (Blank)	014002
UZB 6-10 (Horizontally)	014007
UZB 6-10 (Vertically)	014008
YB 0.6×4.0	304003



Tips:Fuse terminal blocks with LED display(2.5RDX,4RDX, 10RDX, 10RDXN) indicate that a fuse has blown.

Notes:

- 1.The voltage is determined by the LED display. More products with greater voltage, please contact us.
- 2.Higher ambient temperatures are an additional strain on fuse inserts. In applications of this kind, the shift of the rated current should be taken into consideration accordingly.

Fuse terminal block USK-2.5RD

CE RoHS

Dimensions		
Width/Thickness/Height	(mm)	58.5 / 8 / 43.5
Screw thread	(mm)	M3
Tightening torque	(Nm)	0.6-0.8
Stripping length	(mm)	10
Technical data		
Voltage	(V)	500
Max. operating current	(A)	6.3
Cross section	(mm ²)	4
Connection capacity		
Solid conductors	(mm ²)	0.2-4
Stranded conductors	(mm ²)	0.2-2.5
Terminal block	Type	Order no.
	USK-2.5RD	281009
Mounting rail		
Can be installed on the rails both and	TH15-5.5	102004
	TH35-7.5	102001
	TH35-15	102005
	G32-15	102002
	G32-18	102003
End cover		
For electrical isolation in the end of terminal blocks.	USK-2.5RDG	282016
Fixed bridge		
For cross connection in the terminal center.	2-pos.	
Screw heads with insulation collar or without.	3-pos.	
	4-pos.	
	10-pos.	
	N:With insulation collar	2-pos.
		3-pos.
		4-pos.
		10-pos.
Insertion bridge		
For the connection points with conductors, makes level bridge possible.	2-pos.	UEB 2-8T 013031
	3-pos.	UEB 3-8T 013032
	10-pos.	UEB 10-8T 013033
Marker strip		
Horizontally/Vertically	Blank	KB 6 (Blank) 284001
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	KB 6 (Horizontally) 284002
	Vertically	KB 6 (Vertically) 284003
Fuse inserts		
For overload and short-circuit protection	5×25	015002
Screwdriver	YB 0.6×3.5	304002

Fuse terminal block USK-4RD

CE RoHS

72.5 / 8.2 / 56	
M3	
0.6-0.8	
8	
800	
6.3	
4	
0.2-4	
0.2-4	
Type	Order no.
USK-4RD	281016
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
UEB 2-8T	013031
UEB 3-8T	013032
UEB 10-8T	013033
UZR 8-10 (Blank)	014003
UZR 8-10 (Horizontally)	014009
UZR 8-10 (Vertically)	014010
5×20	015001
5×25	015002
YB 0.6×3.5	304002

Double-level fuse terminal block USK-4/2-2RD

CE RoHS

73.5 / 8 / 55	
M3	
0.5-0.7	
8	
500	
6.3	
4	
0.5-4	
0.5-4	
Type	Order no.
USK-4/2-2RD	281054
TH15-5.5	102004
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
UEB 2-8T	013031
UEB 3-8T	013032
UEB 10-8T	013033
UZR 6-10 (Blank)	014002
UZR 6-10 (Horizontally)	014007
UZR 6-10 (Vertically)	014008
5×25	015002
YB 0.6×3.5	304002

Fuse terminal block USK-10RD

CE RoHS

62.4 / 12.2 / 56	
M4	
1.2-1.8	
11	
800	
10	
16	
0.5-16	
0.5-16	
Type	Order no.
USK-10RD	281018
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
UEB 2-12	013008
UEB 3-12	013152
UEB 4-12	013135
UEB 10-12	013005
UEB 2-12N	013153
UEB 3-12N	013154
UEB 4-12N	013155
UEB 10-12N	013057
UEB 2-12	013022
UEB 10-12	013016
UZR 8-10 (Blank)	014003
UZR 8-10 (Horizontally)	014009
UZR 8-10 (Vertically)	014010
5×20	015001
YB 1.0×4.0	304002

Fuse terminal block USK-2.5RDX

CE RoHS

58.5 / 8 / 43.5	
M3	
0.6-0.8	
10	
500	
The voltage is determined by the LED display. 6.3	
The current is determined by the fuse used.	
4	
0.2-4	
0.2-2.5	
Type	Order no.
USK-2.5RDX24	281032
USK-2.5RDX60	281040
USK-2.5RDX250	281000
TH15-5.5	102004
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
USK-2.5RDG	282016
UEB 2-8T	013031
UEB 3-8T	013032
UEB 10-8T	013033
KB 6 (Blank)	284001
KB 6 (Horizontally)	284002
KB 6 (Vertically)	284003
5×25	015002
YB 0.6×3.5	304002

Fuse terminal block with LED display
USK-4RDX



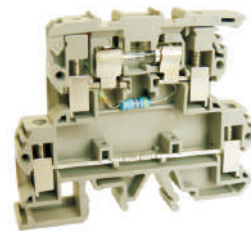
CE RoHS

Fuse terminal block with LED display
USK-10RDX



CE RoHS

Double level fuse terminal block with LED display
USK-4/2-2RDX



CE RoHS

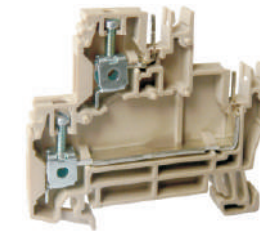
Dimensions	
Width/Thickness/Height (mm)	72.5 / 8.2 / 56
Screw thread (mm)	M3
Tightening torque (Nm)	0.6-0.8
Stripping length (mm)	8
Technical data	
Voltage (V)	800 The voltage is determined by the LED display.
Max. operating current (A)	6.3 The current is determined by the fuse used.
Cross section (mm ²)	4
Connection capacity	
Solid conductors (mm ²)	0.2-4
Stranded conductors (mm ²)	0.2-4
Terminal block	
Type	Order no.
USK-4RDX24	281041
USK-4RDX60	281042
USK-4RDX250	281017
Mounting rail	
Can be installed on the rails both and	
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
End cover	
For electrical isolation in the end of terminal blocks.	
Partition plate	
For visual and electrical isolation of the terminal groups.	
Separating disk	
For separation of neighboring bridges, can be fitted later, no loss of pitch.	
Fixed bridge	
For cross connection in the terminal center.	
2-pos.	UFBI 2-12 013008
3-pos.	UFBI 3-12 013152
4-pos.	UFBI 4-12 013135
10-pos.	UFBI 10-12 013005
2-pos.	UFBI 2-12N 013153
3-pos.	UFBI 3-12N 013154
4-pos.	UFBI 4-12N 013155
10-pos.	UFBI 10-12N 013057
Insertion bridge	
For the connection points with conductors, makes level bridge possible.	
2-pos.	UEB 2-8T 013031
3-pos.	UEB 3-8T 013032
10-pos.	UEB 10-8T 013033
2-pos.	UEB 2-12 013022
10-pos.	UEB 10-12 013016
2-pos.	UEB 2-8T 013031
3-pos.	UEB 3-8T 013032
10-pos.	UEB 10-8T 013033
Marker strip	
Horizontally/Vertically	
Blank	UZB 8-10 (Blank) 014003
Horizontally	UZB 8-10 (Horizontally) 014009
Vertically	UZB 8-10 (Vertically) 014010
UZB 8-10 (Blank)	014003
UZB 8-10 (Horizontally)	014009
UZB 8-10 (Vertically)	014010
Fuse inserts	
For overload and short-circuit protection	
5×20	015001
5×25	015002
5×20	015001
Screwdriver	
YB 0.6×3.5	304002
1.0×3.0	304002
YB 0.6×3.5	304002

Fuse terminal block with LED display
USK-10RDN



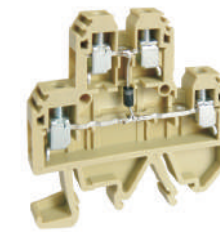
RoHS

Terminal blocks with needle connection
USK-2.5V/2-2/5.08



RoHS

Double level diode terminal block
USK-4/2-2D

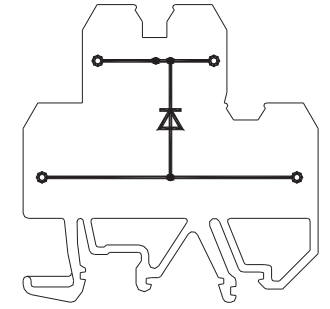


CE RoHS

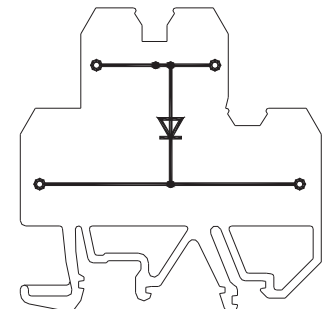
77.7 / 17.5 / 54.9	
M4	
1.2-1.8	
11	
1000	
32	
The current is determined by the fuse used.	
10	
1-10	
1-10	
Type	Order no.
USK-10RDNX24	281067
USK-10RDNX60	281068
USK-10RDNX250	281069
USK-10RDN	281066
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
USK-4/2-2RDG 282016	
USK-2.5V/2-2/5.08G 282033	
KB 5/6 (Blank) 434003	
KB 5/6 (Horizontally) 434004	
KB 5/6 (Vertically) 434005	
10×38 015028	
YB 1.0×3.0	

58.3 / 5.08 / 52.2	
M2.5	
0.4-0.8	
10	
250	
16.5	
2.5	
0.5-4	
1.5-2.5	
Type	Order no.
USK-2.5V/2-2/5.08	281070
USK-4HG 012005	
USK-4/HFG 282023	
USK-GP2 282011	
USK-4/2-2/L 283019	
USK-4/2-2/3L 283020	
USK-4/2-2/10L 283021	
UEB 2-6 013019	
UEB 3-6 013027	
UEB 10-6 013013	
KB 6 (Blank) 284001	
KB 6 (Horizontally) 284002	
KB 6 (Vertically) 284003	
YB 0.6×3.5 304002	

Diode 1N 4007, reverse voltage: 1000 V, maximum current: 1A	
55.6 / 6 / 56	
M3	
0.5-1.0	
10	
500	
32	
4	
0.5-4	
1.5-4	
Type	Order no.
USK-4/2-2D	281060
USK-4/2-2D/C	281061
TH15-5.5	102004
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
USK-4HG 012005	
USK-4/HFG 282023	
USK-GP2 282011	
USK-4/2-2/L 283019	
USK-4/2-2/3L 283020	
USK-4/2-2/10L 283021	
UEB 2-6 013019	
UEB 3-6 013027	
UEB 10-6 013013	
KB 6 (Blank) 284001	
KB 6 (Horizontally) 284002	
KB 6 (Vertically) 284003	
YB 0.6×3.5 304002	



USK-4/2-2D



USK-4/2-2D/C

USK Screw clamping terminal block

nuclear power
terminal block
USK-4NU



New

nuclear power
terminal block
USK-10HNU



New


nuclear power
terminal block
USK-35NU



New

	CE	CE	CE			
Dimensions						
Width/Thickness/Height (mm)	40 / 6.5 / 49	57 / 14 / 68.5	58 / 18 / 65			
Screw thread (mm)	M3	M4	M6			
Tightening torque (Nm)	0.5-1.0	2.0-2.4	2.5-5.0			
Stripping length (mm)	12	12	20			
Technical data						
Voltage (V)	800	1000	800			
Max. operating current (A)	32	57	125			
Cross section (mm ²)	4	10	35			
Connection capacity						
Single-strand conductors (mm ²)	0.5-6	1.5-10	6-35			
Multi-strand conductors (mm ²)	1.5-4	1.5-10	10-35			
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.
	USK-4NU	281120	USK-10HNU	281121	USK-35NU	281122

Mounting rail

can be installed on  rail

G32-15	102002	G32-15	102002	G32-15	102002
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End cover

For electrical isolation in the end of terminal blocks



USK-4NUG	282035	USK-10HNUG	282036	USK-35NUG	282037
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Marker strip

Horizontally/Vertically Can be printed 1-600 or the technical data according to your requirements

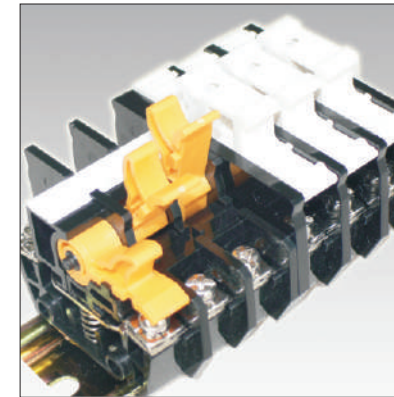
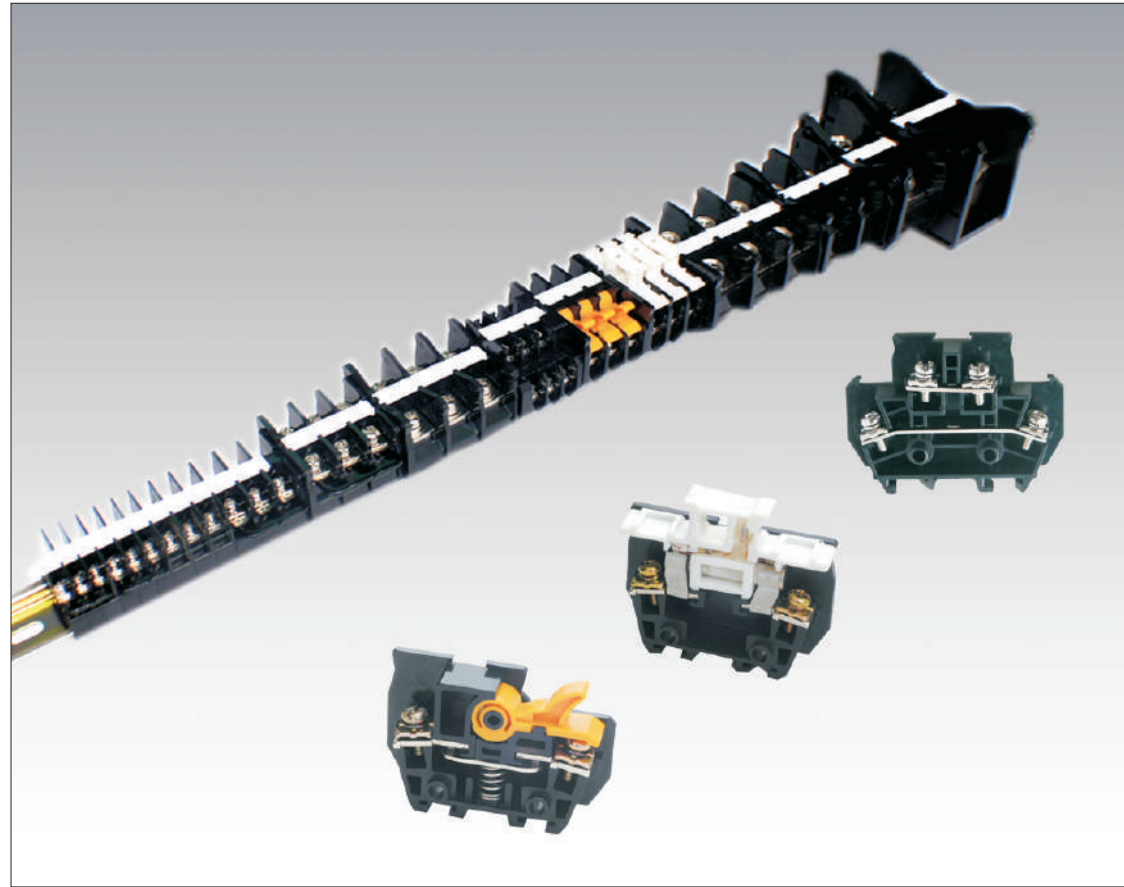


KB 6/8 (Bl ank)	284001	KB 6/8 (Bl ank)	284001	KB 6/8 (Bl ank)	284001
KB 6/8 (Horizontally)	284002	KB 6/8 (Horizontally)	284002	KB 6/8 (Horizontally)	284002
KB 6/8 (Vertically)	284003	KB 6/8 (Vertically)	284003	KB 6/8 (Vertically)	284003
YB 1.0 × 3.0		YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002

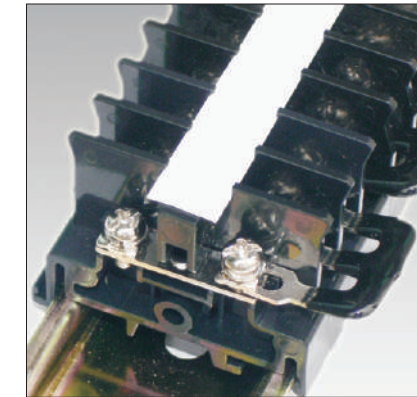
Screwdriver



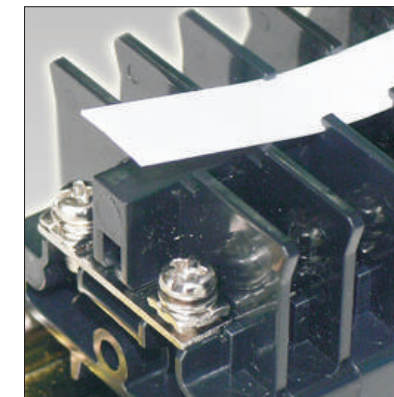
UTD Barrier screw terminal block



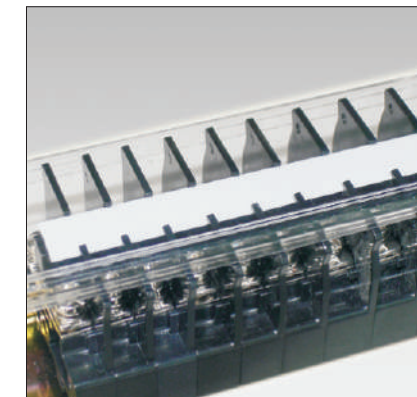
Various terminal blocks



Stable insertion bridges



Modular marker strips



Convenient covering hoods

General info

UTD series barrier terminal blocks is used for AC power 50/60Hz with voltage up to 660V or DC power up to 440V, conductor without pretreatment or conductor with ferrules, with cross section range 0.75~600mm², with corresponding current 10A~1000A.

Its design strictly comply with IEC standard IEC60947-1, IEC60947-7-1/EN60947-7-1 and GB/T14048.7

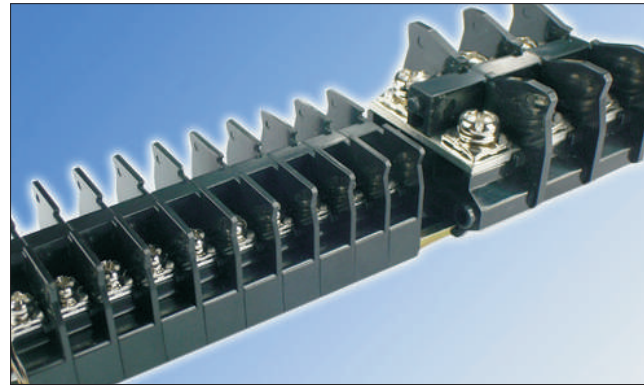
The china patent we got for this series as below:

200630034100.2, 200630034102.1,
200630034099.3, 200630034103.6,
200630034104.0, 200630046062.2,
200730076580.3, 200830069252.5,
200830069253.X, 200830069254.4
200930095566.7.

Key feature

1. The insulating housing of UTD series terminal blocks is made from PC, which is with excellent electrical and mechanical properties like high strength, high flexibility, good heat resistance and excellent electric insulation. Besides, it is totally halogen-free, there are no combustion fumes that can lead to corrosive condensation alone. Also it is well resistant for oil & grease chemicals.
2. The UTD series adapts screw connection technology. No other connection technology can achieve such high contact forces in a confined space. Besides it is easy to operate, just via a standard screw driver or wrench. It includes the following section: screw, conduct bar and insulation housing. The current bar is made of high-strength cooper with tin plated in the surface to get corrosion-free protection.

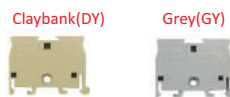
3. Its design of clearance and creepage distance is higher than standard of IEC60947-7-1/EN60947-7-1, and this guarantee safe usage.
4. Due to special screw connecting design – with spring-type gasket and screw combined, this feature greatly prevents the screw from loosening to get usage stability.
5. It can be fixed on mounting rail, or be fixed via screw rod with end cover on each of two sides.
6. Insertion bridge is available to perform function of potential distribution.
7. Clear and simple marking strip is available.



UTD series terminal blocks meet international IEC 60947-7-1 standards, have the following features.

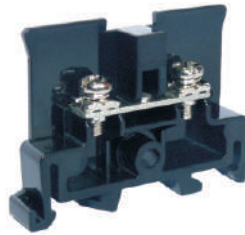
- 1.Can be installed on the rails such as TH 35 or C 25,or barrier installation.
- 2.Barrier connection.
- 3.They are fitted with insulating accessories, such as end cover, partition plate, separating disk, etc.
- 4.Reliable and safety connection thanks to covering hood.

Notes:
1.The color can be customized:



2. Add a color code after the model when you are placing an order ,for example ,UTD-10 (DY) .

Terminal block
UTD-10



UL US CE CCC RoHS REACH

Dimensions		
Width/Thickness/Height	(mm)	40 / 7.3 / 29
Screws	(mm)	M3×7
Tightening torque	(Nm)	0.6-0.9

Technical data		
Voltage	(V)	660
Current	(A)	15
Cross section	(mm ²)	1.25
Connection capacity		
Single-strand conductors	(mm ²)	0.75-1.25
Multi-strand conductors	(mm ²)	0.75-1.25

Terminal block	Type	Order no.
	UTD-10	391001
DY:Claybank	UTD-10 (DY)	391020

Mounting rail		
Can be installed on the rails both  and 	TH35-7.5	102001
	TH35-15	102005
	TH35-7.5L	101002
	C25-10L	101003

End cover		
For electrical isolation in the end of terminal blocks.	UTD-10G	392001
DY: Claybank	UTD-10G (DY)	392009

Insertion bridge		
For the connection points with conductors, makes level bridge possible.	2-pos. UEB 2-7.3B	393001
	3-pos. UEB 3-7.3B	393002
	4-pos. UEB 4-7.3B	393003
	5-pos. UEB 5-7.3B	393004
	6-pos. UEB 6-7.3B	393005
	10-pos. UEB 10-7.3B	393006

Marker strip		
Marker strip for 10 terminals	UTD-10B/10P	394001
Marker strip for the combination of N terminals	UTD-ZB	394006

Covering hood		
For dust-proof encapsulation, makes electrical isolation possible.	UTD-10/32F	395001

Terminal block
UTD-15



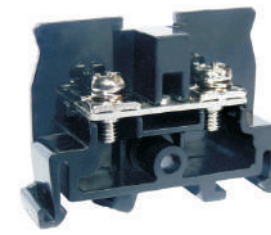
UL US CE CCC RoHS REACH

40 / 8 / 29
M3.5×8
1.0-1.3

660
20
2
0.75-2.0
0.75-2.0

Type	Order no.
UTD-15	391002
UTD-15 (DY)	391021
TH35-7.5	102001
TH35-15	102005
TH35-7.5L	101002
C25-10L	101003
UTD-10G	392001
UTD-10G (DY)	392009
UEB 2-8B	393007
UEB 3-8B	393008
UEB 4-8B	393009
UEB 5-8B	393010
UEB 6-8B	393011
UEB 10-8B	393012
UTD-15B/10P	394002
UTD-ZB	394006
UTD-10/32F	395001

Terminal block
UTD-24



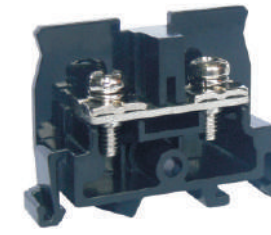
UL US CE CCC RoHS REACH

40 / 9.5 / 29
M3.5×8
1.0-1.3

660
32
4
0.75-4
0.75-2.5

Type	Order no.
UTD-24	391003
UTD-24 (DY)	391022
TH35-7.5	102001
TH35-15	102005
TH35-7.5L	101002
C25-10L	101003
UTD-10G	392001
UTD-10G (DY)	392009
UEB 2-9.5B	393013
UEB 3-9.5B	393014
UEB 4-9.5B	393015
UEB 5-9.5B	393016
UEB 6-9.5B	393017
UEB 10-9.5B	393018
UTD-24B/10P	394003
UTD-ZB	394006
UTD-10/32F	395001

Terminal block
UTD-32



UL US CE CCC RoHS REACH

40 / 11.5 / 29
M4×10
1.4-1.8

660
40
5.5
1.25-5.5
1.25-5.5

Type	Order no.
UTD-32	391004
UTD-32 (DY)	391023
TH35-7.5	102001
TH35-15	102005
TH35-7.5L	101002
C25-10L	101003
UTD-10G	392001
UTD-10G (DY)	392009
UEB 2-11.5B	393019
UEB 3-11.5B	393020
UEB 4-11.5B	393021
UEB 5-11.5B	393022
UEB 6-11.5B	393023
UEB 10-11.5B	393024
UTD-32B/10P	394004
UTD-ZB	394006
UTD-10/32F	395001

Integrated terminal block
UTD-15/3



CE RoHS REACH

41.6 / 25.3 / 30.8
M3.5×8
1.0-1.3

660
20
2
0.75-2.0
0.75-2.0

Type	Order no.
UTD-15/3	391238
UTD-15/3 (DY)	391044
TH35-7.5	102001
TH35-15	102005
TH35-7.5L	101002
C25-10L	101003
UTD-10G	392001
UTD-10G (DY)	392009
UEB 2-8B	393007
UEB 3-8B	393008
UTD-ZB	394006
UTD-10/32F	395001

Integrated terminal block
UTD-24/3



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Integrated terminal block
UTD-32/3



CE RoHS REACH

Terminal block
UTD-41



UL US CE CCC RoHS REACH

Dimensions		UTD-24/3	UTD-32/3	UTD-41
Width/Thickness/Height	(mm)	42 / 30 / 30.8	42 / 34.5 / 30.8	46 / 14.5 / 34
Screw	(mm)	M3.5×8	M4×10	M5×12
Tightening torque	(Nm)	1.0-1.3	1.4-1.8	2.2-2.8

Technical data		UTD-24/3	UTD-32/3	UTD-41
Voltage	(V)	660	660	660
Current	(A)	32	40	50
Cross section	(mm ²)	4	5.5	8
Connection capacity				
Single-strand conductors	(mm ²)	0.75-4	1.25-5.5	3.5-8
Multi-strand conductors	(mm ²)	0.75-2.5	1.25-5.5	3.5-8

Terminal block	Type	Order no.	Type	Order no.	Type	Order no.
	UTD-24/3	391239	UTD-32/3	391240	UTD-41	391005
DY:Claybank	UTD-24/3 (DY)	391045	UTD-32/3 (DY)	391046	UTD-41 (DY)	391024

Mounting rail		UTD-24/3	UTD-32/3	UTD-41
Can be installed on the rails both and				
		TH35-7.5 102001 TH35-15 102005 TH35-7.5L 101002 C25-10L 101003	TH35-7.5 102001 TH35-15 102005 TH35-7.5L 101002 C25-10L 101003	TH35-7.5 102001 TH35-15 102005 TH35-7.5L 101002 C25-10L 101003

End cover		UTD-24/3	UTD-32/3	UTD-41
For electrical isolation in the end of terminal blocks.				UTD-41G 392002 UTD-41G (DY) 392010
				DY:Claybank

Insertion bridge		UTD-24/3	UTD-32/3	UTD-41
For the connection points with conductors, makes level bridge possible.				
		2-pos. UEB 2-9.5B 393019 393013 3-pos. UEB 3-9.5B 393020 393014	2-pos. UEB 2-11.5B 3-pos. UEB 3-11.5B	2-pos. UEB 2-14.5B 393025 3-pos. UEB 3-14.5B 393026 4-pos. UEB 4-14.5B 393027 5-pos. UEB 5-14.5B 393028 6-pos. UEB 6-14.5B 393029 10-pos. UEB 10-14.5B 393030

Marker strip		UTD-24/3	UTD-32/3	UTD-41
Marker strip for 10 terminals				UTD-41B/10P 394005
Marker strip for the combination of N terminals		UTD-ZB 394006	UTD-ZB 394006	UTD-ZB 394006

Covering hood		UTD-24/3	UTD-32/3	UTD-41
For dust-proof encapsulation, makes electrical isolation possible.		UTD-32/3F 395009	UTD-32/3F 395009	UTD-41F 395002

Terminal block
UTD-63



UL US CE CCC RoHS REACH

High-current terminal block
UTD-100



UL US CE CCC RoHS REACH

High-current terminal block
UTD-100I



CE RoHS REACH

High-current terminal block
UTD-150



UL US CE CCC RoHS REACH

Dimensions		UTD-63	UTD-100	UTD-100I	UTD-150
Width/Thickness/Height	(mm)	54 / 19.5 / 38	72 / 27 / 45	62 / 25 / 43.5	76 / 28 / 51
Screw	(mm)	M6×14	M8×14 (Phillips recess screw)	M8×14 (Phillips recess screw)	M8×16 (Phillips recess screw)
Tightening torque	(Nm)	4-5	8-10	8-10	8-10

Technical data		UTD-63	UTD-100	UTD-100I	UTD-150
Voltage	(V)	660	660	660	660
Current	(A)	90	130	130	175
Cross section	(mm ²)	22	38	38	60
Connection capacity					
Single-strand conductors	(mm ²)	5.5-22	22-38	22-38	22-60
Multi-strand conductors	(mm ²)	5.5-22	22-38	22-38	22-60

Terminal block	Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
	UTD-63	391006	UTD-100	391007	UTD-100 I	391075	UTD-150	391008
	UTD-63 (DY)	391025	UTD-100 (DY)	391026	UTD-100 I (DY)	391082	UTD-150 (DY)	391027
	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
	TH35-15	102005	TH35-15	102005	TH35-15	102005	TH35-15	102005
	TH35-7.5L	101002	TH35-7.5L	101002	TH35-7.5L	101002	TH35-7.5L	101002
	C25-10L	101003	C25-10L	101003	C25-10L	101003	C25-10L	101003

End cover		UTD-63	UTD-100	UTD-100I	UTD-150
		UTD-63G 392003 UTD-63G (DY) 392011	UTD-100G 392004 UTD-100G (DY) 392012	UTD-100 IG 392136 UTD-100 IG (DY) 392137	UTD-150G 392005 UTD-150G (DY) 392013

Insertion bridge		UTD-63	UTD-100	UTD-100I	UTD-150

Marker strip		UTD-63	UTD-100	UTD-100I	UTD-150
		UTD-ZB 394006	UTD-ZB 394006	UTD-ZB 394006	UTD-ZB 394006

Covering hood		UTD-63	UTD-100/150F	UTD-100IF	UTD-100/150F
		UTD-63F 395003	UTD-100/150F 395004	UTD-100 IF 395010	UTD-100/150F 395004

UTD Barrier screw terminal block

High-current terminal block
UTD-150I



CE RoHS REACH

High-current terminal block
UTD-200



UL US CE CCC RoHS REACH

High-current terminal block
UTD-200I



CE RoHS REACH

Dimensions				
Width/Thickness/Height	(mm)	72 / 27 / 45	83.4 / 39 / 57.5	82 / 36 / 59.4
Screw	(mm)	M8×14 (Phillips recess screw)	M10×20 (Phillips recess screw)	M10×20 (Phillips recess screw)
Tightening torque	(Nm)	8-10	15-20	15-20

Technical data				
Voltage	(V)	660	660	660
Current	(A)	175	240	240
Cross section	(mm ²)	60	100	100
Connection capacity				
Single-strand conductors	(mm ²)	22-60	60-100	60-100
Multi-strand conductors	(mm ²)	22-60	60-100	60-100

Terminal block	Type	Order no.	Type	Order no.	Type	Order no.
	UTD-150 I	391076	UTD-200	391009	UTD-200 I	391073
DY: Claybank	UTD-150 I (DY)	391083	UTD-200 (DY)	391028	UTD-200 I (DY)	391084

Mounting rail				
Can be installed on the rails both and		TH35-7.5 102001	TH35-7.5 102001	TH35-7.5 102001
		TH35-15 102005	TH35-15 102005	TH35-15 102005
		TH35-7.5L 101002	TH35-7.5L 101002	TH35-7.5L 101002
		C25-10L 101003	C25-10L 101003	C25-10L 101003

End cover				
For electrical isolation in the end of terminal blocks.		UTD-150 IG	392132	
DY: Claybank		UTD-150 IG (DY)	392138	

Marker strip				
Marker strip for 10 terminals				
Marker strip for the combination of N terminals		UTD-ZB	394006	UTD-ZB 394006 UTD-ZB 394006

Covering hood				
For dust-proof encapsulation, makes electrical isolation possible.		UTD-100/150F	395004	UTD-200/300F 395005 UTD-200I F 395011

UTD Barrier screw terminal block

High-current terminal block
UTD-300



UL US CE CCC RoHS REACH

High-current terminal block
UTD-300I



CE RoHS REACH

High-current terminal block
UTD-400



CE CCC RoHS REACH

High-current terminal block
UTD-600



CE RoHS REACH

Dimensions				
Width/Thickness/Height	(mm)	86 / 46 / 62.5	86 / 45 / 63	120 / 62 / 73.5
Screw	(mm)	M10×20 (Phillips recess screw)	M10×20 (Phillips recess screw)	M12×25(Screw)
Tightening torque	(Nm)	15-20	15-20	25-35

Technical data				
Voltage	(V)	660	660	660
Current	(A)	309	309	370
Cross section	(mm ²)	150	150	200
Connection capacity				
Single-strand conductors	(mm ²)	100-150	100-150	150-200
Multi-strand conductors	(mm ²)	100-150	100-150	150-200

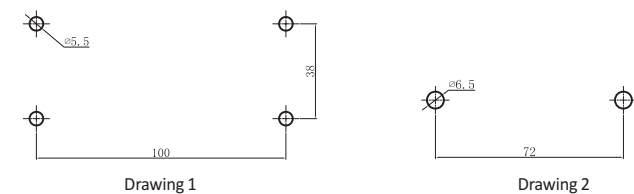
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.
	UTD-300	391010	UTD-300 I	391074	UTD-400	391011
					UTD-600	391012

Mounting rail				
Can be installed on the rails both and		TH35-7.5 102001	TH35-7.5 102001	TH35-7.5 102001
		TH35-15 102005	TH35-15 102005	TH35-15 102005
		TH35-7.5L 101002	TH35-7.5L 101002	TH35-7.5L 101002
		C25-10L 101003	C25-10L 101003	C25-10L 101003

End cover				
For electrical isolation in the end of terminal blocks.				
Center distance between mounting holes/Screw		100×38/4-M5	See drawing 1	72/2-M6 See drawing 2

Marker strip				
Marker strip for 10 terminals				
Marker strip for the combination of N terminals		UTD-ZB	394006	UTD-ZB 394006 UTD-ZB 394006

Covering hood				
For dust-proof encapsulation, makes electrical isolation possible.		UTD-200/300F	395005	UTD-300 I F 391089 UTD-400F 395006 UTD-600F 395007



High-current terminal block
UTD-1000



CE RoHS REACH

Double-level terminal block
UTD-10/2-2



CE RoHS REACH

Double-level terminal block,
internally connected
UTD-10/2 × 2



CE RoHS REACH

Dimensions				
Width/Thickness/Height (mm)	140 / 84 / 88.5	50 / 7.3 / 41.5	50 / 7.3 / 41.5	
Screw (mm)	M16×40 (Bolts)	M3×7	M3×7	
Tightening torque (Nm)	70-90	0.6-0.9	0.6-0.9	

Technical data				
Voltage (V)	660	660	660	
Current (A)	1000	15	15	
Cross section (mm²)	600	1.25	1.25	

Connection capacity				
Single-strand conductors (mm²)	240-600	0.5-1.25	0.5-1.25	
Multi-strand conductors (mm²)	240-600	0.5-1.25	0.5-1.25	

Terminal block	Type	Order no.	Type	Order no.	Type	Order no.
	UTD-1000	391065	UTD-10/2-2	391054	UTD-10/2 × 2	391056
	DY: Claybank		UTD-10/2-2 (DY)	391055	UTD-10/2 × 2 (DY)	391057

Mounting rail
Can be installed on the rails both and

Mounting rail	Type	Order no.	Type	Order no.
	TH35-7.5	102001	TH35-7.5	102001
	TH35-15	102005	TH35-15	102005
	TH35-7.5L	101002	TH35-7.5L	101002
	C25-10L	101003	C25-10L	101003

Center distance between mounting holes/Screw
72/2-M6 See drawing 1

End cover
For electrical isolation in the end of terminal blocks.

End cover	Type	Order no.	Type	Order no.
	UTD-10/HG	392124	UTD-10/HG	392124
	UTD-10/HG (DY)	392128	UTD-10/HG (DY)	392128

DY: Claybank

Spacer plate
Compensates for level offsets (On the back of terminal blocks).

Spacer plate	Type	Order no.	Type	Order no.
	UTD-10/HBG	392125	UTD-10/HBG	392125
	UTD-10/HBG (DY)	392129	UTD-10/HBG (DY)	392129

DY: Claybank

Insertion bridge
For the connection points with conductors, makes level bridge possible.

Insertion bridge	Type	Order no.	Type	Order no.
	UEB 2-7.3B	393001	UEB 2-7.3B	393001
	UEB 3-7.3B	393002	UEB 3-7.3B	393002
	UEB 4-7.3B	393003	UEB 4-7.3B	393003
	UEB 5-7.3B	393004	UEB 5-7.3B	393004
	UEB 6-7.3B	393005	UEB 6-7.3B	393005
	UEB 10-7.3B	393006	UEB 10-7.3B	393006

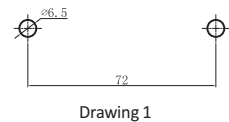
2-pos.
3-pos.
4-pos.
5-pos.
6-pos.
10-pos.

Marker strip

Marker strip	Type	Order no.	Type	Order no.
Marker strip for 10 terminals	UTD-10B/10P	394001	UTD-10B/10P	394001
Marker strip for the combination of N terminals	UTD-ZB	394006	UTD-ZB	394006

Covering hood
For dust-proof encapsulation, makes electrical isolation possible.

Covering hood	Type	Order no.	Type	Order no.
	UTD-600F	395007	JF5-1.5F	055001
			JF5-1.5F	055001



Double-level terminal block
UTD-15/2-2



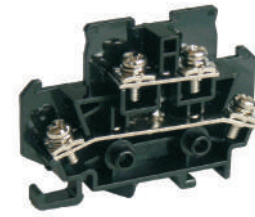
CE RoHS REACH

Double-level terminal block,
internally connected
UTD-15/2 × 2



CE RoHS REACH

Double-level terminal block
UTD-24/2-2



CE RoHS REACH

Double-level terminal block,
internally connected
UTD-24/2 × 2



CE RoHS REACH

Dimensions				
Width/Thickness/Height (mm)	50 / 8 / 45.5	50 / 8 / 45.5	58 / 9.5 / 42	58 / 9.5 / 42
Screw (mm)	M3.5×8	M3.5×8	M3.5×8	M3.5×8
Tightening torque (Nm)	1.0-1.3	1.0-1.3	1.0-1.3	1.0-1.3

Technical data				
Voltage (V)	660	660	660	660
Current (A)	20	20	24	24
Cross section (mm²)	2	2	2.5	2.5

Connection capacity				
Single-strand conductors (mm²)	0.75-2.0	0.75-2.0	0.75-2.5	0.75-2.5
Multi-strand conductors (mm²)	0.75-2.0	0.75-2.0	0.75-2.5	0.75-2.5

Terminal block	Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
	UTD-15/2-2	391092	UTD-15/2 × 2	391090	UTD-24/2-2	391013	UTD-24/2 × 2	391014
	UTD-15/2-2 (DY)	391093	UTD-15/2 × 2 (DY)	391091	UTD-24/2-2 (DY)	391032	UTD-24/2 × 2 (DY)	391033

Mounting rail
Can be installed on the rails both and

Mounting rail	Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
	TH35-15	102005	TH35-15	102005	TH35-15	102005	TH35-15	102005
	TH35-7.5L	101002	TH35-7.5L	101002	TH35-7.5L	101002	TH35-7.5L	101002
	C25-10L	101003	C25-10L	101003	C25-10L	101003	C25-10L	101003

Center distance between mounting holes/Screw
72/2-M6 See drawing 1

End cover
For electrical isolation in the end of terminal blocks.

End cover	Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
	UTD-15/HG	392142	UTD-15/HG	392142	UTD-24/HG	392110	UTD-24/HG	392110
	UTD-15/HG (DY)	392143	UTD-15/HG (DY)	392143	UTD-24/HG (DY)	392126	UTD-24/HG (DY)	392126

DY: Claybank

Spacer plate
Compensates for level offsets (On the back of terminal blocks).

Spacer plate	Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
	UTD-15/HBG	392144	UTD-15/HBG	392144	UTD-24/HBG	392008	UTD-24/HBG	392008
	UTD-15/HBG (DY)	392145	UTD-15/HBG (DY)	392145	UTD-24/HBG (DY)	392127	UTD-24/HBG (DY)	392127

DY: Claybank

Insertion bridge
For the connection points with conductors, makes level bridge possible.

Insertion bridge	Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
	UEB 2-8B	393007	UEB 2-8B	393007	UEB 2-9.5B	393013	UEB 2-9.5B	393013
	UEB 3-8B	393008	UEB 3-8B	393008	UEB 3-9.5B	393014	UEB 3-9.5B	393014
	UEB 4-8B	393009	UEB 4-8B	393009	UEB 4-9.5B	393015	UEB 4-9.5B	393015
	UEB 5-8B	393010	UEB 5-8B	393010	UEB 5-9.5B	393016	UEB 5-9.5B	393016
	UEB 6-8B	393011	UEB 6-8B	393011	UEB 6-9.5B	393017	UEB 6-9.5B	393017
	UEB 10-8B	393012	UEB 10-8B	393012	UEB 10-9.5B	393018	UEB 10-9.5B	393018

2-pos.
3-pos.
4-pos.
5-pos.
6-pos.
10-pos.

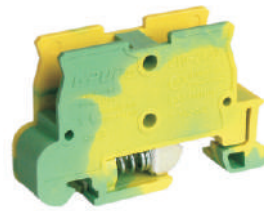
Marker strip

Marker strip	Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
Marker strip for 10 terminals	UTD-10B/10P	394001	UTD-10B/10P	394001	UTD-24B/10P	394003	UTD-24B/10P	394003
Marker strip for the combination of N terminals	UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	394006

Covering hood
For dust-proof encapsulation, makes electrical isolation possible.

Covering hood	Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
	JF5-1.5F	055001	JF5-1.5F	055001	JF5-1.5F	055001	JF5-1.5F	055001

Ground terminal block
UTD-24JD



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Dimensions	
Width/Thickness/Height (mm)	48.9 / 11 / 31.9
Screw (mm)	M3.5×8
Tightening torque (Nm)	1.0-1.3
Technical data	
Cross section (mm ²)	4
Connection capacity	
Single-strand conductors (mm ²)	0.75-4
Multi-strand conductors (mm ²)	0.75-2.5
Terminal block	
Type	Order no.
UTD-24JD	391060

Mounting rail									
Can be installed on the rails both and									
	<table border="1"> <tr> <td>TH35-7.5</td> <td>102001</td> </tr> <tr> <td>TH35-15</td> <td>102005</td> </tr> <tr> <td>TH35-7.5L</td> <td>101002</td> </tr> <tr> <td>G32-15</td> <td>102002</td> </tr> </table>	TH35-7.5	102001	TH35-15	102005	TH35-7.5L	101002	G32-15	102002
TH35-7.5	102001								
TH35-15	102005								
TH35-7.5L	101002								
G32-15	102002								

Marker strip	
Marker strip for the combination of N terminals	
UTD-ZB	394006

Covering hood	
For dust-proof encapsulation, makes electrical isolation possible.	
UTD-10/32F	395001

Fuse terminal block
UTD-2.5RD



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Tips: Fuse terminal blocks with LED display indicate that a fuse has blown.

- Notes:
1. More products with greater voltage, please contact us.
 2. Higher ambient temperatures are an additional strain on fuse inserts. In applications of this kind, the shift of the rated current should be taken into consideration accordingly.

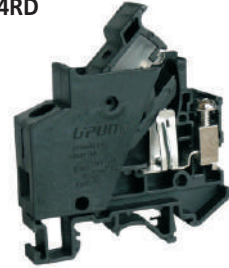
Dimensions	
Width/Thickness/Height (mm)	46 / 19.6 / 52
Screw (mm)	M4
Tightening torque (Nm)	1.5-1.8
Technical data	
Voltage (V)	250
Current (A)	10
Cross section (mm ²)	2.5
Connection capacity	
Single-strand conductors (mm ²)	1-2.5
Multi-strand conductors (mm ²)	1-2.5
Terminal block	
Type	Order no.

With LED display for 15-30V	UTD-2.5RDX24	391048
With LED display for 30-60V	UTD-2.5RDX60	391049
With LED display for 110-250V	UTD-2.5RDX250	391050
With no LED display	UTD-2.5RD	391058

Mounting rail									
Can be installed on the rails both and									
	<table border="1"> <tr> <td>TH35-7.5</td> <td>102001</td> </tr> <tr> <td>TH35-15</td> <td>102005</td> </tr> <tr> <td>G32-15</td> <td>102002</td> </tr> <tr> <td>G32-18</td> <td>102003</td> </tr> </table>	TH35-7.5	102001	TH35-15	102005	G32-15	102002	G32-18	102003
TH35-7.5	102001								
TH35-15	102005								
G32-15	102002								
G32-18	102003								

Fuse inserts	
For overload and short-circuit protection	
8.5×31.5	055008

Fuse terminal block
UTD-4RD



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Fuse terminal block
UTD-10RD



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Fuse terminal block
UTD-32RD

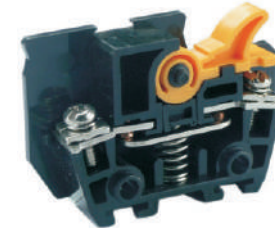


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New

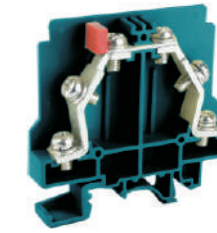
Dimensions					
Width/Thickness/Height	(mm)	58.4 / 14.2 / 51.5	59 / 12.5 / 49.5	77.7 / 17.5 / 54.9	
Screw	(mm)	M4	M4 × 10	M4	
Tightening torque	(Nm)	1.5-1.8	1.4-1.8	1.2-1.8	
Stripping length	(mm)			11	
Technical data					
Voltage	(V)	250	250	1000	
Current	(A)	10	10	32	The current is determined by the fuse used.
Cross section	(mm ²)	4	5.5	10	
Connection capacity					
Single-strand conductors	(mm ²)	0.75-4	1.25-5.5	1-10	
Multi-strand conductors	(mm ²)	0.75-4	1.25-5.5	1-10	
Terminal block		Type	Order no.	Type	Order no.
With LED display for 15-30V		UTD-4RDX24	391051	UTD-10RDX24	391042
With LED display for 30-60V		UTD-4RDX60	391052	UTD-10RDX60	391043
With LED display for 110-250V		UTD-4RDX250	391053	UTD-10RDX250	391017
Without LED display		UTD-4RD	391059	UTD-10RD	391016
Without LED display		UTD-4RD	391059	UTD-10RD	391016
Without LED display		UTD-4RD	391059	UTD-10RD	391016
Mounting rail					
Can be installed on the rails such as TH35-7.5, TH35-15, G32-15, G32-18, C25-10L		TH35-7.5	102001	TH35-7.5	102001
		TH35-15	102005	TH35-15	102005
		G32-15	102002	TH35-7.5L	101002
		G32-18	102003	C25-10L	101003
End cover					
For electrical isolation in the end of terminal blocks.				UTD-20SK _{10RDX} G	392006
DY: Claybank				UTD-20SK _{10RDX} G (DY)	392119
Insertion bridge					
For the connection points with conductors, makes level bridge possible.					
Marker strip					
Marker strip for 1 terminal				UTD-10RDB	394014
Marker strip for 10 terminals					
Marker strip for the combination of N terminals					
Marker strip					
Horizontally/Vertically					
Blank					
Can be printed 1-600 or the technical data according to your requirements.					
Horizontally					
Vertically					
Fuse inserts					
For overload and short-circuit protection		6 × 25	015014	6.3 × 31.5	015019
Screwdriver				10 × 38	015028
				YB 1.0 × 3.0	

Knife disconnect terminal block with test socket screw
UTD-20SK



CE RoHS REACH

Knife disconnect terminal block with test socket screw
UTD-24S3



CE RoHS REACH

Dimensions			
Width/Thickness/Height	(mm)	59 / 12.5 / 40	62.2 / 9.6 / 59
Screw	(mm)	M4 × 10	M4
Tightening torque	(Nm)	1.4-1.8	1.5-1.8
Stripping length	(mm)		
Technical data			
Voltage	(V)	660	660
Current	(A)	20	24
Cross section	(mm ²)	5.5	2.5
Connection capacity			
Single-strand conductors	(mm ²)	1.25-5.5	1-2.5
Multi-strand conductors	(mm ²)	1.25-5.5	1-2.5
Terminal block		Type	Order no.
UTD-20SK		391015	UTD-24S3 (Brass screw with round head)
UTD-20SK (DY)		391034	UTD-24S3 (Iron screw with round head)
			UTD-24S3 (DY) (Brass screw with square head)
			UTD-24S3 (DY) (Iron screw with square head)
TH35-7.5		102001	TH35-7.5
TH35-15		102005	TH35-15
TH35-7.5L		101002	G32-15
C25-10L		101003	G32-18
UTD-20SK _{10RDX} G		392006	UBJ2-2.5S3G
UTD-20SK _{10RDX} G (DY)		392119	
			UBJ2-2.5/2BL
UTD-20SKB/10P		394013	
UTD-ZB		394006	
			KB 8/6 (Blank)
			KB 8/6 (Horizontally)
			KB 8/6 (Vertically)

Spring-loaded terminal block
UTD-24E



Spring-loaded terminal block
UTD-32E

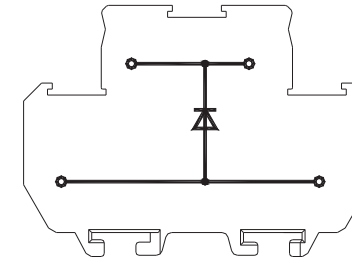
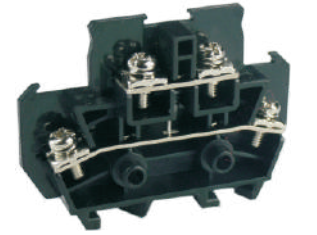


Double-level terminal block
UTD24/2-2E

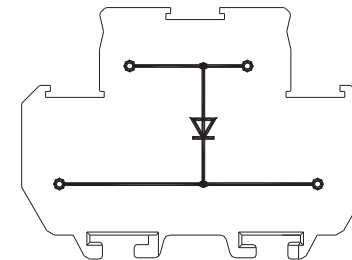


CE RoHS REACH		CE RoHS REACH			
Dimensions					
Width/Thickness/Height	(mm)	40 / 9.5 / 29	40 / 11.5 / 29	58 9.5 50	
Screw	(mm)	M3.5×8	M4×8	M3.5×8	
Tightening torque	(Nm)	1.0-1.3	1.4-1.8	1.0-1.3	
Technical data					
Voltage	(V)	660	660	660	
Current	(A)	32	40	24	
Cross section	(mm ²)	4	5.5	2.5	
Connection capacity					
Single-strand conductors	(mm ²)	0.75-4	1.25-5.5	0.75-2.5	
Multi-strand conductors	(mm ²)	0.75-2.5	1.25-5.5	0.75-2.5	
Terminal block		Type	Order no.	Type	Order no.
		UTD-24E	391066	UTD-32E	391067
DY:Claybank		UTD-24E (DY)	391079	UTD-32E (DY)	391080
Mounting rail					
Can be installed on the rails both and		TH35-7.5	102001	TH35-7.5	102001
		TH35-15	102005	TH35-15	102005
		TH35-7.5L	101002	TH35-7.5L	101002
		C25-10L	101003	C25-10L	101003
		TH35-7.5L	101002	TH35-7.5L	101002
End cover					
For electrical isolation in the end of terminal blocks.		UTD-10G	392001	UTD-10G	392001
DY: Claybank		UTD-10G (DY)	392009	UTD-10G (DY)	392009
		UTD-24/ENG	392150		
Insertion bridge					
For the connection points with conductors, makes level bridge possible.		UTD-24/ENBG	392151		
	2-pos.	UEB 2-9.5B	393013	UEB 2-11.5B	393019
	3-pos.	UEB 3-9.5B	393014	UEB 3-11.5B	393020
	4-pos.	UEB 4-9.5B	393015	UEB 4-11.5B	393021
	5-pos.	UEB 5-9.5B	393016	UEB 5-11.5B	393022
	6-pos.	UEB 6-9.5B	393017	UEB 6-11.5B	393023
	10-pos.	UEB 10-9.5B	393018	UEB 10-11.5B	393024
Marker strip					
Marker strip for 10 terminals		UTD-24B/10P	394003	UTD-32B/10P	394004
Marker strip for the combination of N terminals		UTD-ZB	394006	UTD-ZB	394006
Covering hood					
For dust-proof encapsulation, makes electrical isolation possible.		UTD-10/32F	395001	UTD-10/32F	395001

Double-level diode terminal block
UTD-24/2-2D



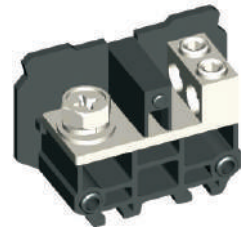
UTD-24/2-2D



UTD-24/2-2D/C

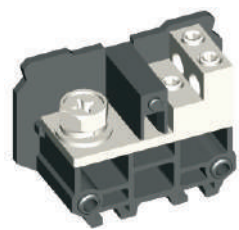
CE RoHS REACH		Diode 1N 4007, reverse voltage: 1000 V, maximum current:1A	
Dimensions			
Width/Thickness/Height	(mm)	58 / 9.5 / 42	
Screw thread	(mm)	M3.5×8	
Tightening torque	(Nm)	1.0-1.3	
Technical data			
Voltage	(V)	660	
Current	(A)	24	
Cross section	(mm ²)	2.5	
Connection capacity			
Solid conductors	(mm ²)	0.75-2.5	
Stranded conductors	(mm ²)	0.75-2.5	
Terminal block		Type	Order no.
		UTD-24/2-2D	392121
		UTD-24/2-2D/C	392122
Mounting rail			
Can be installed on the rails both and		TH35-7.5	102001
		TH35-7.5L	101002
		C25-10L	101003
End cover			
For electrical isolation in the end of terminal blocks.		UTD-24/HG	392110
Spacer plate			
Compensates for level offsets (On the back of terminal blocks).		UTD-24/HBG	392008
Insertion bridge			
For the connection points with conductors, makes level bridge possible.		UEB 2-9.5B	393013
	2-pos.	UEB 3-9.5B	393014
	3-pos.	UEB 4-9.5B	393015
	4-pos.	UEB 5-9.5B	393016
	5-pos.	UEB 6-9.5B	393017
	6-pos.	UEB 10-9.5B	393018
	10-pos.		
Marker strip			
Marker strip for the combination of N terminals		UTD-ZB	394006
Covering hood			
For dust-proof encapsulation, makes electrical isolation possible.		JF5-1.5F	055001

High-current tap-off terminal block
UTD-100I/2×25



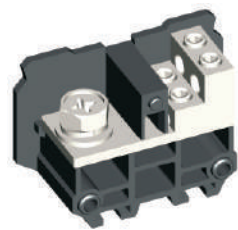
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High-current tap-off terminal block
UTD-100I/3×16



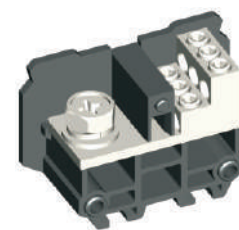
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High-current tap-off terminal block
UTD-100I/4×16



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High-current tap-off terminal block
UTD-100I/6×16

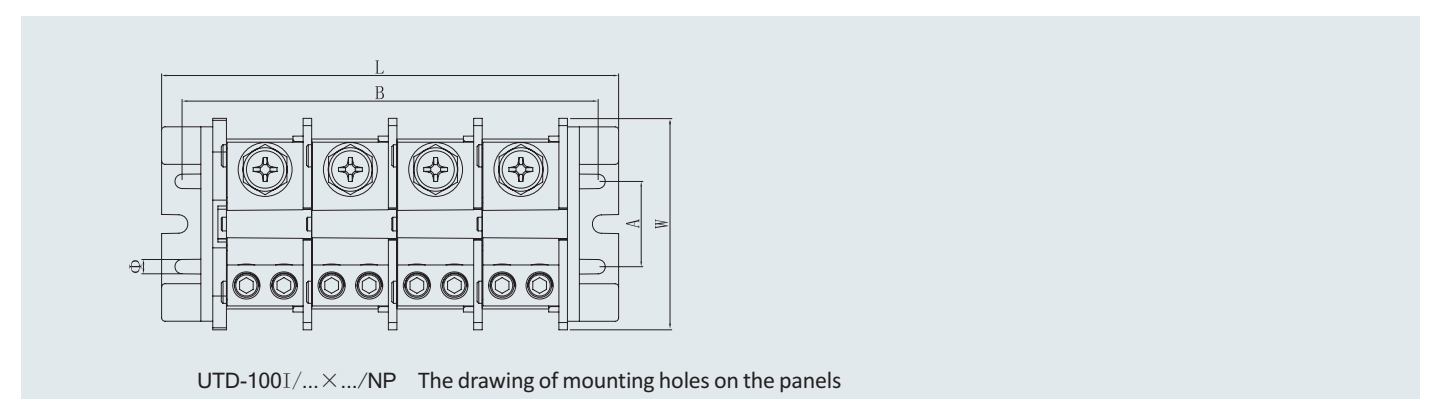
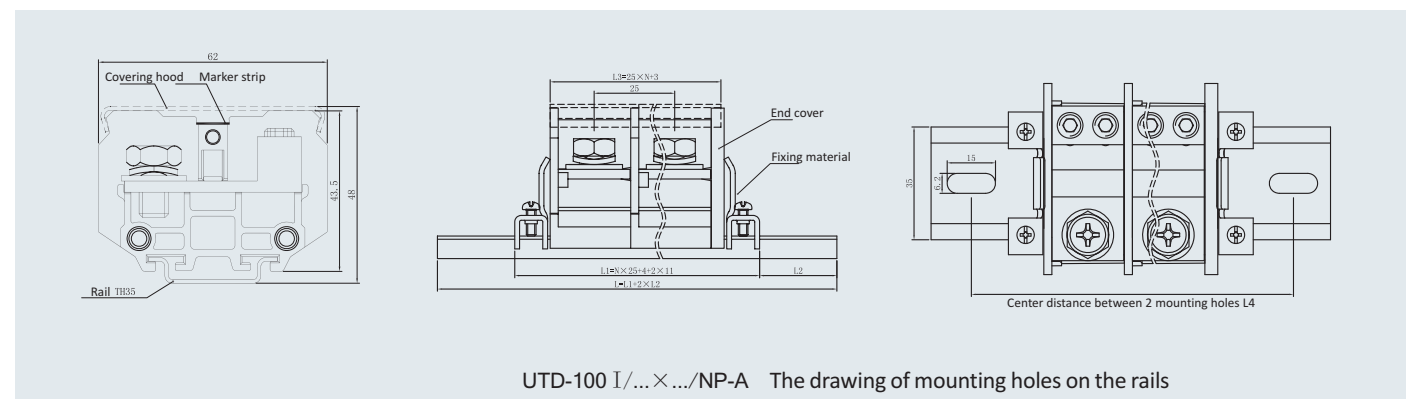


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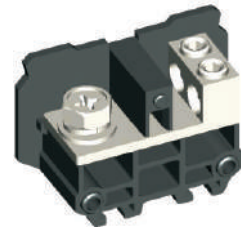
Dimensions		CE RoHS REACH		CE RoHS REACH		CE RoHS REACH	
Width/Thickness/Height	(mm)	62 / 25×N / 43.5		62 / 25×N / 43.5		62 / 25×N / 43.5	
Installation dimension: B/A/φ	(mm)	18+25×N / 19 / 4.2		18+25×N / 19 / 4.2		18+25×N / 19 / 4.2	
Screw	(mm)	M8×14 (Phillips recess screw)		M8×14 (Phillips recess screw)		M8×14 (Phillips recess screw)	
Tightening torque	(Nm)	8-10		8-10		8-10	
Technical data							
Voltage	(V)	660		660		660	
Current	(A)	130		130		130	
Cross section	(mm ²)	38		38		38	
Connection structure		1 in 2 out		1 in 3 out		1 in 4 out	
Connection capacity							
Cross section(in)	(mm ²)	22-38		22-38		22-38	
Cross section(out)	(mm ²)	6-25		4-16		4-16	
Blocks		Type	Order no.	Type	Order no.	Type	Order no.
Combined blocks-P NO.		UTD-100 I / 2×25	391286	UTD-100 I / 3×16	391292	UTD-100 I / 4×16	391298
		UTD-100 I / 2×25/2P	391287	UTD-100 I / 3×16/2P	391293	UTD-100 I / 4×16/2P	391299
		UTD-100 I / 2×25/3P	391288	UTD-100 I / 3×16/3P	391294	UTD-100 I / 4×16/3P	391300
		UTD-100 I / 2×25/4P	391289	UTD-100 I / 3×16/4P	391295	UTD-100 I / 4×16/4P	391301
		UTD-100 I / 2×25/5P	391290	UTD-100 I / 3×16/5P	391296	UTD-100 I / 4×16/5P	391302
		UTD-100 I / 2×25/6P	391291	UTD-100 I / 3×16/6P	391297	UTD-100 I / 4×16/6P	391303
Mounting rail							
Can be installed on the rails both and		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
		TH35-15	102005	TH35-15	102005	TH35-15	102005
		TH35-7.5L	101002	TH35-7.5L	101002	TH35-7.5L	101002
		C25-10L	101003	C25-10L	101003	C25-10L	101003
End cover							
		UTD-100IG	392136	UTD-100IG	392136	UTD-100IG	392136
Marker strip							
Marker strip for the combination of N terminals		UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	394006
Covering hood							
For dust-proof encapsulation, makes electrical isolation possible.		UTD-100IF	395010	UTD-100IF	395010	UTD-100IF	395010

Special type no.
The type no. "A" means the terminal blocks are mounted on a rail before shipment, combined terminal block(rail) in short.

For example:
UTD-100I/...×.../NP-A, the type no. means the terminal blocks are mounted on a rail before shipment, and the following responding accessories are also included: 1 end cover, 2 end brackets in the two side, covering hood, marker strip. N stands for quantity of terminal block.

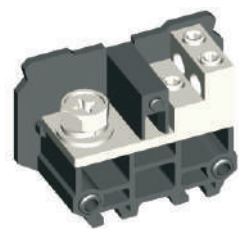


High-current tap-off terminal block
UTD-150I/2×25



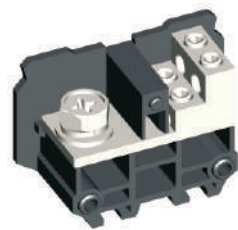
CE RoHS REACH

High-current tap-off terminal block
UTD-150I/3×16



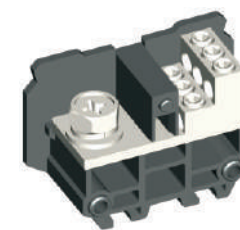
CE RoHS REACH

High-current tap-off terminal block
UTD-150I/4×16



CE RoHS REACH

High-current tap-off terminal block
UTD-150I/6×16

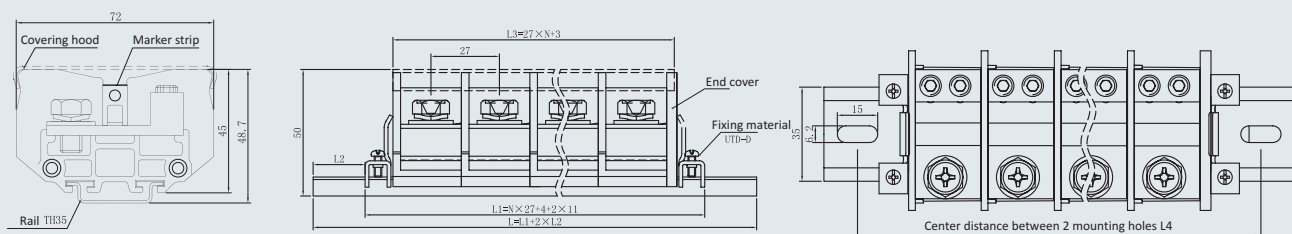


CE RoHS REACH

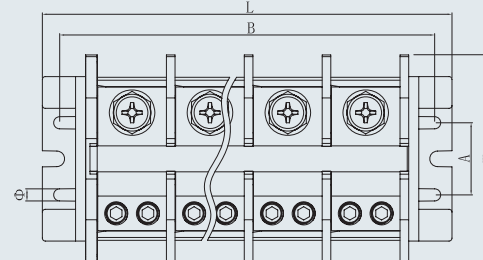
Dimensions		UTD-150I/2×25		UTD-150I/3×16		UTD-150I/4×16	
Width/Thickness/Height	(mm)	72 / 27×N / 45		72 / 27×N / 45		72 / 27×N / 45	
Installation dimension: B/A/φ	(mm)	18+27×N / 25 / 4.2		18+27×N / 25 / 4.2		18+27×N / 25 / 4.2	
Screw	(mm)	M8×14 (Philips recess screw)		M8×14 (Philips recess screw)		M8×14 (Philips recess screw)	
Tightening torque	(Nm)	8-10		8-10		8-10	
Technical data							
Voltage	(V)	660		660		660	
Current	(A)	175		175		175	
Cross section	(mm ²)	60		60		60	
Connection structure		1 in 2 out		1 in 3 out		1 in 4 out	
Connection capacity							
Cross section(in)	(mm ²)	22-60		22-60		22-60	
Cross section(out)	(mm ²)	6-25		4-16		4-16	
Blocks							
Combined blocks-P NO.		Type	Order no.	Type	Order no.	Type	Order no.
		UTD-150 I / 2×25	391310	UTD-150 I / 3×16	391316	UTD-150 I / 4×16	391322
		UTD-150 I / 2×25/2P	391311	UTD-150 I / 3×16/2P	391317	UTD-150 I / 4×16/2P	391323
		UTD-150 I / 2×25/3P	391312	UTD-150 I / 3×16/3P	391318	UTD-150 I / 4×16/3P	391324
		UTD-150 I / 2×25/4P	391313	UTD-150 I / 3×16/4P	391319	UTD-150 I / 4×16/4P	391325
		UTD-150 I / 2×25/5P	391314	UTD-150 I / 3×16/5P	391320	UTD-150 I / 4×16/5P	391326
		UTD-150 I / 2×25/6P	391315	UTD-150 I / 3×16/6P	391321	UTD-150 I / 4×16/6P	391327
Mounting rail							
Can be installed on the rails both and		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
		TH35-15	102005	TH35-15	102005	TH35-15	102005
		TH35-7.5L	101002	TH35-7.5L	101002	TH35-7.5L	101002
		C25-10L	101003	C25-10L	101003	C25-10L	101003
End cover							
		UTD-150 IG	392132	UTD-150 IG	392132	UTD-150 IG	392132
Marker strip							
Marker strip for the combination of N terminals		UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	394006
Covering hood							
For dust-proof encapsulation, makes electrical isolation possible.		UTD-100/150F	395004	UTD-100/150F	395004	UTD-100/150F	395004

Special type no.
The type no. "A" means the terminal blocks are mounted on a rail before shipment, combined terminal block(rail) in short.

For example:
UTD-100I/...×.../NP-A, the type no. means the terminal blocks are mounted on a rail before shipment, and the following responding accessories are also included: 1 end cover, 2 end brackets in the two side, covering hood, marker strip. N stands for quantity of terminal block.



UTD-150I/...×.../NP-A The drawing of mounting holes on the rails



UTD-150I/...×.../NP The drawing of mounting holes on the panels

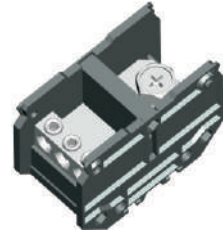
UTD Barrier screw terminal block

High-current tap-off terminal block
UTD-300I/2×35



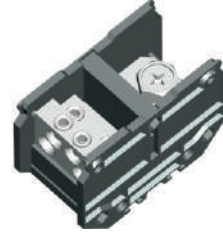
CE RoHS REACH

High-current tap-off terminal block
UTD-300I/3×25



CE RoHS REACH

High-current tap-off terminal block
UTD-300I/4×25

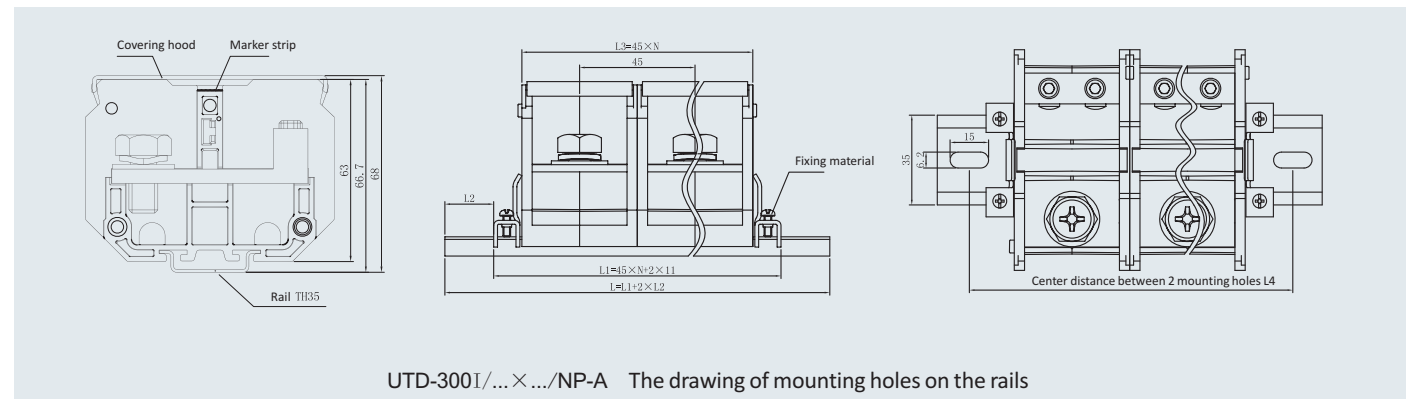


CE RoHS REACH

Dimensions		High-current tap-off terminal block UTD-300I/2×35		High-current tap-off terminal block UTD-300I/3×25		High-current tap-off terminal block UTD-300I/4×25	
Width/Thickness/Height	(mm)	86 / 45×N / 63		86 / 45×N / 63		86 / 45×N / 63	
Installation dimension: B/A/φ	(mm)	22+45×N / 50 / 5.4		22+45×N / 50 / 5.4		22+45×N / 50 / 5.4	
Screw	(mm)	M10×20 (Philips recess screw)		M10×20 (Philips recess screw)		M10×20 (Philips recess screw)	
Tightening torque	(Nm)	15-20		15-20		15-20	
Technical data							
Voltage	(V)	660		660		660	
Current	(A)	309		309		309	
Cross section	(mm ²)	150		150		150	
Connection structure		1 in 2 out		1 in 3 out		1 in 4 out	
Connection capacity							
Cross section(in)	(mm ²)	100-150		100-150		100-150	
Cross section(out)	(mm ²)	6-35		6-25		6-25	
Blocks							
Combined blocks-P NO.		Type	Order no.	Type	Order no.	Type	Order no.
		UTD-300 I / 2×35	391376	UTD-300 I / 3×25	391382	UTD-300 I / 4×25	391388
		UTD-300 I / 2×35/2P	391377	UTD-300 I / 3×25/2P	391383	UTD-300 I / 4×25/2P	391389
		UTD-300 I / 2×35/3P	391378	UTD-300 I / 3×25/3P	391384	UTD-300 I / 4×25/3P	391390
		UTD-300 I / 2×35/4P	391379	UTD-300 I / 3×25/4P	391385	UTD-300 I / 4×25/4P	391391
		UTD-300 I / 2×35/5P	391380	UTD-300 I / 3×25/5P	391386	UTD-300 I / 4×25/5P	391392
		UTD-300 I / 2×35/6P	391381	UTD-300 I / 3×25/6P	391387	UTD-300 I / 4×25/6P	391393
Mounting rail							
Can be installed on the rails both and		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
		TH35-15	102005	TH35-15	102005	TH35-15	102005
		TH35-7.5L	101002	TH35-7.5L	101002	TH35-7.5L	101002
		C25-10L	101003	C25-10L	101003	C25-10L	101003
Marker strip							
Marker strip for the combination of N terminals		UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	394006
Covering hood							
For dust-proof encapsulation, makes electrical isolation possible.		UTD-300 IF	391089	UTD-300 IF	391089	UTD-300 IF	391089

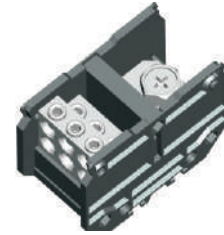
Special type no.
The type no. "A" means the terminal blocks are mounted on a rail before shipment, combined terminal block(rail) in short.

For example:
UTD-100I/...×.../NP-A, the type no. means the terminal blocks are mounted on a rail before shipment, and the following responding accessories are also included: 1 end cover, 2 end brackets in the two side, covering hood, marker strip. N stands for quantity of terminal block.



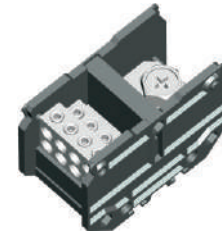
UTD Barrier screw terminal block

High-current tap-off terminal block
UTD-300I/6×25



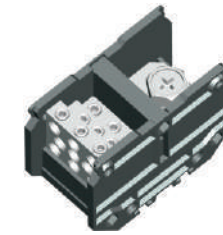
CE RoHS REACH

High-current tap-off terminal block
UTD-300I/8×16



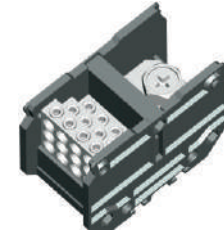
CE RoHS REACH

High-current tap-off terminal block
UTD-300I/9×16



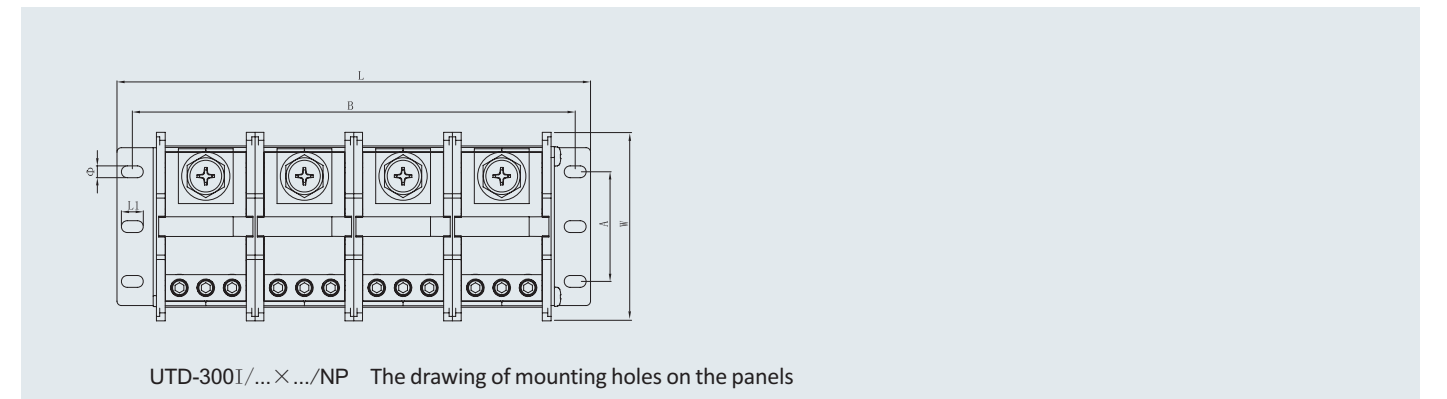
CE RoHS REACH

High-current tap-off terminal block
UTD-300I/12×16



CE RoHS REACH

Dimensions		High-current tap-off terminal block UTD-300I/6×25		High-current tap-off terminal block UTD-300I/8×16		High-current tap-off terminal block UTD-300I/9×16		High-current tap-off terminal block UTD-300I/12×16	
Width/Thickness/Height	(mm)	86 / 45×N / 63		86 / 45×N / 63		86 / 45×N / 63		86 / 45×N / 63	
Installation dimension: B/A/φ	(mm)	22+45×N / 50 / 5.4		22+45×N / 50 / 5.4		22+45×N / 50 / 5.4		22+45×N / 50 / 5.4	
Screw	(mm)	M10×20 (Philips recess screw)		M10×20 (Philips recess screw)		M10×20 (Philips recess screw)		M10×20 (Philips recess screw)	
Tightening torque	(Nm)	15-20		15-20		15-20		15-20	
Technical data									
Voltage	(V)	660		660		660		660	
Current	(A)	309		309		309		309	
Cross section	(mm ²)	150		150		150		150	
Connection structure		1 in 6 out		1 in 8 out		1 in 9 out		1 in 12 out	
Connection capacity									
Cross section(in)	(mm ²)	100-150		100-150		100-150		100-150	
Cross section(out)	(mm ²)	6-25		4-16		4-16		4-16	
Blocks									
Combined blocks-P NO.		Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
		UTD-300 I / 6×25	391394	UTD-300 I / 8×16	391400	UTD-300 I / 9×16	391406	UTD-300 I / 12×16	391412
		UTD-300 I / 6×25/2P	391395	UTD-300 I / 8×16/2P	391401	UTD-300 I / 9×16/2P	391407	UTD-300 I / 12×16/2P	391413
		UTD-300 I / 6×25/3P	391396	UTD-300 I / 8×16/3P	391402	UTD-300 I / 9×16/3P	391408	UTD-300 I / 12×16/3P	391414
		UTD-300 I / 6×25/4P	391397	UTD-300 I / 8×16/4P	391403	UTD-300 I / 9×16/4P	391409	UTD-300 I / 12×16/4P	391415
		UTD-300 I / 6×25/5P	391398	UTD-300 I / 8×16/5P	391404	UTD-300 I / 9×16/5P	391410	UTD-300 I / 12×16/5P	391416
		UTD-300 I / 6×25/6P	391399	UTD-300 I / 8×16/6P	391405	UTD-300 I / 9×16/6P	391411	UTD-300 I / 12×16/6P	391417
		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
		TH35-15	102005	TH35-15	102005	TH35-15	102005	TH35-15	102005
		TH35-7.5L	101002	TH35-7.5L	101002	TH35-7.5L	101002	TH35-7.5L	101002
		C25-10L	101003	C25-10L	101003	C25-10L	101003	C25-10L	101003
		UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	394006
		UTD-300 IF	391089	UTD-300 IF	391089	UTD-300 IF	391089	UTD-300 IF	391089



High-current tap-off terminal block
UTD-300I/15×10



High-current tap-off terminal block
UTD-300I/18×6



CE RoHS REACH

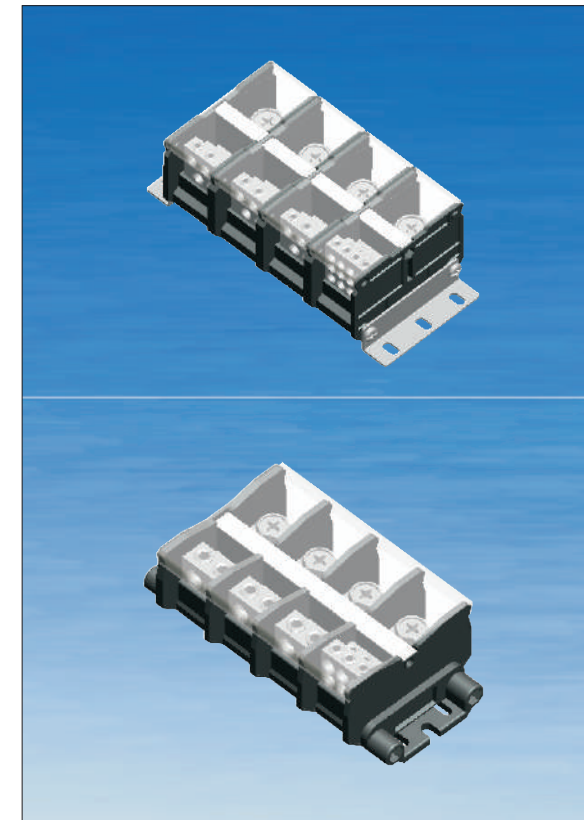
CE RoHS REACH

Dimensions		CE RoHS REACH		CE RoHS REACH	
Width/Thickness/Height	(mm)	86 / 45×N / 63		86 / 45×N / 63	
Installation dimension: B/A/φ	(mm)	22+45×N / 50 / 5.4		22+45×N / 50 / 5.4	
Screw	(mm)	M10×20 (Philips recess screw)		M10×20 (Philips recess screw)	
Tightening torque	(Nm)	15-20		15-20	
Technical data					
Voltage	(V)	660		660	
Current	(A)	309		309	
Cross section	(mm ²)	150		150	
Connection structure		1 in 15 out		1 in 18 out	
Connection capacity					
Cross section(in)	(mm ²)	100-150		100-150	
Cross section(out)	(mm ²)	2.5-10		1.5-6	
Blocks					
Combined blocks-P NO.		Type	Order no.	Type	Order no.
		UTD-300 I / 15×10	391418	UTD-300 I / 18×6	391424
		UTD-300 I / 15×10/2P	391419	UTD-300 I / 18×6/2P	391425
		UTD-300 I / 15×10/3P	391420	UTD-300 I / 18×6/3P	391426
		UTD-300 I / 15×10/4P	391421	UTD-300 I / 18×6/4P	391427
		UTD-300 I / 15×10/5P	391422	UTD-300 I / 18×6/5P	391428
		UTD-300 I / 15×10/6P	391423	UTD-300 I / 18×6/6P	391429
Mounting rail					
Can be installed on the rails both and		TH35-7.5	102001	TH35-7.5	102001
		TH35-15	102005	TH35-15	102005
		TH35-7.5L	101002	TH35-7.5L	101002
		C25-10L	101003	C25-10L	101003
Marker strip					
Marker strip for the combination of N terminals		UTD-ZB	394006	UTD-ZB	394006
Covering hood					
For dust-proof encapsulation, makes electrical isolation possible.		UTD-300 IF	391089	UTD-300 IF	391089

Modular terminal block
(three-phase four-wire)
UTD-150I4/6

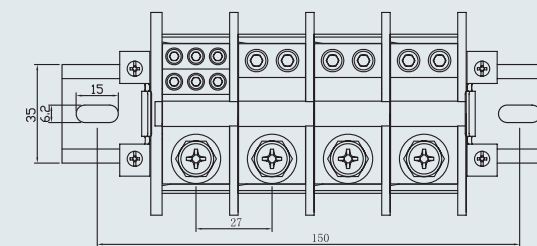


CE RoHS REACH

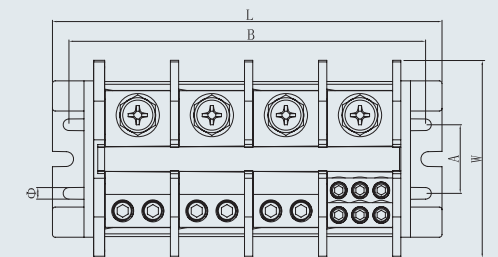


Dimensions		CE RoHS REACH	
Width/Thickness/Height	(mm)	86 / 112 / 45	
Screw	(mm)	M8×12 (Philips recess screw)	
Tightening torque	(Nm)	8-10	
Technical data			
Voltage	(V)	660	
Current	(A)	175	
Cross section	(mm ²)	60	
Connection capacity			
Cross section(in)	(mm ²)	22-60	
Cross section(out)	(mm ²)	4-16	
Blocks		Type	Order no.
Combined blocks-P NO.		UTD-150 I 4/6	391430
Mounting rail			
Can be installed on the rails both and		TH35-7.5	102001
		TH35-15	102005
		TH35-7.5L	101002
		C25-10L	101003
Marker strip			
Marker strip for the combination of N terminals		UTD-ZB	394006
Covering hood			
For dust-proof encapsulation, makes electrical isolation possible.		UTD-100/150F	395004

Special type no.
The type no. "A" means the terminal blocks are mounted on a rail before shipment, combined terminal block(rail) in short.



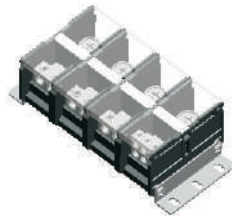
UTD-150I 4/6-A The drawing of mounting holes on the rails



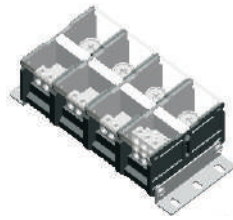
UTD-150I 4/6 The drawing of mounting holes on the panels

UTD Barrier screw terminal block

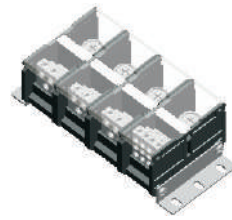
Modular terminal block
(three-phase four-wire)
UTD-200 I 4/6



Modular terminal block
(three-phase four-wire)
UTD-200 I 4/9



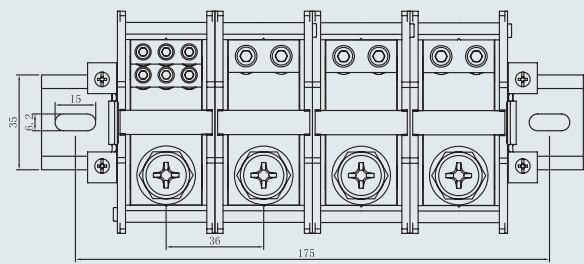
Modular terminal block
(three-phase four-wire)
UTD-200 I 4/12



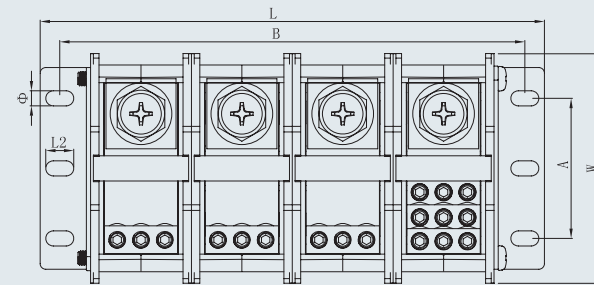
		CE RoHS REACH		CE RoHS REACH		CE RoHS REACH	
Dimensions							
Width/Thickness/Height	(mm)	82 / 147 / 58		82 / 147 / 58		82 / 147 / 58	
Screw	(mm)	M8×12 (Philips recess screw)		M8×12 (Philips recess screw)		M8×12 (Philips recess screw)	
Tightening torque	(Nm)	15-20		15-20		15-20	
Technical data							
Voltage	(V)	660		660		660	
Current	(A)	240		240		240	
Cross section	(mm ²)	100		100		100	
Connection capacity							
Cross section(in)	(mm ²)	60-100		60-100		60-100	
Cross section(out)	(mm ²)	6-25		4-16		4-16	
Blocks		Type	Order no.	Type	Order no.	Type	Order no.
Combined blocks-P NO.		UTD-200 I 4/6	391431	UTD-200 I 4/9	391432	UTD-200 I 4/12	391433
Mounting rail		Can be installed on the rails both and					
		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
		TH35-15	102005	TH35-15	102005	TH35-15	102005
		TH35-7.5L	101002	TH35-7.5L	101002	TH35-7.5L	101002
		C25-10L	101003	C25-10L	101003	C25-10L	101003
Marker strip		Marker strip for the combination of N terminals					
		UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	394006
Covering hood		For dust-proof encapsulation, makes electrical isolation possible.					
		UTD-200 I F	395011	UTD-200 I F	395011	UTD-200 I F	395011

Special type no.

The type no. "A" means the terminal blocks are mounted on a rail before shipment, combined terminal block(rail) in short.



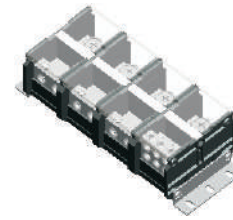
UTD-200 I 4/X-A The drawing of mounting holes on the rails



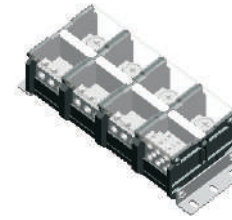
UTD-200 I 4/X The drawing of mounting holes on the panels

UTD Barrier screw terminal block

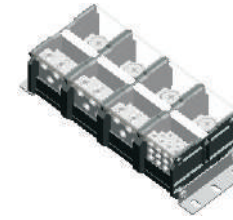
Modular terminal block
(three-phase four-wire)
UTD-300 I 4/6



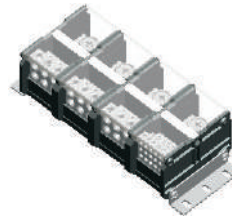
Modular terminal block
(three-phase four-wire)
UTD-300 I 4/9



Modular terminal block
(three-phase four-wire)
UTD-300 I 4/12



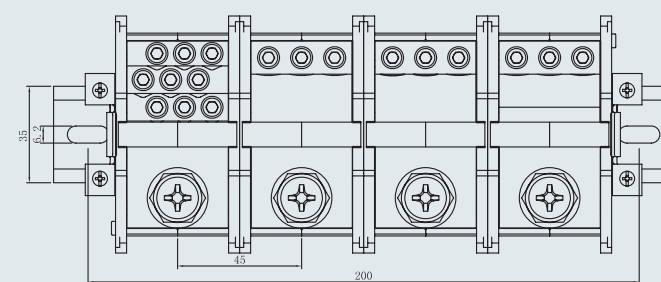
Modular terminal block
(three-phase four-wire)
UTD-300 I 4/18



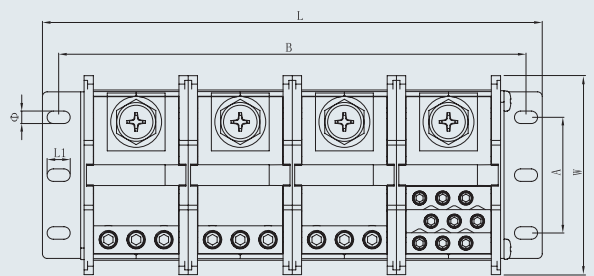
		CE RoHS REACH		CE RoHS REACH		CE RoHS REACH		CE RoHS REACH	
Dimensions									
Width/Thickness/Height	(mm)	86 / 183 / 63		86 / 183 / 63		86 / 183 / 63		86 / 183 / 63	
Screw	(mm)	M10×20 (Philips recess screw)		M10×20 (Philips recess screw)		M10×20 (Philips recess screw)		M10×20 (Philips recess screw)	
Tightening torque	(Nm)	15-20		15-20		15-20		15-20	
Technical data									
Voltage	(V)	660		660		660		660	
Current	(A)	309		309		309		309	
Cross section	(mm ²)	150		150		150		150	
Connection capacity									
Cross section(in)	(mm ²)	100-150		100-150		100-150		100-150	
Cross section(out)	(mm ²)	6-35		6-25		6-25		6-25	
Blocks		Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
UTD-300 I 4/6		391434	UTD-300 I 4/9	391435	UTD-300 I 4/12	391436	UTD-300 I 4/18	391437	
Mounting rail		Can be installed on the rails both and							
		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
		TH35-15	102005	TH35-15	102005	TH35-15	102005	TH35-15	102005
		TH35-7.5L	101002	TH35-7.5L	101002	TH35-7.5L	101002	TH35-7.5L	101002
		C25-10L	101003	C25-10L	101003	C25-10L	101003	C25-10L	101003
Marker strip		Marker strip for the combination of N terminals							
		UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	394006
Covering hood		For dust-proof encapsulation, makes electrical isolation possible.							
		UTD-300 I F	391089	UTD-300 I F	391089	UTD-300 I F	391089	UTD-300 I F	391089

Special type no.

The type no. "A" means the terminal blocks are mounted on a rail before shipment, combined terminal block(rail) in short.

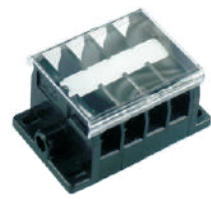


UTD-300 I 4/X-A The drawing of mounting holes on the rails



UTD-300 I 4/X The drawing of mounting holes on the panels

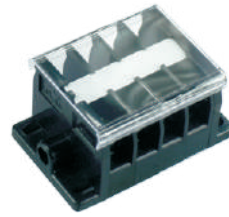
Modular terminal block
UTD-10



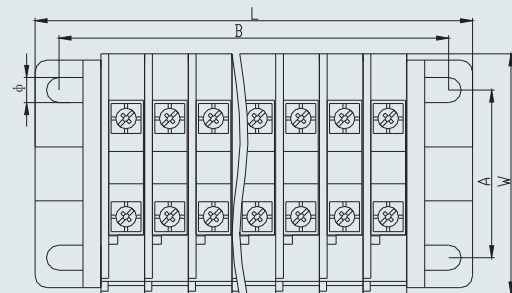
Modular terminal block
UTD-15



Modular terminal block
UTD-24



CE RoHS REACH		CE RoHS REACH		CE RoHS REACH			
Dimensions		See drawing 1		See drawing 1			
Width/Thickness/Height	(mm)	40 / 22+7.3×N / 31		40 / 22+8×N / 31			
Installation dimension: B/A/ φ	(mm)	14+7.3×N / 28 / 4.2		14+8×N / 28 / 4.2			
Screw	(mm)	M3×7		M3.5×8			
Tightening torque	(Nm)	0.6-0.9		1.0-1.3			
Technical data							
Voltage	(V)	660		660			
Current	(A)	15		20			
Cross section	(mm ²)	1.25		2			
Connection capacity							
Single-strand conductors	(mm ²)	0.75-1.25		0.75-2.0			
Multi-strand conductors	(mm ²)	0.75-1.25		0.75-2.0			
Blocks							
	Type	Order no.	Type	Order no.	Type	Order no.	
Combined blocks-P NO.	UTD-10/2P	391101	UTD-15/2P	391108	UTD-24/2P	391115	
	UTD-10/3P	391102	UTD-15/3P	391109	UTD-24/3P	391116	
	UTD-10/4P	391103	UTD-15/4P	391110	UTD-24/4P	391117	
	UTD-10/5P	391104	UTD-15/5P	391111	UTD-24/5P	391118	
	UTD-10/6P	391105	UTD-15/6P	391112	UTD-24/6P	391119	
	UTD-10/10P	391106	UTD-15/10P	391113	UTD-24/10P	391120	
	UTD-10/12P	391107	UTD-15/12P	391114	UTD-24/12P	391121	
	Mounting plate						
	For combination of terminals	UTD-GA1	392101	UTD-GA1	392101	UTD-GA1	392101
		UTD-GA2	392102	UTD-GA2	392102	UTD-GA2	392102
Insertion bridge							
For the connection points with conductors, makes level bridge possible.	2-pos. UEB 2-7.3B	393001	UEB 2-8B	393007	UEB 2-9.5B	393013	
	3-pos. UEB 3-7.3B	393002	UEB 3-8B	393008	UEB 3-9.5B	393014	
	4-pos. UEB 4-7.3B	393003	UEB 4-8B	393009	UEB 4-9.5B	393015	
	5-pos. UEB 5-7.3B	393004	UEB 5-8B	393010	UEB 5-9.5B	393016	
	6-pos. UEB 6-7.3B	393005	UEB 6-8B	393011	UEB 6-9.5B	393017	
	UEB 10-7.3B	393006	UEB 10-8B	393012	UEB 10-9.5B	393018	
Marker strip							
Marker strip for the 10 terminals	UTD-10B/10P	394001	UTD-15B/10P	394002	UTD-24B/10P	394003	
Marker strip for the combination of N terminals	UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	394006	
Covering hood							
For dust-proof encapsulation, makes electrical isolation possible.	UTD-10/32F	395001	UTD-10/32F	395001	UTD-10/32F	395001	



Drawing 1

Modular terminal block
UTD-32



Modular terminal block
UTD-41



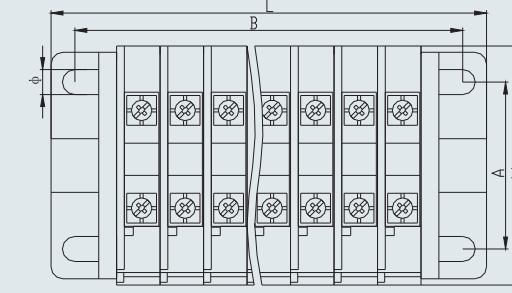
Modular terminal block
UTD-41J



Modular terminal block
UTD-63

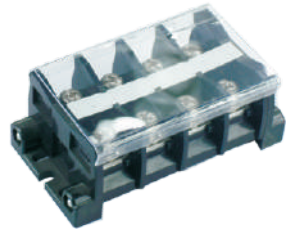


CE RoHS REACH		CE RoHS REACH		CE RoHS REACH		CE RoHS REACH		
Dimensions		See drawing 1		See drawing 1		See drawing 1		
Width/Thickness/Height	(mm)	40 / 22+11.5×N / 31		46 / 24+14.5×N / 37		45 / 28+16×N / 29		
Installation dimension: B/A/ φ	(mm)	14+11.5×N / 28 / 4.2		16+14.5×N / 32 / 4.2		16+16×N / 16 / 5.8		
Screw	(mm)	M4×10		M5×12		M5×12		
Tightening torque	(Nm)	1.4-1.8		2.2-2.8		2.2-2.8		
Technical data								
Voltage	(V)	660		660		660		
Current	(A)	40		50		50		
Cross section	(mm ²)	5.5		8		8		
Connection capacity								
Single-strand conductors	(mm ²)	1.25-5.5		3.5-8		3.5-8		
Multi-strand conductors	(mm ²)	1.25-5.5		3.5-8		3.5-8		
Blocks								
	Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
Combined blocks-P NO.	UTD-32/2P	391122	UTD-41/2P	391129	UTD-41J/2P	391250	UTD-63/2P	391136
	UTD-32/3P	391123	UTD-41/3P	391130	UTD-41J/3P	391251	UTD-63/3P	391137
	UTD-32/4P	391124	UTD-41/4P	391131	UTD-41J/4P	391252	UTD-63/4P	391138
	UTD-32/5P	391125	UTD-41/5P	391132	UTD-41J/5P	391253	UTD-63/5P	391139
	UTD-32/6P	391126	UTD-41/6P	391133	UTD-41J/6P	391254	UTD-63/6P	391140
	UTD-32/10P	391127	UTD-41/10P	391134	UTD-41J/7P	391255	UTD-63/10P	391141
	UTD-32/12P	391128	UTD-41/12P	391135	UTD-41J/8P	391256		
					UTD-41J/9P	391257		
					UTD-41J/10P	391258		
	Mounting plate							
For combination of terminals	UTD-GA1	392101	UTD-41GA1	392103	UTD-41JGA	392135	UTD-63GA1	392105
	UTD-GA2	392102	UTD-41GA2	392104			UTD-63GA2	392106
Insertion bridge								
For the connection points with conductors, makes level bridge possible.	2-pos. UEB 2-11.5B	393019	UEB 2-14.5B	393025				
	3-pos. UEB 3-11.5B	393020	UEB 3-14.5B	393026				
	4-pos. UEB 4-11.5B	393021	UEB 4-14.5B	393027				
	5-pos. UEB 5-11.5B	393022	UEB 5-14.5B	393028				
	6-pos. UEB 6-11.5B	393023	UEB 6-14.5B	393029				
	UEB 10-11.5B	393024	UEB 10-14.5B	393030				
Marker strip								
Marker strip for the 10 terminals	UTD-32B/10P	394004	UTD-41B/10P	394005	UTD-41B/10P	394005		
Marker strip for the combination of N terminals	UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	394006
Covering hood								
For dust-proof encapsulation, makes electrical isolation possible.	UTD-10/32F	395001	UTD-41F	395002	UTD-41JF	395013	UTD-63F	395003



Drawing 1

Modular terminal block
UTD-63A



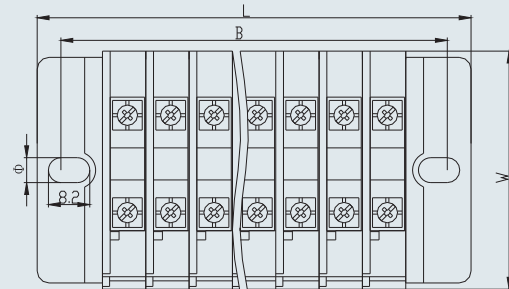
Modular terminal block
UTD-100



Modular terminal block
UTD-100I



		UL us CE RoHS REACH	CE RoHS REACH	CE RoHS REACH		
Dimensions		See drawing 2	See drawing 1	See drawing 1		
Width/Thickness/Height	(mm)	52 / 28+19×N / 36	74 / 28+27×N / 49	62 / 28+25×N / 43.5		
Installation dimension: B/A/φ	(mm)	19.6+19×N / - / 5.4	18+27×N+4 / 25 / 4.2	18+25×N / 19 / 4.2		
Screw	(mm)	M6×14	M8×14 (Philips recess screw)	M8×14 (Philips recess screw)		
Tightening torque	(Nm)	4-5	8-10	8-10		
Technical data						
Voltage	(V)	660	660	660		
Current	(A)	63	130	130		
Cross section	(mm ²)	16	38	38		
Connection capacity						
Single-strand conductors	(mm ²)	5.5-16	22-38	22-38		
Multi-strand conductors	(mm ²)	5.5-16	22-38	22-38		
Blocks						
	Type	Order no.	Type	Order no.	Type	Order no.
	UTD-63A/2P	391231	UTD-100/2P	391142	UTD-100I /2P	391259
	UTD-63A/3P	391232	UTD-100/3P	391143	UTD-100I /3P	391260
	UTD-63A/4P	391233	UTD-100/4P	391144	UTD-100I /4P	391261
	UTD-63A/5P	391234	UTD-100/5P	391145	UTD-100I /5P	391262
	UTD-63A/6P	391235	UTD-100/6P	391146	UTD-100I /6P	391263
	UTD-63A/10P	391236	UTD-100/10P	391147	UTD-100I /7P	391264
					UTD-100I /8P	391265
					UTD-100I /9P	391266
					UTD-100I /10P	391267
Mounting plate						
For combination of terminals	UTD-63AGA	392123	UTD-100/150GA	392107	UTD-100I GA1	392139
					UTD-100I GA2	392148
Marker strip						
Marker strip for the combination of N terminals	UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	394006
Covering hood						
For dust-proof encapsulation, makes electrical isolation possible.	JF5-2.5S3F	055005	UTD-100/150F	395004	UTD-100I F	395010

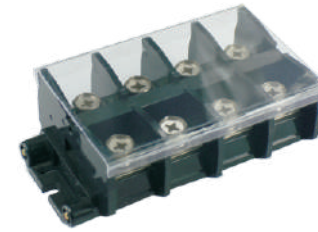


Drawing 2

Modular terminal block
UTD-150



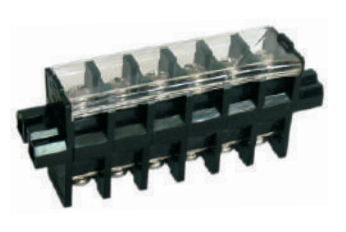
Modular terminal block
UTD-200



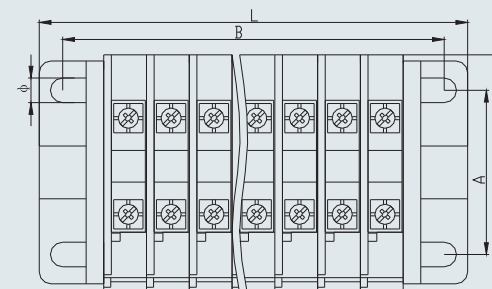
Modular terminal block
UTD-300



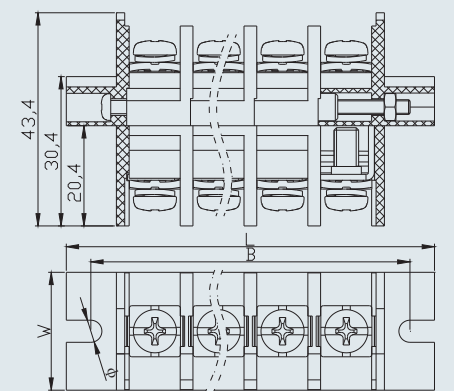
Feed-through modular terminal block
UTD-41C



		CE RoHS REACH	CE RoHS REACH	CE RoHS REACH	CE RoHS REACH	
Dimensions		See drawing 1	See drawing 1	See drawing 1	See drawing 3	
Width/Thickness/Height	(mm)	78 / 28+28×N / 55	87 / 30+39×N / 62	88 / 30+46×N / 67	24 / 23+13×N / 43.4	
Installation dimension: B/A/φ	(mm)	18+28×N / 25 / 4.2	20+39×N / 38 / 5.2	20+46×N / 38 / 5.2	13+13×N / - / 4.5	
Screw	(mm)	M8×16 (Philips recess screw)	M10×20 (Philips recess screw)	M10×20 (Philips recess screw)	M5×12	
Tightening torque	(Nm)	8-10	15-20	15-20	2.2-2.8	
Technical data						
Voltage	(V)	660	660	660	660	
Current	(A)	175	240	309	50	
Cross section	(mm ²)	60	100	150	8	
Connection capacity						
Single-strand conductors	(mm ²)	22-60	60-100	100-150	3.5-8	
Multi-strand conductors	(mm ²)	22-60	60-100	100-150	3.5-8	
Blocks						
	Type	Order no.	Type	Order no.	Type	Order no.
	UTD-150/2P	391148	UTD-200/2P	391154	UTD-300/2P	391160
	UTD-150/3P	391149	UTD-200/3P	391155	UTD-300/3P	391161
	UTD-150/4P	391150	UTD-200/4P	391156	UTD-300/4P	391162
	UTD-150/5P	391151	UTD-200/5P	391157	UTD-300/5P	391163
	UTD-150/6P	391152	UTD-200/6P	391158	UTD-300/6P	391164
	UTD-150/10P	391153	UTD-200/10P	391159	UTD-300/10P	391165
					UTD-41C/2P	391243
					UTD-41C/3P	391244
					UTD-41C/4P	391069
					UTD-41C/5P	391245
					UTD-41C/6P	391070
					UTD-41C/7P	391246
					UTD-41C/8P	391247
					UTD-41C/9P	391248
					UTD-41C/10P	391249
Mounting plate						
For combination of terminals	UTD-100/150GA	392107	UTD-200/300GA	392008	UTD-200/300GA	392008
					UTD-41CGA1	392133
					UTD-41CGA2	392134
Marker strip						
Marker strip for the combination of N terminals	UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	394006
Covering hood						
For dust-proof encapsulation, makes electrical isolation possible.	UTD-100/150F	395004	UTD-200/300F	395005	UTD-200/300F	395005
					UTD-41CF	395012



Drawing 1



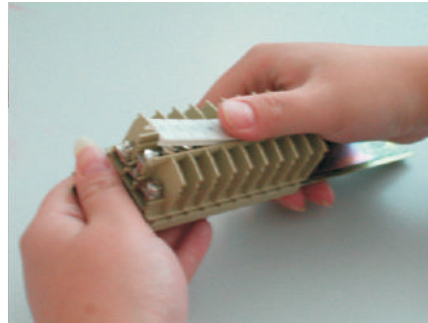
Drawing 3

UBJ2 Barrier screw terminal block

Patent no. : 200530036272、9200530036273、3200530035833.3

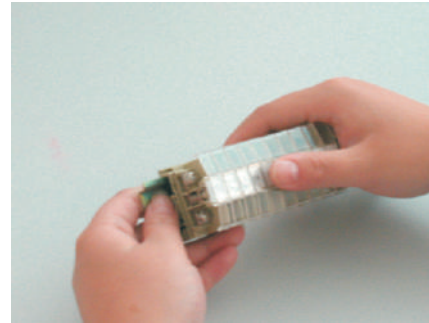


Creative barrier connection



Original central marker strip

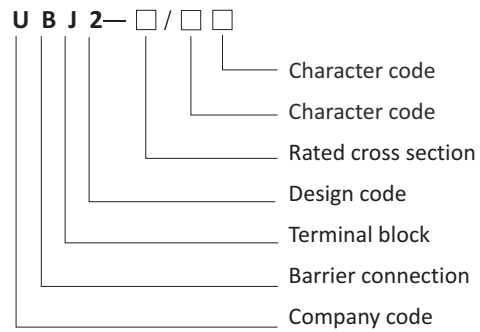
Marking in the center of terminal blocks, printed clearly by computer,



Transparent covering hood

PC transparent covering hood, for preventing the entry of dust and foreign matter.

Type no.



Key feature:

- 1.The mechanical properties meet IEC60947-7-1 and GB14048.7 standards, such as mechanical strength, mounting, bending resistance, pull-out resistance.
2. Most insulation performance meets GB14048.7 standards, such as humidity resistance, heat resistance,inflammability, comparative tracking index(CTI) .
3. Most electrical performance meet IEC60947-7-1 and GB14048.7 standards, such as dielectric properties, voltage drop, temperature rise, short-time withstand current.

Terminal block
UBJ2-1.5



UL us CE

Dimensions			
Width/Thickness/Height	(mm)	41 / 7.2 / 40	
Screw thread	(mm)	M3	
Tightening torque	(Nm)	0.5-0.7	
Stripping length	(mm)	8	
Technical data			
Voltage	(V)	660	
Current	(A)	17.5	
Cross section	(mm ²)	1.5	
Connection capacity			
Single-strand conductors	(mm ²)	0.75-1.5	
Multi-strand conductors	(mm ²)	0.75-1.5	
Terminal block		Type	Order no.
		UBJ2-1.5(Brass screw with round head)	271001
		UBJ2-1.5 (Iron screw with round head)	271002
		UBJ2-1.5 (Brass screw with square head)	271045
		UBJ2-1.5 (Iron screw with square head)	271046
Mounting rail			
Can be installed on the rails both and		TH35-7.5	102001
		TH35-15	102005
		G32-15	102002
		G32-18	102003
End cover			
For electrical isolation in the end of terminal blocks.		UBJ2-1.5G	272001
Fixed bridge			
For cross connection in the terminal center.		UBJ2-1.5/2L	273001
		UBJ2-1.5/3L	273002
		UBJ2-1.5/10L	273003
Insertion bridge			
For the connection points with conductors, makes level bridge possible.		UBJ2-1.5/2BL	273019
		UBJ2-1.5/3BL	273020
Marker strip			
Horizontally/Vertically		BB 7 (Blank)	274001
Can be printed 1-600, or the technical data according to your requirements. Horizontally		BB 7 (Horizontally)	274002
		BB 7 (Vertically)	274003
Covering hood			
For dust-proof encapsulation, makes electrical isolation possible.		UBJ2-1.5F/10	275001
Screwdriver			
		YB 0.6×3.5	304002

UBJ2 series terminal blocks meet international IEC 60947-7-1 standards, have the following features.

- 1.Can be installed on the rails both and , with barrier installation.
- 2.Can be bridged in terminal center or side.
- 3.More visual with center marker.
- 4.The covering hoods can be installed on one terminal or more.
- 5.When the multi-strand conductors are installed, the terminals must be used together.

Notes:

1.The color can be customized :












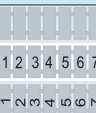




2.Add a color code after the model when you are placing an order ,for example ,UBJ2-10 (BG) .

UBJ2 Barrier screw terminal block

	Terminal block UBJ2-2.5	Terminal block UBJ2-6	Terminal block UBJ2-10
			
			
Dimensions			
Width/Thickness/Height (mm)	41 / 9.2 / 40	48.5 / 13.5 / 45	54 / 15.5 / 50.5
Screw thread (mm)	M4	M5	M6
Tightening torque (Nm)	1.5-1.8	2.0-2.5	3.2-3.7
Stripping length (mm)	10	12	14
Technical data			
Voltage (V)	660	660	660
Current (A)	24	41	57
Cross section (mm ²)	2.5	6	10
Connection capacity			
Single-strand conductors (mm ²)	1-2.5	2.5-6	4-10
Multi-strand conductors (mm ²)	1-2.5	2.5-6	4-10
Terminal block	Type Order no.	Type Order no.	Type Order no.
	UBJ2-2.5 (Brass screw with round head) 271003 UBJ2-2.5 (Iron screw with round head) 271004 UBJ2-2.5 (Brass screw with square head) 271023 UBJ2-2.5 (Iron screw with square head) 271024	UBJ2-6 (Brass screw with round head) 271005 UBJ2-6 (Iron screw with round head) 271006 UBJ2-6 (Brass screw with square head) 271025 UBJ2-6 (Iron screw with square head) 271026	UBJ2-10 (Brass screw with round head) 271007 UBJ2-10 (Iron screw with round head) 271008 UBJ2-10 (Brass screw with square head) 271027 UBJ2-10 (Iron screw with square head) 271028
Mounting rail			
Can be installed on the rails both 	TH35-7.5 102001 TH35-15 102005 G32-15 102002 G32-18 102003	TH35-7.5 102001 TH35-15 102005 G32-15 102002 G32-18 102003	TH35-7.5 102001 TH35-15 102005 G32-15 102002 G32-18 102003
End cover			
For electrical isolation in the end of terminal blocks. 	UBJ2-1.5G 272001	UBJ2-6G 272002	UBJ2-10G 272003
Fixed bridge			
For cross connection in the terminal center. 	2-pos. UBJ2-2.5/2L 273004 3-pos. UBJ2-2.5/3L 273005 10-pos. UBJ2-2.5/10L 273006	2-pos. UBJ2-6/2L 273007 3-pos. UBJ2-6/3L 273008 10-pos. UBJ2-6/10L 273009	UBJ2-10/2L 273010 UBJ2-10/3L 273011 UBJ2-10/10L 273012
Insertion bridge			
For the connection points with conductors makes level bridge possible. 	2-pos. UBJ2-2.5/2BL 273021 3-pos. UBJ2-2.5/3BL 273022	2-pos. UBJ2-6/2BL 273023 3-pos. UBJ2-6/3BL 273024	
Marker strip			
Horizontally/Vertically 	Blank BB 9 (Blank) 274004 Center BB 9 (Horizontally) 274005 BB 9 (Vertically) 274006	Blank BB 13 (Blank) 274007 Center BB 13 (Horizontally) 274008 BB 13 (Vertically) 274009	Blank BB 15 (Blank) 274010 Center BB 15 (Horizontally) 274011 BB 15 (Vertically) 274012
Sides			
Covering hood			
For dust-proof encapsulation, makes electrical isolation possible. 	UBJ2-2.5F/10 275002	UBJ2-6F/10 275003	UBJ2-10F/10 275004
Fuse inserts			
 Screwdriver	YB 0.6×3.5 304002	YB 0.6×4 304003	YB 0.6×4 304003

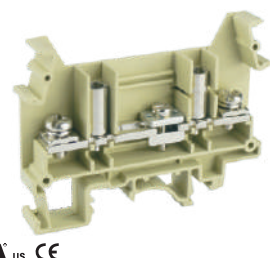
UBJ2 Barrier screw terminal block

	Terminal block UBJ2-25	Double-level terminal block, internally connected UBJ2-2.5/2×2	Double-level terminal block UBJ2-2.5/2-2	Fuse terminal block with LED display UBJ2-1.5RDX
				
				
Dimensions				
Width/Thickness/Height (mm)	58 / 17.5 / 52	62 / 9.2 / 53.5	62 / 9.2 / 53.5	58.4 / 13.8 / 51.5
Screw thread (mm)	M6	M4	M4	M4
Tightening torque (Nm)	3.2-3.7	1.5-1.8	1.5-1.8	1.5-1.8
Stripping length (mm)	14	10	10	10
Technical data				
Voltage (V)	660	660	660	250 The voltage is determined by the LED display.
Current (A)	100	24	24	10 The current is determined by the fuse used.
Cross section (mm ²)	25	2.5	2.5	1.5
Connection capacity				
Single-strand conductors (mm ²)	10-25	1-2.5	1-2.5	0.75-1.5
Multi-strand conductors (mm ²)	10-25	1-2.5	1-2.5	0.75-1.5
Terminal block	Type Order no.	Type Order no.	Type Order no.	Type Order no.
	UBJ2-25 (Brass screw with round head) 271009 UBJ2-25 (Iron screw with round head) 271010 UBJ2-25 (Brass screw with square head) 271029 UBJ2-25 (Iron screw with square head) 271030	UBJ2-2.5/2×2 (Brass screw with round head) 271011 UBJ2-2.5/2×2 (Iron screw with round head) 271012 UBJ2-2.5/2×2 (Brass screw with square head) 271031 UBJ2-2.5/2×2 (Iron screw with square head) 271032	UBJ2-2.5/2-2 (Brass screw with round head) 271013 UBJ2-2.5/2-2 (Iron screw with round head) 271014 UBJ2-2.5/2-2 (Brass screw with square head) 271033 UBJ2-2.5/2-2 (Iron screw with square head) 271034	UBJ2-1.5RDX (Brass screw with round head) 271015 UBJ2-1.5RDX (Iron screw with round head) 271016 UBJ2-1.5RDX (Brass screw with square head) 271035 UBJ2-1.5RDX (Iron screw with square head) 271036
Mounting rail				
Can be installed on the rails both 	TH35-7.5 102001 TH35-15 102005 G32-15 102002 G32-18 102003	TH35-7.5 102001 TH35-15 102005 G32-15 102002 G32-18 102003	TH35-7.5 102001 TH35-15 102005 G32-15 102002 G32-18 102003	TH35-7.5 102001 TH35-15 102005 G32-15 102002 G32-18 102003
End cover				
For electrical isolation in the end of terminal blocks. 	UBJ2-25G 272004	UBJ2-2.5HG 272005	UBJ2-2.5HG 272005	
Fixed bridge				
For cross connection in the terminal center. 	UBJ2-25/2L 273013 UBJ2-25/3L 273014 UBJ2-25/10L 273015	UBJ2-2.5/2L 273004 UBJ2-2.5/3L 273005 UBJ2-2.5/10L 273006	UBJ2-2.5/2L 273004 UBJ2-2.5/3L 273005 UBJ2-2.5/10L 273006	
Insertion bridge				
For the connection points with conductors makes level bridge possible. 		UBJ2-2.5/2BL 273021 UBJ2-2.5/3BL 273022	UBJ2-2.5/2BL 273021 UBJ2-2.5/3BL 273022	
Marker strip				
Horizontally/Vertically 	Blank BB 17 (Blank) 274013 Center BB 17 (Horizontally) 274014 BB 17 (Vertically) 274015	Blank BB 9 (Blank) 274004 Center BB 9 (Horizontally) 274005 BB 9 (Vertically) 274006	Blank BB 9 (Blank) 274004 Center BB 9 (Horizontally) 274005 BB 9 (Vertically) 274006	Blank BB 9 (Blank) 274004 Center BB 9 (Horizontally) 274005 BB 9 (Vertically) 274006
Sides				
Covering hood				
For dust-proof encapsulation, makes electrical isolation possible. 	UBJ2-25F/10 275005	UBJ2-2.5F/10 275002	UBJ2-2.5F/10 275002	
Fuse inserts				
 Screwdriver	YB 0.6×4 304003	YB 0.6×3.5 304002	YB 0.6×3.5 304002	6×25 055007 YB 0.6×3.5 304002

Fuse terminal block with LED display
UBJ2-2.5RDX



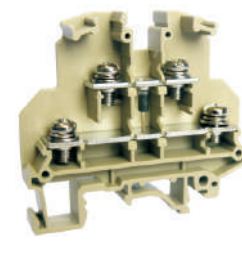
Test terminal block
UBJ2-2.5S



Knife disconnect terminal block with test socket screw
UBJ2-2.5S3



Double-level diode terminal block
UBJ2-2.5/2-2D

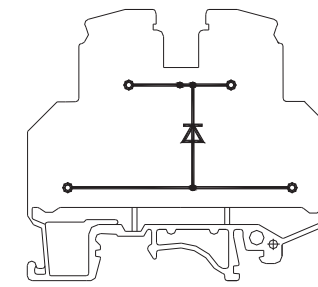


test terminal block **UBJ2-6S**

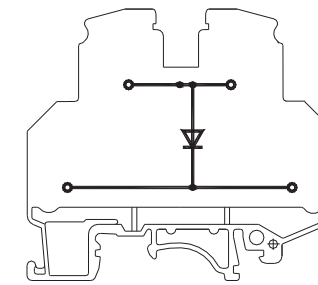


Dimensions		CE	us CE	CE		
Width/Thickness/Height	(mm)	46 / 19.6 / 52	67.3 / 9.2 / 48.4	62.2 / 9.6 / 59		
Screw thread	(mm)	M4	M4	M4		
Tightening torque	(Nm)	1.5-1.8	1.5-1.8	1.5-1.8		
Stripping length	(mm)	10	10	10		
Technical data						
Voltage	(V)	250	660	660		
Current	(A)	10	24	24		
Cross section	(mm ²)	2.5	2.5	2.5		
Connection capacity						
Single-strand conductors	(mm ²)	1-2.5	1-2.5	1-2.5		
Multi-strand conductors	(mm ²)	1-2.5	1-2.5	1-2.5		
Terminal block		Type	Order no.	Type	Order no.	
		UBJ2-2.5RDX (Brass screw with round head)	271017	UBJ2-2.5S (Brass screw with round head)	271019	
		UBJ2-2.5RDX (Iron screw with round head)	271018	UBJ2-2.5S (Iron screw with round head)	271020	
		UBJ2-2.5RDX (Brass screw with square head)	271037	UBJ2-2.5S (Brass screw with square head)	271039	
		UBJ2-2.5RDX (Iron screw with square head)	271038	UBJ2-2.5S (Iron screw with square head)	271040	
Mounting rail						
Can be installed on the rails both and		TH35-7.5	102001	TH35-7.5	102001	
		TH35-15	102005	TH35-15	102005	
		G32-15	102002	G32-15	102002	
		G32-18	102003	G32-18	102003	
End cover						
For electrical isolation in the end of terminal blocks.			UBJ2-2.5SG	272006	UBJ2-2.5S3G	272007
Test plug						
For a test of electrical data with a contact in sockets with a 4mm diameter.			PS-4	Please refer to the attachment for the ordering data.		
Fixed bridge						
For cross connection in the terminal center.		2-pos.	UBJ2-2.5S/2L	273016		
		3-pos.	UBJ2-2.5S/3L	273017		
		10-pos.	UBJ2-2.5S/10L	273018		
			UBJ2-2.5SRTK/2L	273028		
Insertion bridge						
For the connection points with conductors, makes level bridge possible.		2-pos.	UBJ2-2.5/2BL	273021	UBJ2-2.5/2BL	273021
		3-pos.	UBJ2-2.5/3BL	273022		
Marker strip						
Horizontally/Vertically Blank				KB 8/6 (Blank)	434012	
Can be printed 1-600, or the technical data according to your requirements.		Horizontally	Center	KB 8/6 (Horizontally)	434013	
		Vertically		KB 8/6 (Vertically)	434014	
			BB 9 (Blank)	274004		
			BB 9 (Horizontally)	274011		
			BB 9 (Vertically)	274012		
Covering hood						
For dust-proof encapsulation, makes electrical isolation possible.				JF5-2.5S3F	055005	
Fuse inserts		8.5×31.5	055008			
Screwdriver		YB 0.6×3.5	304002	YB 0.6×3.5	304002	

Dimensions		CE			
Width/Thickness/Height	(mm)	62 / 9.2 / 53.5			
Screw thread	(mm)	M4			
Tightening torque	(Nm)	1.5-1.8			
Stripping length	(mm)	10			
Technical data					
Voltage	(V)	660			
Current	(A)	24			
Cross section	(mm ²)	2.5			
Connection capacity					
Single-strand conductors	(mm ²)	1-2.5			
Multi-strand conductors	(mm ²)	1-2.5			
Terminal block		Type	Order no.		
		UBJ2-2.5/2-2D	271050		
		UBJ2-2.5/2-2D/C	271051		
Mounting rail					
Can be installed on the rails both and		TH35-7.5	102001		
		TH35-15	102005		
		G32-15	102002		
		G32-18	102003		
End cover					
For electrical isolation in the end of terminal blocks.			UBJ2-2.5HG	272005	
Test plug					
For a test of electrical data with a contact in sockets with a 4mm diameter.			PS-4	Please refer to the attachment for the ordering data.	
Fixed bridge					
For cross connection in the terminal center.		2-pos.	UBJ2-2.5/2L	273004	
		3-pos.	UBJ2-2.5/3L	273005	
		10-pos.	UBJ2-2.5/10L	273006	
Insertion bridge					
For the connection points with conductors, makes level bridge possible.		2-pos.	UBJ2-2.5/2BL	273021	
		3-pos.	UBJ2-2.5/3BL	273022	
Marker strip					
Horizontally/Vertically Blank			KB 8/6 (Blank)	434012	
Can be printed 1-600, or the technical data according to your requirements.		Horizontally	KB 8/6 (Horizontally)	434013	
		Vertically	KB 8/6 (Vertically)	434014	
			BB 9 (Blank)	274004	
			BB 9 (Horizontally)	274005	
			BB 9 (Vertically)	274006	
			KB 8/6 (Blank)	434012	
			KB 8/6 (Horizontally)	434013	
			KB 8/6 (Vertically)	434014	
Covering hood					
For dust-proof encapsulation, makes electrical isolation possible.			JF5-2.5S3F	055005	
Fuse inserts		8.5×31.5	055008		
Screwdriver		YB 0.6×3.5	304002	YB 0.6×3.5	304002



UBJ2-2.5/2-2D



UBJ2-2.5/2-2D/C

Dimensions	
Width/Thickness/Height	72/12/44.7
Screw thread	M4
Tightening torque	1.5-1.8
Stripping length	10
Technical data	
Voltage	1000
Current	41
Cross section	6
Connection capacity	
Single-strand conductors	0.5-6
Multi-strand conductors	0.5-6
Terminal block	
Type	Order no.
UBJ2-6S	271083
Mounting rail	
Can be installed on the rails both and	
	TH35-7.5 102001
	TH35-15 102005
	G32-15 102002
End cover	
For electrical isolation in the end of terminal blocks.	UBJ2-OT6SG 272008
Test plug	
For a test of electrical data with a contact in sockets with a 4mm diameter.	PS4 订货数据见附件
Fixed bridge	
For cross connection in the terminal center.	
Insertion bridge	
For the connection points with conductors, makes level bridge possible.	
Marker strip	
Horizontally/Vertically Blank	KB 8/6 (Blank) 434012
Can be printed 1-600, or the technical data according to your requirements.	KB 8/6 (Horizontally) 434013
	KB 8/6 (Vertically) 434014
	BB 9 (Blank) 274004
	BB 9 (Horizontally) 274011
	BB 9 (Vertically) 274012
Covering hood	
For dust-proof encapsulation, makes electrical isolation possible.	
Fuse inserts	
8.5×31.5	055008
Screwdriver	
YB 0.6×3.5	304002

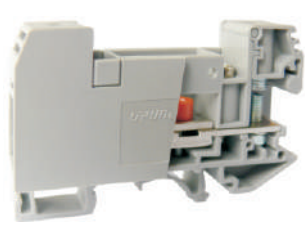
Barrier screw terminal block
UBJ2-OT2.5



Barrier screw terminal block
UBJ2-OT6



Test terminal block
UBJ2-OT6S



	CE		CE		CE	
	Be used with the conductor of terminal		Be used with the conductor of terminal		Be used with the conductor of terminals	
Dimensions						
Width/Thickness/Height (mm)	43.8 / 9 / 44.3		43.8 / 11 / 50.8		71.4 / 12 / 44.7	
Screw thread (mm)	M3		M4		M4	
Tightening torque (Nm)	0.6-0.8		1.5-1.8		1.5-1.8	
Stripping length (mm)	6		8		8	
Technical data						
Voltage (V)	800		800		800	
Current (A)	24		41		41	
Cross section (mm ²)	2.5		6		6	
Connection capacity						
Single-strand conductors (mm ²)	-		-		-	
Multi-strand conductors (mm ²)	0.5-2.5		0.5-6		0.5-6	
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.
	UBJ2-OT2.5	271061	UBJ2-OT6	271062	UBJ2-OT6S	271060
Mounting rail						
Can be installed on the rails both and						
	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
	TH35-15	102005	TH35-15	102005	TH35-15	102005
	G32-15	102002	G32-15	102002	G32-15	102002
	G32-18	102003	G32-18	102003	G32-18	102003
End cover						
For electrical isolation in the end of terminal blocks.	UBJ2-OT2.5G	272009	UBJ2-OT6G	272010	UBJ2-OT6SG	272008
Test plug						
For a test of electrical data with a contact in sockets with a 4mm diameter.					PS-4	Please refer to the attachment for the ordering data.
Marker strip						
Horizontally/Vertically Blank	UZB 8-10 (Blank)	014003	UZB 10-10 (Blank)	014004	KB 6/8 (Blank)	434019
Can be printed 1-600, or the technical data according to your requirements.	UZB 8-10 (Horizontally)	014009	UZB 10-10 (Horizontally)	014011	KB 6/8 (Horizontally)	434020
	UZB 8-10 (Vertically)	014010	UZB 10-10 (Vertically)	014012	KB 6/8 (Vertically)	434021
Screwdriver	YB 0.6×3.5	304002	YB 1.0×6.5		YB 1.0×6.5	

UBJ2-OT2.5 Figures for connection

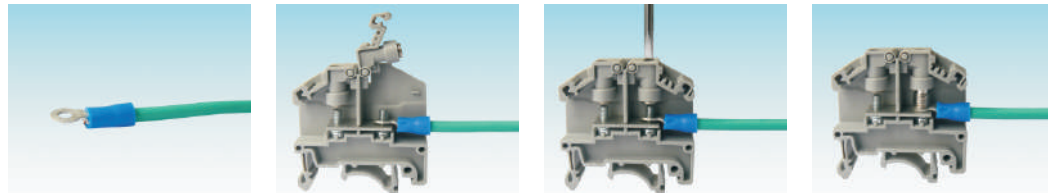


Figure 1, connect ferrule with the cable

Figure 2, up turning arm as photo showed, then put cabled ferrule into the bolt which is fixed in the terminal block base

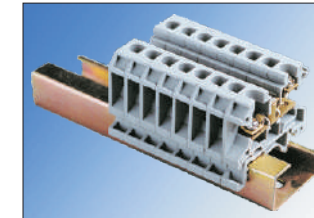
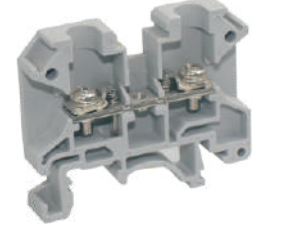
Figure 3, turn back the arm and tighten the screw in the upside

Figure 4, connecting finish

Spring-loaded terminal block
UBJ-1.5



Spring-loaded terminal block
UBJ-2.5

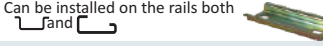
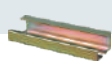


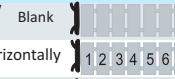




	Be used with the conductor of terminal		Be used with the conductor of terminals	
Dimensions				
Width/Thickness/Height (mm)	46 / 7.5 / 37		46 / 9.5 / 37	
Screw thread (mm)	M3		M4	
Tightening torque (Nm)	0.5-0.7		1.5-1.8	
Stripping length (mm)	8		10	
Technical data				
Voltage (V)	660		660	
Current (A)	17.5		24	
Cross section (mm ²)	1.5		2.5	
Connection capacity				
Single-strand conductors (mm ²)	0.75-1.5		1-2.5	
Multi-strand conductors (mm ²)	0.75-1.5		1-2.5	
Terminal block	Type	Order no.	Type	Order no.
	UBJ-1.5	061001	UBJ-2.5	061002
Mounting rail				
Can be installed on the rails both and				
	TH35-7.5	102001	TH35-7.5	102001
	TH35-15	102005	TH35-15	102005
	G32-15	102002	G32-15	102002
	G32-18	102003	G32-18	102003
End cover				
For electrical isolation in the end of terminal blocks.	UBJ-1.5 (2.5) G	062001	UBJ-1.5 (2.5) G	062001
Insertion bridge				
For the connection points with conductors, makes level bridge possible.	UBJ2-1.5/2BL	273019	UBJ2-2.5/2BL	273021
	UBJ2-1.5/3BL	273020	UBJ2-2.5/3BL	273022
Marker strip				
Horizontally/Vertically Blank	BB 7 (Blank)	274001	BB 9 (Blank)	274004
Can be printed 1-600, or the technical data according to your requirements.	BB 7 (Horizontally)	274002	BB 9 (Horizontally)	274005
	BB 7 (Vertically)	274003	BB 9 (Vertically)	274006
Screwdriver	YB 0.6×3.5	304002	YB 0.6×3.5	304002

UBJ2 Barrier screw terminal block

Terminal block
UBJ2-OT25



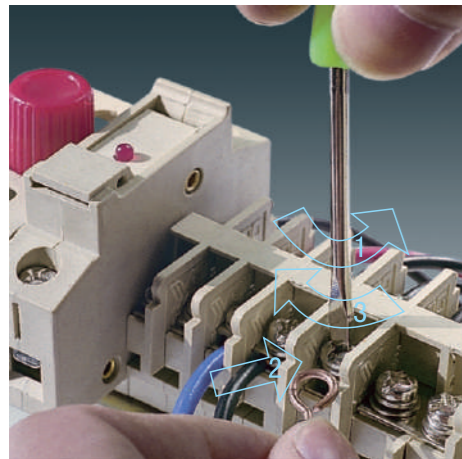
Dimensions	Be used with the conductor of terminal	
Width/Thickness/Height	68/18/63	
Screw thread	M5	
Tightening torque	2.0-2.4	
Stripping length	8	
Technical data		
Voltage	800	
Current	100	
Cross section	25	
Connection capacity		
Single-strand conductors		
Multi-strand conductors	2.5-25	
Terminal block	Type	Order no.
	UBJ-OT25	271071
Mounting rail		
Can be installed on the rails both 	TH35-7.5 TH35-15	102001 102005
	G32-15 G32-18	102002 102003
End cover		
For electrical isolation in the end of terminal blocks. 	UBJ2-OT2.5G	272009
Test plug		
For a test of electrical data with a contact in sockets with a 4mm diameter. 		
Marker strip		
Horizontally/Vertically Blank Can be printed 1-600, or the technical data according to your requirements.		UZB 10 (Blank) 014003 UZB 10 (Horizontally) 014009
		UZB 8-10 (Vertically) 014010
Screwdriver		YB 1.0x5 304002

JF5 Barrier screw terminal block

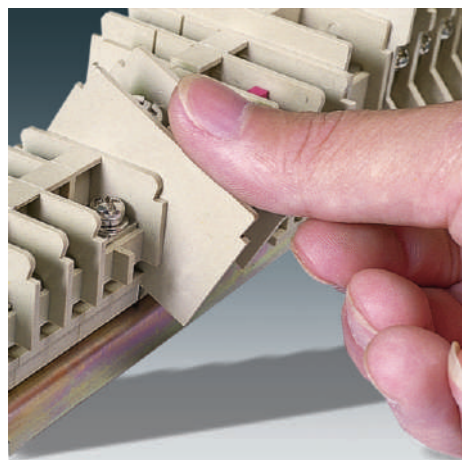


General info

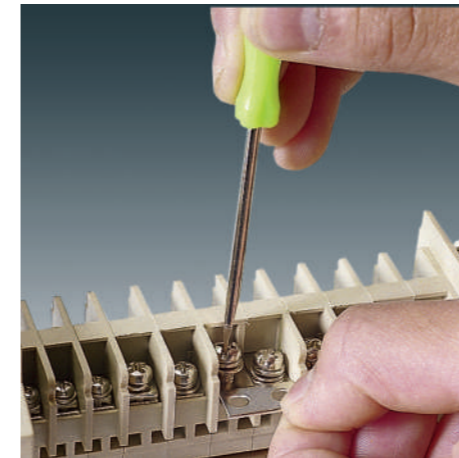
Connection technology is mainly decided by practical usage and working environment. Barrier type terminal blocks is widely adapted due to its easy operation and high stability.



It has gained type usage certificate F-76C-003A issued by TRIED. In the pull-out test, the JF5 terminal blocks' max pull-out force is twice that of data requested by standard of GB/T14048.1-2006. Its high-quality connection force is clearly proved by this.

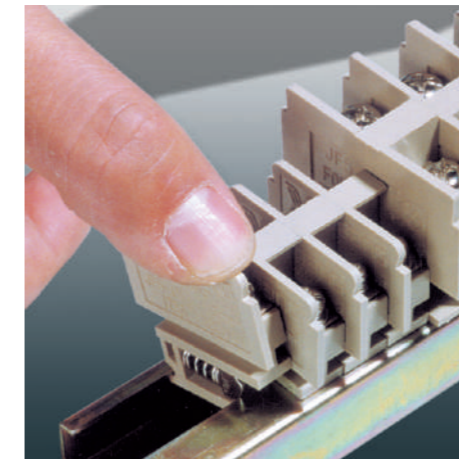


JF5 series barrier terminal blocks is used for AC power 50/60Hz with rated voltage up to 660V or DC power with voltage up to 440V, conductor without pretreatment or conductor with ferrules, with cross section range 0.75~50mm². Its design strictly comply with IEC60947-7-1, meantime it also comply for China standard GB/T14048.1-2006, GB/T9659.1-2006, which are set for low-voltage switch/control device.
Certificate No: F-76C-003A

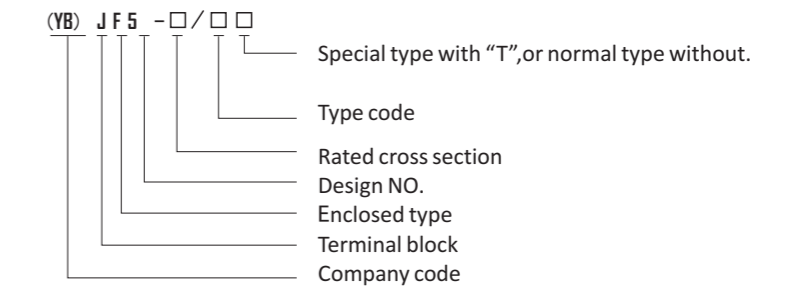


Its insulating housing is made from PBT, with inflammability class V0 according to UL94, CTI≥600, can work in high temperature up to 120°C. Two types (normal and special) for option, just based on customer usage requirement. And the main difference between them are:

1. Screw
normal type – self-rise square steel screw
special type – self-rise round steel screw
2. Color
normal type – beige color
special type –light sand color



Type no.

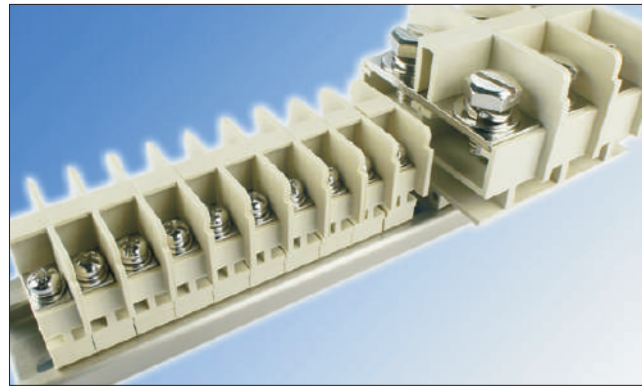


Tension test table

NO.	Type	Cross section (mm ²)			Number of wires			Specified tension (N)			Actual tension (N)			Remark
		0.75	1	1.5	42	32	48	30	35	40	60	75	85	
1	JF5-1.5													Connected
2	JF5-2.5													Connected
3	JF5-6													Connected
4	JF5-10													Connected
5	JF5-25													Connected

Meaning	Normal	With connection element	With test screw	Test	Knife disconnect	With fuse insert	With marker strip	End cover
Type code	—	L	S	SL	K	RD/X	B	G
Usage	Normal usage	Connect the branch wires divided from a circuit	For CT secondary circuit, can be used with a L type		The circuit can be broken without disconnecting the conductors	For short circuit protection, as well as indication	Marking in the center or sides of terminal blocks,	For insulation in the end or center of terminal blocks

Notes: Please note whether the covering hood or marker sheet is needed or not.



Terminal block with connection element
JF5-1.5L



Dimensions		
Width/Thickness/Height (mm)	35 / 7.7 / 34	
Stripping length (mm)	8	
Screw thread (mm)	M3	
Tightening torque (Nm)	0.5	
Technical data		
Voltage (V)	660	
Current (A)	17.5	
Cross section (mm ²)	1.5	
Connection capacity		
Single-strand conductors (mm ²)	0.75-1.0-1.5	
Multi-strand conductors (mm ²)	0.75-1.0-1.5	
Terminal blocks		
Type	Order no.	
JF5-1.5L (Brass screw with round head)	051007	
JF5-1.5L (Iron screw with round head)	051005	
JF5-1.5L (Brass screw with square head)	051008	
JF5-1.5L (Iron screw with square head)	051006	
GY: Grey		
JF5-1.5L (GY) (Brass screw with round head)	051060	
JF5-1.5L (GY) (Iron screw with round head)	051058	
JF5-1.5L (GY) (Brass screw with square head)	051061	
JF5-1.5L (GY) (Iron screw with square head)	051059	
T: High temperature		
JF5-1.5L (T)	051139	
Mounting rail		
Can be installed on the rails		
G32-15	102002	
G32-18	102003	
End cover		
For electrical isolation in the end of terminal blocks.		
JF5-1.5G	052002	
GY: Grey		
JF5-1.5G (GY)	052001	
T: High temperature		
JF5-1.5G (T)	052019	
Connection element		
For the connection points with conductors, makes level bridge possible.		
2-pos.	L2	053001
3-pos.	L3	053002
4-pos.	L4	053003
5-pos.	L5	053004
Insertion bridge		
For the connection points with conductors, makes level bridge possible.		
2-pos.		
Covering hood		
For dust-proof encapsulation, makes electrical isolation possible.		
JF5-1.5F	055001	
Marker sheet		
1-30	054001	
1-50	054002	
51-100	054003	
101-150	054004	
151-200	054005	

Notes:

1. The color can be customized :



2. Add a color code after the model when you are placing an order ,for example ,JF5-1.5(BG).

Terminal block
JF5-1.5N



35 / 7.7 / 34	
8	
M3	
0.5	
660	
17.5	
1.5	
0.75-1.0-1.5	
0.75-1.0-1.5	
Type	Order no.
JF5-1.5N (Brass screw with round head)	051148
JF5-1.5N (Iron screw with round head)	051149
JF5-1.5N (Brass screw with square head)	051150
JF5-1.5N (Iron screw with square head)	051151
JF5-1.5N (GY) (Brass screw with round head)	051152
JF5-1.5N (GY) (Iron screw with round head)	051153
JF5-1.5N (GY) (Brass screw with square head)	051154
JF5-1.5N (GY) (Iron screw with square head)	051155
JF5-1.5N (T)	051156

Terminal block with connection element
JF5-1.5N/L



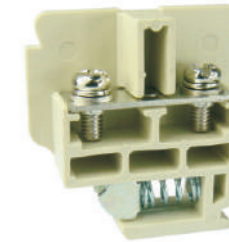
35 / 7.7 / 34	
8	
M3	
0.5	
660	
17.5	
1.5	
0.75-1.0-1.5	
0.75-1.0-1.5	
Type	Order no.
JF5-1.5N/L (Brass screw with round head)	051157
JF5-1.5N/L (Iron screw with round head)	051158
JF5-1.5N/L (Brass screw with square head)	051159
JF5-1.5N/L (Iron screw with square head)	051160
JF5-1.5N/L (GY) (Brass screw with round head)	051161
JF5-1.5N/L (GY) (Iron screw with round head)	051162
JF5-1.5N/L (GY) (Brass screw with square head)	051163
JF5-1.5N/L (GY) (Iron screw with square head)	051164
JF5-1.5N/L (T)	051165

Terminal block with connection element
JF5-2.5L



35 / 9.6 / 34	
8	
M4	
1.2	
660	
24	
2.5	
1.0-1.5-2.5	
1.0-1.5-2.5	
Type	Order no.
JF5-2.5L (Brass screw with round head)	051015
JF5-2.5L (Iron screw with round head)	051013
JF5-2.5L (Brass screw with square head)	051016
JF5-2.5L (Iron screw with square head)	051014
JF5-2.5L (GY) (Brass screw with round head)	051068
JF5-2.5L (GY) (Iron screw with round head)	051066
JF5-2.5L (GY) (Brass screw with square head)	051069
JF5-2.5L (GY) (Iron screw with square head)	051067
JF5-2.5L (T)	051141

Terminal block
JF5-2.5N

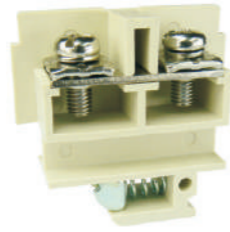


35 / 9.6 / 34	
8	
M3.5	
1.1	
660	
24	
2.5	
1.0-1.5-2.5	
1.0-1.5-2.5	
Type	Order no.
JF5-2.5N (Brass screw with round head)	051166
JF5-2.5N (Iron screw with round head)	051167
JF5-2.5N (Brass screw with square head)	051168
JF5-2.5N (Iron screw with square head)	051169
JF5-2.5N (GY) (Brass screw with round head)	051170
JF5-2.5N (GY) (Iron screw with round head)	051171
JF5-2.5N (GY) (Brass screw with square head)	051172
JF5-2.5N (GY) (Iron screw with square head)	051173
JF5-2.5N (T)	051174

Terminal block with connection element
JF5-2.5N/L



Terminal block
JF5-6



Terminal block with connection element
JF5-6L



CE		CE		CE		
Dimensions						
Width/Thickness/Height	(mm)	35 / 9.6 / 34	45 / 14 / 41.5	45 / 14 / 41.5		
Stripping length	(mm)	8	10	8		
Screw thread	(mm)	M3.5	M5	M5		
Tightening torque	(Nm)	1.1	2	2		
Technical data						
Voltage	(V)	660	660	660		
Current	(A)	24	41	41		
Cross section	(mm ²)	2.5	6	6		
Connection capacity						
Single-strand conductors	(mm ²)	1.0-1.5-2.5	2.5-4-6	2.5-4-6		
Multi-strand conductors	(mm ²)	1.0-1.5-2.5	2.5-4-6	2.5-4-6		
Terminal blocks						
	Type	Order no.	Type	Order no.	Type	Order no.
	JF5-2.5N/L (Brass screw with round head)	051175	JF5-6 (Brass screw with round head)	051019	JF5-6L (Brass screw with round head)	051023
	JF5-2.5N/L (Iron screw with round head)	051176	JF5-6 (Iron screw with round head)	051017	JF5-6L (Iron screw with round head)	051021
	JF5-2.5N/L (Brass screw with square head)	051177	JF5-6 (Brass screw with square head)	051020	JF5-6L (Brass screw with square head)	051024
	JF5-2.5N/L (Iron screw with square head)	051178	JF5-6 (Iron screw with square head)	051018	JF5-6L (Iron screw with square head)	051022
GY: Grey	JF5-2.5N/L (GY) (Brass screw with round head)	051179	JF5-6 (GY) (Brass screw with round head)	051072	JF5-6L (GY) (Brass screw with round head)	051076
	JF5-2.5N/L (GY) (Iron screw with round head)	051180	JF5-6 (GY) (Iron screw with round head)	051070	JF5-6L (GY) (Iron screw with round head)	051074
	JF5-2.5N/L (GY) (Brass screw with square head)	051181	JF5-6 (GY) (Brass screw with square head)	051073	JF5-6L (GY) (Brass screw with square head)	051077
	JF5-2.5N/L (GY) (Iron screw with square head)	051182	JF5-6 (GY) (Iron screw with square head)	051071	JF5-6L (GY) (Iron screw with square head)	051075
T: High temperature	JF5-2.5N/L (T)	051183	JF5-6 (T)	051142	JF5-6L (T)	051143
Mounting rail						
Can be installed on the rails	G32-15	102002	G32-15	102002	G32-15	102002
	G32-18	102003	G32-18	102003	G32-18	102003
End cover						
For electrical isolation in the end of terminal blocks.	JF5-1.5G	052002	JF5-6G	052004	JF5-6G	052004
GY: Grey	JF5-1.5G (GY)	052001	JF5-6G (GY)	052003	JF5-6G (GY)	052003
T: High temperature	JF5-1.5G (T)	052019	JF5-6G (T)	052020	JF5-6G (T)	052020
Connection element						
For the connection points with conductors, makes level bridge possible.	L2	053005	L2	053010	L2	053010
	L3	053006	L3	053011	L3	053011
	L4	053007				
	L5	053008	L5	053012	L5	053012
Insertion bridge						
For the connection points with conductors, makes level bridge possible.	UBJ2-6/2BL	273023	UBJ2-6/2BL	273023		
	UBJ2-6/3BL	273024	UBJ2-6/3BL	273024		
Covering hood						
For dust-proof encapsulation, makes electrical isolation possible.	JF5-1.5F	055001	JF5-6F	055001	JF5-6F	055002
Marker sheet						
	1-30	055009	1-30	055014	1-30	055014
	1-50	055010	1-50	055015	1-50	055015
	51-100	055011	51-100	055016	51-100	055016
	101-150	055012	101-150	055017	101-150	055017
	151-200	055013	151-200	055018	151-200	055018

Terminal block
JF5-10



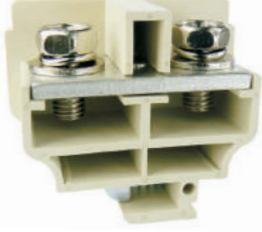
Terminal block
JF5-16



Terminal block
JF5-25

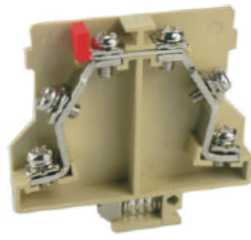


Terminal block
JF5-50



CE		CE		CE		CE		
Dimensions								
Width/Thickness/Height	(mm)	50 / 16 / 48	52 / 19.5 / 49.5	59.5 / 21 / 49.5	61 / 28 / 50			
Stripping length	(mm)	12	12	14	15			
Screw thread	(mm)	M6	M6	M8	M8			
Tightening torque	(Nm)	2.5	2.5	3.5	3.5			
Technical data								
Voltage	(V)	660	660	660	660			
Current	(A)	57	76	101	150			
Cross section	(mm ²)	10	19	25	50			
Connection capacity								
Single-strand conductors	(mm ²)	4-6-10	6-10-16	10-16-25	22-50			
Multi-strand conductors	(mm ²)	4-6-10	6-10-16	10-16-25	22-50			
Terminal blocks								
	Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
	JF5-10 (Brass screw with round head)	051027	JF5-16 (Brass screw with round head)	051211	JF5-25 (Brass screw with round head)	051030	JF5-50	051139
	JF5-10 (Iron screw with round head)	051025	JF5-16 (Iron screw with round head)	051212	JF5-25 (Iron screw with round head)	051029		
	JF5-10 (Brass screw with square head)	051028	JF5-16 (Brass screw with square head)	051213				
	JF5-10 (Iron screw with square head)	051026	JF5-16 (Iron screw with square head)	051210				
GY: Grey	JF5-10 (GY) (Brass screw with round head)	051080	JF5-16 (GY) (Brass screw with round head)	051214	JF5-25 (GY) (Brass screw with round head)	051083		
	JF5-10 (GY) (Iron screw with round head)	051078	JF5-16 (GY) (Iron screw with round head)	051215	JF5-25 (GY) (Iron screw with round head)	051082		
	JF5-10 (GY) (Brass screw with square head)	051081	JF5-16 (GY) (Brass screw with square head)	051216				
	JF5-10 (GY) (Iron screw with square head)	051079	JF5-16 (GY) (Iron screw with square head)	051217				
T: High temperature	JF5-10 (T)	051144	JF5-16 (T)	051218			JF5-50 (T)	051137
Mounting rail								
Can be installed on the rails	G32-15	102002	G32-15	102002	G32-15	102002	G32-15	102002
	G32-18	102003	G32-18	102003	G32-18	102003	G32-18	102003
End cover								
For electrical isolation in the end of terminal blocks.	JF5-10G	052006	JF5-16G	052024	JF5-25G	052008	JF5-50G	052018
GY: Grey	JF5-10G (GY)	052005	JF5-16G (GY)	052025	JF5-25G (GY)	052007		
T: High temperature	JF5-10G (T)	052021	JF5-16G (T)	052026	JF5-25G (T)	052014	JF5-50G (T)	052015
Connection element								
For the connection points with conductors, makes level bridge possible.	L2	053005	L2	053010	L2	053010	L2	053010
	L3	053006	L3	053011	L3	053011	L3	053011
	L4	053007						
	L5	053008	L5	053012	L5	053012	L5	053012
Insertion bridge								
For the connection points with conductors, makes level bridge possible.	UBJ2-6/2BL	273023	UBJ2-6/2BL	273023				
	UBJ2-6/3BL	273024	UBJ2-6/3BL	273024				
Covering hood								
For dust-proof encapsulation, makes electrical isolation possible.	JF5-10F	055003	JF5-2.5S3F	055005	JF5-25F	055004	JF5-25F	055004
Marker sheet								
	1-30	055019	1-30	055039	1-30	055024	1-30	054006
	1-50	055020	1-50	055040	1-50	055025	1-50	054007
	51-100	055021	51-100	055041	51-100	055026	51-100	054008
	101-150	055022	101-150	055042	101-150	055027	101-150	054009
	151-200	055023	151-200	055043	151-200	055028	151-200	054010

Test terminal block
JF5-2.5S3



Knife disconnect terminal block with test socket screw and connection element
JF5-2.5S3L



Fuse terminal block with LED display
JF5-1.5RD/X



Fuse terminal block
JF5-2.5RD



Dimensions		CE	CE	CE
Width/Thickness/Height	(mm)	60 / 10 / 54	60 / 10 / 54	58.4 / 15.4 / 50
Stripping length	(mm)	8	8	8
Screw thread	(mm)	M4	M4	M4
Tightening torque	(Nm)	1.2	1.2	1.2
Technical data				
Voltage	(V)	660	660	660
Current	(A)	24	24	The current is determined by the LED display.
Cross section	(mm ²)	2.5	2.5	1.5
Connection capacity				
Single-strand conductors	(mm ²)	1.0-1.5-2.5	1.0-1.5-2.5	0.75-1.0-1.5
Multi-strand conductors	(mm ²)	1.0-1.5-2.5	1.0-1.5-2.5	0.75-1.0-1.5
Terminal blocks				
	Type	Order no.	Type	Order no.
	JF5-2.5S3 (Brass screw with round head)	051033	JF5-2.5S3L (Brass screw with round head)	051037
	JF5-2.5S3 (Iron screw with round head)	051031	JF5-2.5S3L (Iron screw with round head)	051035
	JF5-2.5S3 (Brass screw with square head)	051034	JF5-2.5S3L (Brass screw with square head)	051038
	JF5-2.5S3 (Iron screw with square head)	051032	JF5-2.5S3L (Iron screw with square head)	051036
GY: Grey	JF5-2.5S3 (GY) (Brass screw with round head)	051086	JF5-2.5S3L (GY) (Brass screw with round head)	051090
	JF5-2.5S3 (GY) (Iron screw with round head)	051084	JF5-2.5S3L (GY) (Iron screw with round head)	051088
	JF5-2.5S3 (GY) (Brass screw with square head)	051087	JF5-2.5S3L (GY) (Brass screw with square head)	051091
	JF5-2.5S3 (GY) (Iron screw with square head)	051085	JF5-2.5S3L (GY) (Iron screw with square head)	051089
	JF5-1.5RD (Brass screw with round head)	051040	JF5-1.5RD (Iron screw with round head)	051039
	JF5-1.5RD (GY) (Brass screw with round head)	051093	JF5-1.5RD (GY) (Iron screw with round head)	051092
	JF5-2.5RD (Brass screw with square head)	051043		
	JF5-2.5RD (Iron screw with square head)	051041		
	JF5-2.5RD (GY) (Brass screw with square head)	051095		
	JF5-2.5RD (GY) (Iron screw with square head)	051096		
	JF5-2.5RD (GY) (Iron screw with square head)	051094		
Mounting rail				
Can be installed on the rails				
	G32-15	102002	G32-15	102002
	G32-18	102003	G32-18	102003
End cover				
For electrical isolation in the end of terminal blocks.				
	JF5-2.5S3G	052010	JF5-2.5S3G	052010
GY: Grey	JF5-2.5S3G (GY)	052009	JF5-2.5S3G (GY)	052009
Connection element				
For the connection points with conductors, makes level bridge possible.			L2	053009
Covering hood				
For dust-proof encapsulation, makes electrical isolation possible.				
	JF5-2.5S3F	055005	JF5-2.5S3F	055005
Marker sheet				
	1-30	055029	1-30	055029
	1-50	055030	1-50	055030
	51-100	055031	51-100	055031
	101-150	055032	101-150	055032
	151-200	055033	151-200	055033
Fuse inserts				
For overload and short-circuit protection			6×25	055007
			8.5×31.5	055008

Dimensions		CE
Width/Thickness/Height	(mm)	46 / 19.5 / 52.8
Stripping length	(mm)	10
Screw thread	(mm)	M4
Tightening torque	(Nm)	1.2
Technical data		
Voltage	(V)	660
Current	(A)	The current is determined by the LED display.
Cross section	(mm ²)	2.5
Connection capacity		
Single-strand conductors	(mm ²)	1.0-1.5-2.5
Multi-strand conductors	(mm ²)	1.0-1.5-2.5
Terminal blocks		
	Type	Order no.
	JF5-2.5RD (Brass screw with round head)	051042
	JF5-2.5RD (Brass screw with square head)	051043
	JF5-2.5RD (Iron screw with square head)	051041
	JF5-2.5RD (GY) (Brass screw with round head)	051095
	JF5-2.5RD (GY) (Brass screw with square head)	051096
	JF5-2.5RD (GY) (Iron screw with square head)	051094
Mounting rail		
Can be installed on the rails		
	G32-15	102002
	G32-18	102003
End cover		
For electrical isolation in the end of terminal blocks.		
	JF5-2.5RD	
	JF5-2.5RD (GY)	
Connection element		
For the connection points with conductors, makes level bridge possible.		
	L2	053009
Covering hood		
For dust-proof encapsulation, makes electrical isolation possible.		
	JF5-2.5RD	
	JF5-2.5RD (GY)	
Marker sheet		
	1-30	055029
	1-50	055030
	51-100	055031
	101-150	055032
	151-200	055033
Fuse inserts		
For overload and short-circuit protection		
	6×25	055007
	8.5×31.5	055008

Terminal block
YBJF5-2.5



Terminal block with
connection element
YBJF5-2.5L



Knife disconnect terminal block
YBJF5-2.5K



Dimensions		CE	CE	CE			
Width/Thickness/Height	(mm)	58 / 10 / 42	58 / 10 / 42	58 / 10 / 42			
Stripping length	(mm)	8	8	8			
Screw thread	(mm)	M4	M4	M4			
Tightening torque	(Nm)	1.2	1.2	1.2			
Technical data							
Voltage	(V)	660	660	660			
Current	(A)	24	24	24			
Cross section	(mm ²)	2.5	2.5	2.5			
Connection capacity							
Single-strand conductors	(mm ²)	1.0-1.5-2.5	1.0-1.5-2.5	1.0-1.5-2.5			
Multi-strand conductors	(mm ²)	1.0-1.5-2.5	1.0-1.5-2.5	1.0-1.5-2.5			
Terminal blocks		Type	Order no.	Type	Order no.	Type	Order no.
		YBJF5-2.5	051046	YBJF5-2.5L	051047	YBJF5-2.5K	051048
	GY: Grey	YBJF5-2.5 (GY)	051099	YBJF5-2.5L (GY)	051100	YBJF5-2.5K (GY)	051101
	T: High temperature	YBJF5-2.5 (T)	051145	YBJF5-2.5L (T)	051146		
Mounting rail							
Can be installed on the rails		G32-15	102002	G32-15	102002	G32-15	102002
		G32-18	102003	G32-18	102003	G32-18	102003
End cover							
		YBJF5-2.5G	052012	YBJF5-2.5G	052012	YBJF5-2.5G	052012
	GY: Grey	YBJF5-2.5G (GY)	052016	YBJF5-2.5G (GY)	052016	YBJF5-2.5G (GY)	052016
	T: High temperature	YBJF5-2.5G (T)	052022	YBJF5-2.5G (T)	052022		
Connection element							
For the connection points with conductors, makes level bridge possible.	2-pos.			L2	053009		
Insertion bridge							
For the connection points with conductors, makes level bridge possible.	2-pos.	YBJF5-2.5/L2	053013	YBJF5-2.5/L2	053013	YBJF5-2.5/L2	053013
	3-pos.	YBJF5-2.5/L3	053014	YBJF5-2.5/L3	053014	YBJF5-2.5/L3	053014
Covering hood							
For dust-proof encapsulation, makes electrical isolation possible.		YBJF5-2.5F	055006	YBJF5-2.5F	055006	YBJF5-2.5F	055006
Marker sheet							
		1-30	055029	1-30	055029	1-30	055029
		1-50	055030	1-50	055030	1-50	055030
		51-100	055031	51-100	055031	51-100	055031
		101-150	055032	101-150	055032	101-150	055032
		151-200	055033	151-200	055033	151-200	055033

Knife disconnect terminal block
with test socket screw
YBJF5-4S

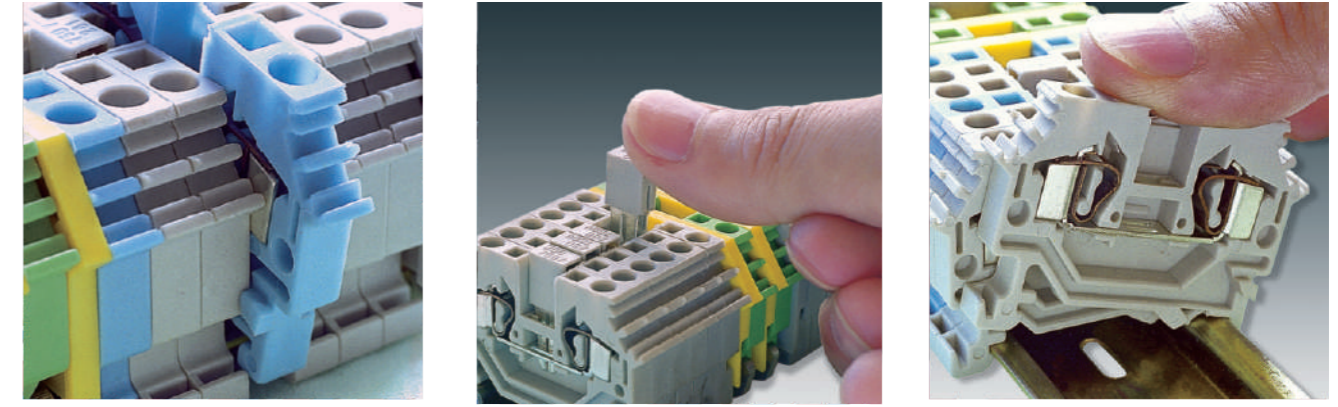
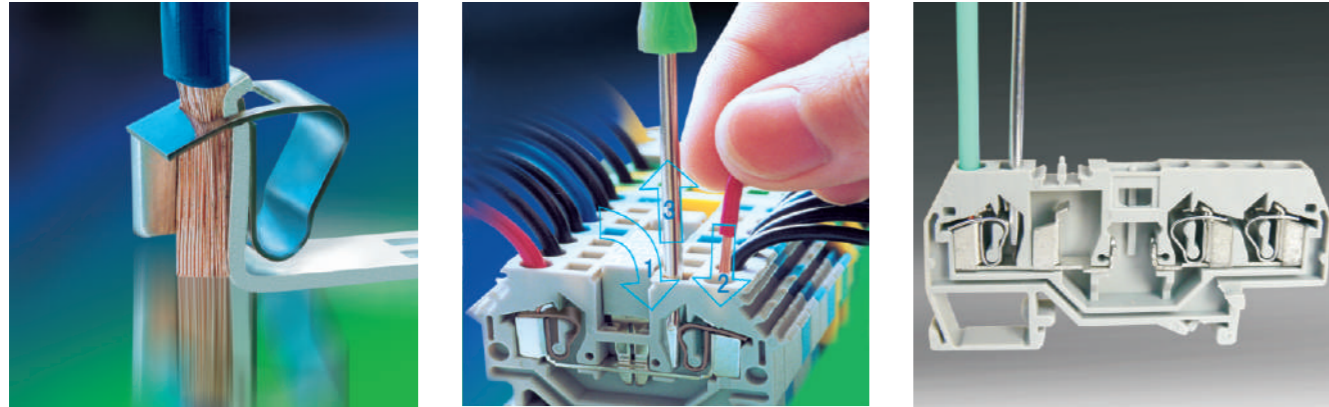


Double-level terminal block
YBJF5-4/2



Dimensions		CE	CE		
Width/Thickness/Height	(mm)	57.5 / 12 / 52.5	57.5 / 12 / 52.5		
Stripping length	(mm)	10	10		
Screw thread	(mm)	M4	M4		
Tightening torque	(Nm)	1.2	1.2		
Technical data					
Voltage	(V)	660	660		
Current	(A)	32	32		
Cross section	(mm ²)	4	4		
Connection capacity					
Single-strand conductors	(mm ²)	1.5-2.5-4	1.5-2.5-4		
Multi-strand conductors	(mm ²)	1.5-2.5-4	1.5-2.5-4		
Terminal blocks		Type	Order no.	Type	Order no.
		YBJF5-4S	051049	YBJF5-4/2	051050
	GY: Grey	YBJF5-4S (GY)	051102	YBJF5-4/2 (GY)	051103
	T: High temperature			YBJF5-4/2 (T)	051147
Mounting rail					
Can be installed on the rails		G32-15	102002	G32-15	102002
		G32-18	102003	G32-18	102003
End cover					
		YBJF5-4SG	052013	YBJF5-4SG	052013
	GY: Grey	YBJF5-4SG (GY)	052017	YBJF5-4SG (GY)	052017
	T: High temperature			YBJF5-4SG (T)	052023
Connection element					
For the connection points with conductors, makes level bridge possible.	2-pos.				
Insertion bridge					
For the connection points with conductors, makes level bridge possible.	2-pos.	YBJF5-4/L2	053015	YBJF5-4/L2	053015
	3-pos.	YBJF5-4/L3	053016	YBJF5-4/L3	053016
Covering hood					
For dust-proof encapsulation, makes electrical isolation possible.		YBJF5-2.5F	055006	YBJF5-2.5F	055006
Marker sheet					
		1-30	055034	1-30	055034
		1-50	055035	1-50	055035
		51-100	055036	51-100	055036
		101-150	055037	101-150	055037
		151-200	055038	151-200	055038

UJ Spring-cage connection terminal block



General info

UJ series Spring-cage Terminal Blocks is developed by UPUN and has gained many patents. It has also gained type usage certificate F-76C-030 issued by TRIED.

For UJ1, UJ5 range, it is front connection. That's to say, the conductor and screw driver come in parallel from same direction. This greatly reduces the wiring space. In the meantime, it is easy for operator to check connection status inside terminal blocks.

For UJ2, UJ3 range, it is side connection. Besides the UJ2 range can also be directly fixed on the electrical panel via screw.

Wiring procedure

1. Insert the screwdriver into the square hole, and hold on when it reaches bottom.
2. Strip the cable in the length required by the corresponding terminal blocks.
3. Make sure the cable is not spliced when it comes to the multi-conductor without pretreatment.
4. Make sure part of insulating layer of cable inside the round cable wiring hole, e.g, for cable with cross section 2.5mm² or 4mm², the insulation layer should be inside about 2-3mm, and the more bigger cross section is, the deeper the insulate layer should enter.
5. Pull out the screwdriver. Have a try to pull out the cable to make sure it is already firmly connected.

Structure

It is used for single and multi-conductor. Besides it also works for fine multi-conductor, which is with ferrules or pin lug, or with tied treatment. It is widely adapted in electronic and electrical equipment industry.

- Current bar is made of electrolytic copper with tin plating.
- Simple tool, only a standard screwdriver is needed.
- Well designed clamping surface of the spring, to get both gas-tight connection and the cable hurting-free.
- Big clamping force in confined space

Type no.

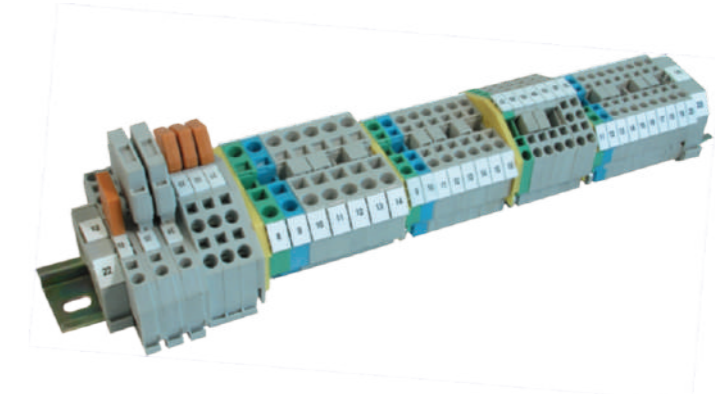
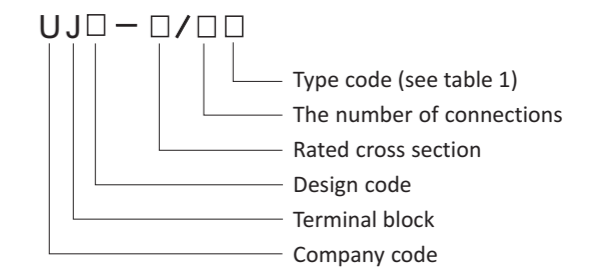
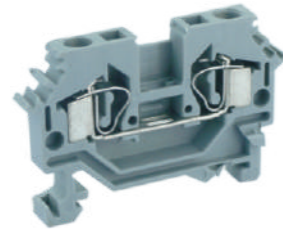


Table 1

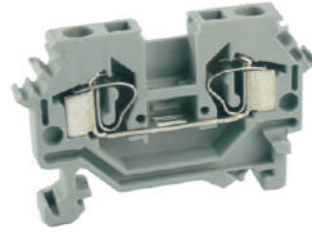
Type code	—	L	S	K	RD	JD	G	B	N
Name	Normal	With connection element	With test screw	Knife disconnection	With fuse insert	With ground connection	End cover	Marker carrier	With neutral connection

Terminal block
UJ1-2.5/2L



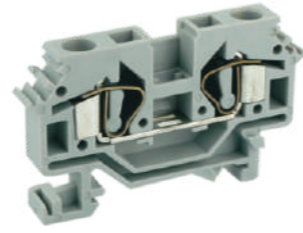
CE RoHS

Terminal block
UJ1-4/2L



CE RoHS

Terminal block
UJ1-6/2L



CE RoHS

Dimensions		CE RoHS		CE RoHS		CE RoHS	
Width/Thickness/Height	(mm)	47.5 / 5 / 32		52.3 / 6 / 33.5		61.5 / 8 / 36	
Stripping length	(mm)	7		8		10	
Technical data							
Voltage	(V)	660		660		660	
Current	(A)	24		32		41	
Cross section	(mm ²)	2.5		4		6	
Connection capacity							
Solid conductors	(mm ²)	0.2-2.5		0.2-4		0.2-6	
Stranded conductors	(mm ²)	0.2-2.5		0.2-4		0.2-6	
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.	
	UJ1-2.5/2L	021001	UJ1-4/2L	021004	UJ1-6/2L	021005	
Mounting rail	Can be installed on the  rails						
	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	
	TH35-15	102005	TH35-15	102005	TH35-15	102005	
End cover	For electrical isolation in the end of terminal blocks. 						
	UJ1-2.5/2G	022001	UJ1-4/2G	022003	UJ1-6/2G	022004	
Fixed bridge	For cross connection in the terminal center. 						
	280	023001	281	023002	282	023003	
Marker carrier	For the marking of terminal blocks. 						
	UJ1-BJ	022018					
Marker strip	Horizontally/Vertically 						
	Blank	JB 5 (Blank)	024001	JB 5 (Blank)	024001	JB 5 (Blank)	024001
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002
	Vertically	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003
Screwdriver							
	YB 0.6×3.5	304002	YB 0.6×3.5	304002	YB 0.6×4.0	304003	

Terminal block
UJ1-2.5/3L



UL us CE RoHS

Terminal block
UJ1-2.5/4



UL us CE RoHS

Dimensions		UL us CE RoHS		UL us CE RoHS	
Width/Thickness/Height	(mm)	50.2 / 5 / 41		50.2 / 5 / 41	
Stripping length	(mm)	7		7	
Technical data					
Voltage	(V)	660		660	
Current	(A)	24		24	
Cross section	(mm ²)	2.5		2.5	
Connection capacity					
Solid conductors	(mm ²)	0.2-2.5		0.2-2.5	
Stranded conductors	(mm ²)	0.2-2.5		0.2-2.5	
Terminal block	Type	Order no.	Type	Order no.	
	UJ1-2.5/3L	021002	UJ1-2.5/4	021003	
	TH35-7.5	102001	TH35-7.5	102001	
	TH35-15	102005	TH35-15	102005	
	UJ1-2.5/3G	022002	UJ1-2.5/3G	022002	
	280	023001			
	UJ1-BJ	022018			
	JB 5 (Blank)	024001	JB 5 (Blank)	024001	
	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002	
	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003	
	YB 0.6×3.5	304002	YB 0.6×3.5	304002	

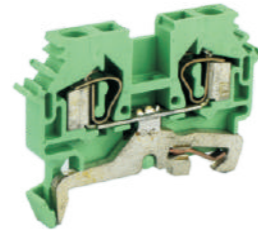
UJ Spring-cage connection terminal block

Ground terminal block
UJ1-2.5/2JD



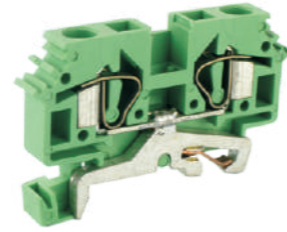
CE RoHS

Ground terminal block
UJ1-4/2JD



CE RoHS

Ground terminal block
UJ1-6/2JD



CE RoHS

Dimensions							
Width/Thickness/Height	(mm)	47.4 / 5 / 34.6		52 / 6.2 / 36.4			
Stripping length	(mm)	7		8			
Technical data							
Voltage	(V)						
Current	(A)						
Cross section	(mm ²)	2.5		4			
Connection capacity							
Solid conductors	(mm ²)	0.2-2.5		0.5-4			
Stranded conductors	(mm ²)	0.2-2.5		0.5-4			
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.	
	UJ1-2.5/2JD	021006	UJ1-4/2JD	021008	UJ1-6/2JD	021009	
Mounting rail							
Can be installed on the rails	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	
	TH35-15	102005	TH35-15	102005	TH35-15	102005	
End cover							
For electrical isolation in the end of terminal blocks.	YE: Yellow	UJ1-2.5/2G (YE)	022013	UJ1-4/2G (YE)	022014	UJ1-6/2G (YE)	022015
Marker carrier							
For the marking of terminal blocks		UJ1-BJ	022018				
Marker strip							
Horizontally/Vertically	Blank	JB 5 (Blank)	024001	JB 5 (Blank)	024001	JB 5 (Blank)	024001
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002
	Vertically	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003
Fuse inserts							
For overload and short-circuit protection							
Screwdriver	YB 0.6×3.5	304002	YB 0.6×3.5	304002	YB 0.6×4.0	304003	

UJ Spring-cage connection terminal block

Ground terminal block
UJ1-2.5/3JD



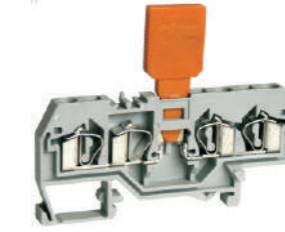
CE RoHS

Fuse terminal block
UJ1-2.5/3RD



CE RoHS

Knife disconnect terminal block with test socket screw
UJ1-2.5/3K



CE RoHS

Test terminal block
UJ1-2.5/3S



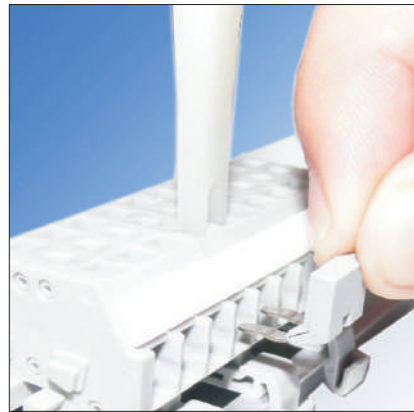
CE RoHS

Dimensions									
Width/Thickness/Height	(mm)	50.2 / 5 / 43.5		74 / 6 / 65		74 / 6 / 52.5			
Stripping length	(mm)	7		8		8			
Technical data									
Voltage	(V)			660		660			
Current	(A)			10		10			
Cross section	(mm ²)	2.5		2.5		2.5			
Connection capacity									
Solid conductors	(mm ²)	0.2-2.5		0.2-2.5		0.2-2.5			
Stranded conductors	(mm ²)	0.2-2.5		0.2-2.5		0.2-2.5			
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.	
	UJ1-2.5/3JD	021007	UJ1-2.5/3RD	021010	UJ1-2.5/3K	021011	UJ1-2.5/3S	021012	
Mounting rail									
Can be installed on the rails	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	
	TH35-15	102005	TH35-15	102005	TH35-15	102005	TH35-15	102005	
End cover									
For electrical isolation in the end of terminal blocks.		UJ1-2.5/3JG	022009	UJ1-2.5/3JG	022009	UJ1-2.5/3SG	022011		
Marker carrier									
For the marking of terminal blocks		UJ1-BJ	022018						
Marker strip									
Horizontally/Vertically	Blank	JB 5 (Blank)	024001	JB 5 (Blank)	024001	JB 5 (Blank)	024001	JB 5 (Blank)	024001
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002
	Vertically	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003
Fuse inserts									
For overload and short-circuit protection									
Screwdriver	YB 0.6×3.5	304002	YB 0.6×3.5	304002	YB 0.6×3.5	304002	YB 0.6×3.5	304002	

UJ2 Spring-cage connection terminal block

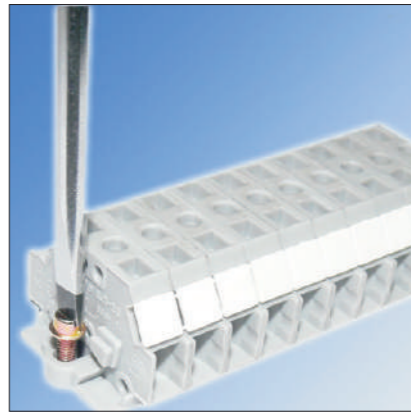
UJ2 series spring-cage terminal blocks have the advantages of good anti-vibration performance and convenient connection. The products are used in inverter, electricity, railways and other industries.

The connection capacity is 1.5-4mm².



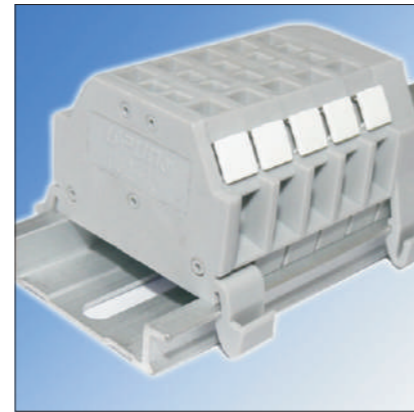
Insertion connection

The insertion bridge can be quickly inserted into the terminal block with a jumper handle.




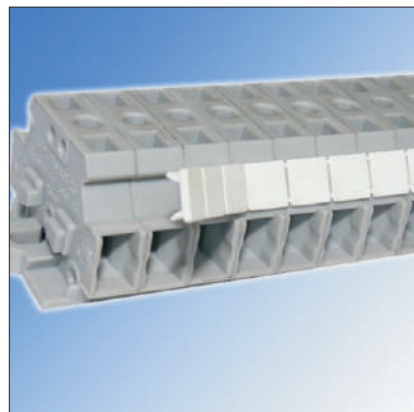
Barrier installation

The terminal blocks can be directly mounted on the panel with a mounting plate.



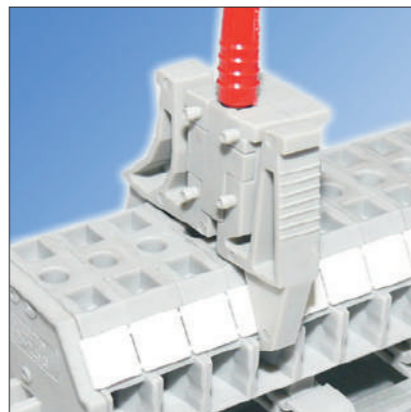
Mounting rail

The terminals can be mounted on  rails with the bottom brackets (4mm² only). Every 10 terminals mounted with a mounting bracket.



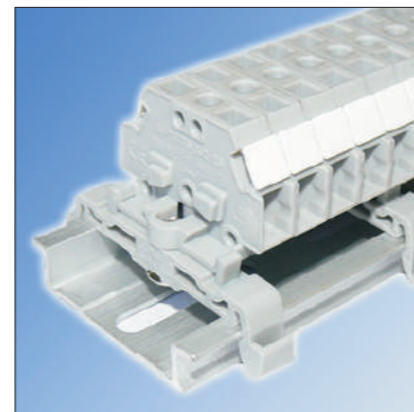
Marking

Instead of stickers, the marker strips can be inserted into the terminal blocks, which makes the marking more reliable and appearance more beautiful.




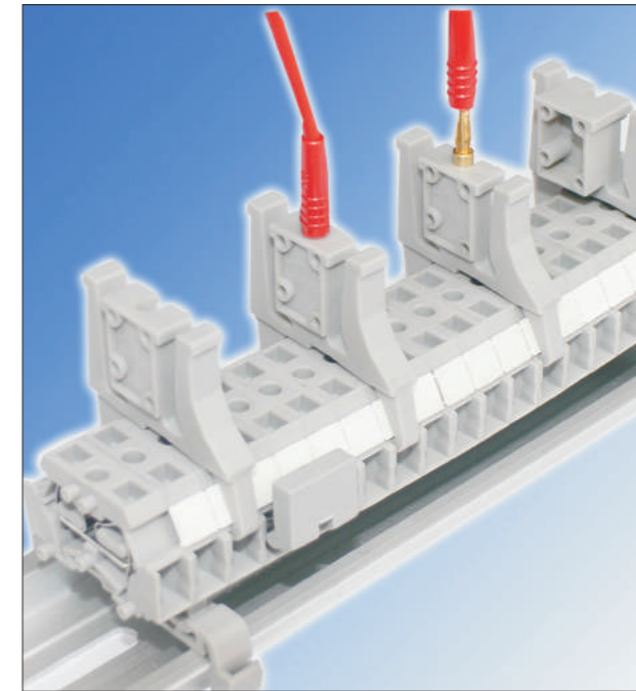
Test

The electrical data of circuit can be tested with the test adapter and test plug mounted on the top of terminal blocks.




Mounting rail

The terminals can be mounted on  rails with the bottom brackets (4mm² only). Every 5 terminals mounted with a mounting bracket.



The compact design can keep pace with the growing need for ever smaller switch boxes.






Advantages:

- 1.Small in size.
- 2.Can be barrier installed with end covers, or mounted on the  rails with end brackets and bottom brackets.
- 3.The circuits can be tested with a test adapter..

Terminal block UJ2-1.5



CE RoHS

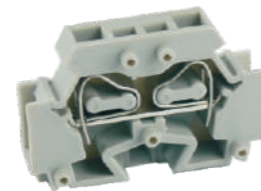
Dimensions			
Width/Thickness/Height	(mm)	25 / 5 / 17.2	
Stripping length	(mm)	8-9	
Technical data			
Voltage	(V)	400	
Current	(A)	17.5	
Cross section	(mm ²)	1.5	
Connection capacity			
Solid conductors	(mm ²)	0.08-1.5	
Stranded conductors	(mm ²)	0.08-1.5	
Terminal block	Type	Order no.	
	UJ2-1.5	441001	
	GN:Green UJ2-1.5 (GN)	441007	
Mounting rail			
Can be installed on the  rails, while the end brackets and bottom brackets are required.		TH35-7.5	102001
End cover			
For electrical isolation in the end of terminal blocks.Can be installed on the panels with screws.		UJ2-1.5G	442001
	GN:Green UJ2-1.5G (GN)	442004	
End brackets			
For electrical isolation in the end of terminal blocks,also the installation of terminal blocks and rails.		UJ2-1.5J1	445012
	UJ2-1.5J2	445009	
	GN:Green UJ2-1.5J1 (GN)	445016	
	UJ2-1.5J2 (GN)	445017	
Bottom brackets			
For the installation of rails and terminal blocks at the bottom.		UJ2-2.5J	445001
	GN:Green UJ2-2.5J (GN)	445020	
Test adapter			
For a easy test of electrical data.		UJ2-1.5CJ	445004
Insertion bridge			
For the connection points with conductors, makes level bridge possible.		UJ2B2-5	443001
Jumper handle			
Easy to insert the jumpers into the terminals with it.		UJ2-1.5YB	443004
Marker strip			
Horizontally/Vertically		Blank 	KB 5A/6 (Blank)
Can be printed 1-600, or the technical data according to your requirements.		Horizontally 	KB 5A/6 (Horizontally)
	Vertically 	KB 5A/6 (Vertically)	434011
Screwdriver			
		YB 0.4 x 2.5	304001

Terminal block
UJ2-2.5



CE RoHS

Terminal block
UJ2-4



CE RoHS

Terminal block with 4 connections
UJ2-1.5/2 x 2



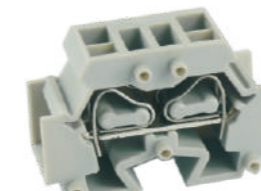
CE RoHS

Terminal block with 4 connections
UJ2-2.5/2 x 2



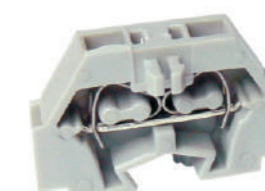
CE RoHS

Terminal block with 4 connections
UJ2-4/2 x 2



CE RoHS

Terminal block
UJ2-1.5N



RoHS

New Terminal block
UJ2-2.5N



RoHS

Dimensions

Width/Thickness/Height	(mm)	28.2 / 6 / 18.2	33.6 / 7 / 23.2	25 / 8 / 17.2
------------------------	------	-----------------	-----------------	---------------

Stripping length	(mm)	8-9	9-10	8-9
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Technical data

Voltage	(V)	500	500	400
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Current	(A)	24	32	17.5
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Cross section	(mm ²)	2.5	4	1.5
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Connection capacity

Solid conductors	(mm ²)	0.08-2.5	0.08-4	0.08-1.5
------------------	--------------------	----------	--------	----------

Stranded conductors	(mm ²)	0.08-2.5	0.08-4	0.08-1.5
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Terminal block	Type	Order no.	Type	Order no.	Type	Order no.
	UJ2-2.5	441002	UJ2-4	441003	UJ2-1.5/2 x 2	441004
GN: Green	UJ2-2.5(GN)	441008	UJ2-4(GN)	441009	UJ2-1.5/2 x 2(GN)	441010

Mounting rail	Type	Order no.	Type	Order no.	Type	Order no.
Can be installed on the rails while the end brackets and bottom brackets are required.	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001

End cover	Type	Order no.	Type	Order no.	Type	Order no.
For electrical isolation in the end of terminal blocks. Can be installed on the panels with screws.	UJ2-2.5G	442002	UJ2-4G	442003	UJ2-1.5G	442001
GN: Green	UJ2-2.5G (GN)	442005	UJ2-4G (GN)	442006	UJ2-1.5G (GN)	442001

End brackets	Type	Order no.	Type	Order no.	Type	Order no.
For electrical isolation in the end of terminal blocks, also the installation of terminal blocks and rails.	UJ2-2.5J1	445010	UJ2-4J1	445002	UJ2-1.5J1	445012
	UJ2-2.5J2	445011	UJ2-4J2	445003	UJ2-1.5J2	445009
GN: Green	UJ2-2.5J1 (GN)	445018	UJ2-4J1 (GN)	445020	UJ2-1.5J1 (GN)	445016
	UJ2-2.5J2 (GN)	445019	UJ2-4J2 (GN)	445021	UJ2-1.5J2 (GN)	445017

Bottom brackets	Type	Order no.	Type	Order no.	Type	Order no.
For the installation of rails and terminal blocks at the bottom.	UJ2-2.5J	445001			UJ2-2.5J	445001
GN: Green	UJ2-2.5J (GN)	445020			UJ2-2.5J (GN)	445020

Test adapter	Type	Order no.	Type	Order no.	Type	Order no.
For a easy test of electrical data.	UJ2-2.5CJ	445005			UJ2-1.5/2 x 2CJ	445006

Insertion bridge	Type	Order no.	Type	Order no.	Type	Order no.
For the connection points with conductors, makes level bridge possible.	UJ2B2-6	443002	UJ2B2-7	443003	UJ2B2-5	443001

Jumper handle	Type	Order no.	Type	Order no.	Type	Order no.
Easy to insert the jumpers into the terminals with it.	UJ2-2.5YB	443005	UJ2-4YB	443006	UJ2-1.5YB	443004

Marker strip	Type	Order no.	Type	Order no.	Type	Order no.
Horizontally/Vertically	Blank	KB 6/6(Blank)	KB 6/6(Blank)	284004	KB 8/6(Blank)	434012
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	KB 6/6 (Horizontally)	KB 6/6 (Horizontally)	284005	KB 8/6 (Horizontally)	434013
	Vertically	KB 6/6 (Vertically)	KB 6/6 (Vertically)	284006	KB 8/6 (Vertically)	434014

Screw

Screwdriver	Type	Order no.	Type	Order no.	Type	Order no.
For fixing terminal block to the panel	YB 0.6 x 3.5	304002	YB 0.6 x 3.5	304002	YB 0.4 x 2.5	304001

Width/Thickness/Height	(mm)	28.2 / 10 / 18.2	33.6 / 12 / 23.2	25 / 5 / 17.2	28.2 / 6 / 18.2
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Stripping length	(mm)	8-9	9-10	8-9	8-9
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Technical data

Voltage	(V)	500	500	400	500
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Current	(A)	24	32	17.5	24
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Cross section	(mm ²)	2.5	4	1.5	2.5
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Connection capacity

Solid conductors	(mm ²)	0.08-2.5	0.08-4	0.08-1.5	0.08-2.5
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Stranded conductors	(mm ²)	0.08-2.5	0.08-4	0.08-1.5	0.08-2.5
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Terminal block	Type	Order no.	Type	Order no.	Type	Order no.
	UJ2-2.5/2 x 2	441005	UJ2-4/2 x 2	441006	UJ2-1.5N	441023
	UJ2-2.5/2 x 2 (GN)	441011	UJ2-4/2 x 2 (GN)	441012	UJ2-1.5N (GN)	441025

Mounting rail	Type	Order no.	Type	Order no.	Type	Order no.
	TH35-7.5	102001	TH35-7.5	102001		

End cover	Type	Order no.	Type	Order no.	Type	Order no.
	UJ2-2.5G	442002	UJ2-4G	442003	UJ2-2.5NG	442007
	UJ2-2.5G (GN)	442002	UJ2-4G (GN)	442006	UJ2-2.5NG (GN)	442008

End brackets	Type	Order no.	Type	Order no.	Type	Order no.
	UJ2-2.5J1	445010	UJ2-4J1	445002		
	UJ2-2.5J2	445011	UJ2-4J2	445003		
	UJ2-2.5J1 (GN)	445018	UJ2-4J1 (GN)	445020		
	UJ2-2.5J2 (GN)	445019	UJ2-4J2 (GN)	445021		

Bottom brackets	Type	Order no.	Type	Order no.	Type	Order no.
	UJ2-2.5J	445001				
	UJ2-2.5J (GN)	445020				

Test adapter	Type	Order no.	Type	Order no.	Type	Order no.
	UJ2-2.5/2 x 2CJ	445007			UJ2-2.5CJ	445005

Insertion bridge	Type	Order no.	Type	Order no.	Type	Order no.
	UJ2B2-6	443002	UJ2B2-7	443003	UJ2B2-6	443002

Jumper handle	Type	Order no.	Type	Order no.	Type	Order no.
	UJ2-2.5YB	443005	UJ2-4YB	443006	UJ2-2.5YB	443005

Marker strip	Type	Order no.	Type	Order no.	Type	Order no.
	KB 8/6(Blank)	434012	KB 8/6 (Blank)	434012	KB 6/6(Blank)	284004
	KB 8/6 (Horizontally)	434013	KB 8/6 (Horizontally)	434013	KB 6/6 (Horizontally)	284005
	KB 8/6 (Vertically)	434014	KB 8/6 (Vertically)	434014	KB 6/6 (Vertically)	284006

Screw	Type	Order no.	Type	Order no.	Type	Order no.
	YB 0.6 x 3.5	304002	YB 0.6 x 3.5	304002	ST2.9 x 9.5	012153

UJ Spring-cage connection terminal block

Terminal block with 4 connections
UJ2-2.5N/2 × 2N



Terminal block
UJ2-2.5Q



Terminal block with 4 connections
UJ2-2.5/2 × 2Q



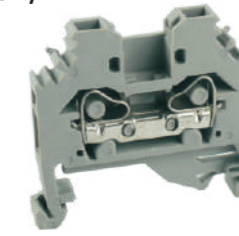
Dimensions		RoHS		RoHS		RoHS	
Width/Thickness/Height	(mm)	28.2 / 10 / 18.2		28.2 / 6 / 22.7		28.2 / 10 / 22.7	
Stripping length	(mm)	8-9		8-9		8-9	
Technical data		RoHS		RoHS		RoHS	
Voltage	(V)	500		500		500	
Current	(A)	24		24		24	
Cross section	(mm ²)	2.5		2.5		2.5	
Connection capacity		RoHS		RoHS		RoHS	
Solid conductors	(mm ²)	0.08-2.5		0.08-2.5		0.08-2.5	
Stranded conductors	(mm ²)	0.08-2.5		0.08-2.5		0.08-2.5	
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.	
	UJ2-2.5N/2 × 2	441024	UJ2-2.5Q	441024	UJ2-2.5/2 × 2Q	441032	
	GN: Green UJ2-2.5N/2 × 2 (GN)						
End cover	For electrical isolation in the end of terminal blocks. Can be installed on the panels with screws.						
	UJ2-2.5NG	442007	UJ2-2.5Q G	022022	UJ2-2.5Q G	022022	
	GN: Green UJ2-2.5NG (GN)						
Test adapter	For a easy test of electrical data.						
	UJ2-2.5/2 × 2CJ	445007	UJ2-2.5CJ	445007	UJ2-2.5/2 × 2CJ	445007	
Insertion bridge	For the connection points with conductors, makes level bridge possible.						
	UJ2B2-6	443002	UJ2B2-6	443002	UJ2B2-6	443002	
Jumper handle	Easy to insert the jumpers into the terminals with it.						
	UJ2-2.5YB	443005	UJ2-2.5YB	443005	UJ2-2.5YB	443005	
Marker strip	Horizontally/Vertically Blank						
	KB 8/6 (Blank)	434012					
	KB 8/6 (Horizontally)	434013					
	KB 8/6 (Vertically)	434014					
Screw	For fixing terminal block to the panel						
	ST2.9 × 9.5	012153					
Screwdriver	YB 0.6 × 3.5						
	YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002	

UJ Spring-cage connection terminal block

Terminal block
UJ3-2.5/2L



Terminal block
UJ3-4/2L



Terminal block
UJ3-6/2L



Dimensions		CE RoHS		us CE RoHS		us CE RoHS	
Width/Thickness/Height	(mm)	42 / 5 / 35		43 / 6 / 37		46 / 8 / 41.5	
Stripping length	(mm)	7		8		10	
Technical data		CE RoHS		us CE RoHS		us CE RoHS	
Voltage	(V)	660		660		660	
Current	(A)	24		32		41	
Cross section	(mm ²)	2.5		4		6	
Connection capacity		CE RoHS		us CE RoHS		us CE RoHS	
Solid conductors	(mm ²)	0.2-2.5		0.2-4		0.2-6	
Stranded conductors	(mm ²)	0.2-2.5		0.2-4		0.2-6	
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.	
	UJ3-2.5/2L	041001	UJ3-4/2L	041002	UJ3-6/2L	041003	
Mounting rail	Can be installed on the rails						
	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	
	TH35-15	102005	TH35-15	102005	TH35-15	102005	
End cover	For electrical isolation in the end of terminal blocks.						
	UJ3-2.5/2G	042001	UJ3-4/2G	042002	UJ3-6/2G	042003	
Fixed bridge	For cross connection in the terminal center.						
	280	023001	281	023002	282	023003	
Marker strip	Horizontally/Vertically Blank						
	JB 5 (Blank)	024001	JB 5 (Blank)	024001	JB 5 (Blank)	024001	
	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002	
	JB 5 (Vertically)	024002	JB 5 (Vertically)	024002	JB 5 (Vertically)	024002	
Screwdriver	YB 0.6 × 3.5						
	YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002	YB 0.6 × 4.0	304003	

UJ Spring-cage connection terminal block

Terminal block
UJ2-2.5N2

Terminal block with 4 connections
UJ2-2.5/2*2N2

Terminal block with 4 connections
UJ2-4N2



	RoHS		RoHS		RoHS	
Dimensions						
Width/Thickness/Height (mm)	28.2 / 6 / 18.2		28.2/10/18.2		33.6*7*23.2	
Stripping length (mm)	8-9		8-9		9-10	
Technical data						
Voltage (V)	500		500		500	
Current (A)	24		24		32	
Cross section (mm ²)	2.5		2.5		4	
Connection capacity						
Solid conductors (mm ²)	0.08-2.5		0.08-2.5		0.08-4	
Stranded conductors (mm ²)	0.08-2.5		0.08-2.5		0.08-4	
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.
	UJ2-2.5N2	441034	UJ2-2.5/2*2N2	441035	UJ2-4N2	441036
	BU: blue					
End cover						
For electrical isolation in the end of terminal blocks. Can be installed on the panels with screws.						
	UJ2-2.5NG	442007	UJ2-2.5NG	442007	UJ2-4N2G	442012
	GN: green					
	UJ2-2.5NG(GN)	442008	UJ2-2.5NG(GN)	442008	UJ2-4N2G(GN)	442013
Test adapter						
For a easy test of electrical data.						
	UJ2-2.5CJ	445005	UJ2-2.5/2*2CJ	445007		
Insertion bridge						
For the connection points with conductors, makes level bridge possible.						
	UJ2B2-6	443002	UJ2B2-6	443002	UJ2B 2-7	443003
Jumper handle						
Easy to insert the jumpers into the terminals with it.						
	UJ2-2.5YB	443005	UJ2-2.5YB	443005	UJ2-4YB	443006
Screwdriver						
	YB 0.6×3.5	304002	YB 0.6×3.5	304002	YB 0.6×3.5	304002

UJ Spring-cage connection terminal block

Special terminal block for circuit breaker
UJ4-2.5/3L



Special terminal block for circuit breaker
UJ4-2.5/3D



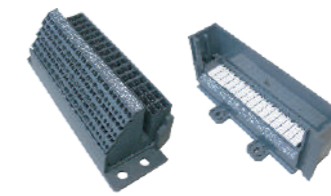
CE RoHS

CE RoHS

Dimensions		CE RoHS		CE RoHS	
Width/Thickness/Height	(mm)	56.3 / 11.2 / 28		56.3 / 11.2 / 28	
Stripping length	(mm)	8			
Technical data					
Voltage	(V)	660			
Current	(A)	24			
Cross section	(mm ²)	2.5			
Connection capacity					
Solid conductors	(mm ²)	0.2-2.5			
Stranded conductors	(mm ²)	0.2-2.5			
Terminal block	Type	Order no.	Type	Order no.	
	UJ4-2.5/3L	040001	UJ4-2.5/3D	040002	
Mounting rail	Special C type mounting rails, opening distance 52×2 thick		Special C type mounting rails, opening distance 52×2 thick		
Can be installed on the rails					
Screwdriver	YB 0.4×2.5	304001	YB 0.6×3.5	304002	

UJ Spring-cage connection terminal block

Special interface for circuit breaker
UJ4-2.5/3



Special interface for circuit breaker
UJ4-2.5/16



UJ4-2.5/3 series special interface for circuit breaker makes the connection better.

- Features:
1. Save time.
 2. More convenient and flexible disconnection.

CE RoHS

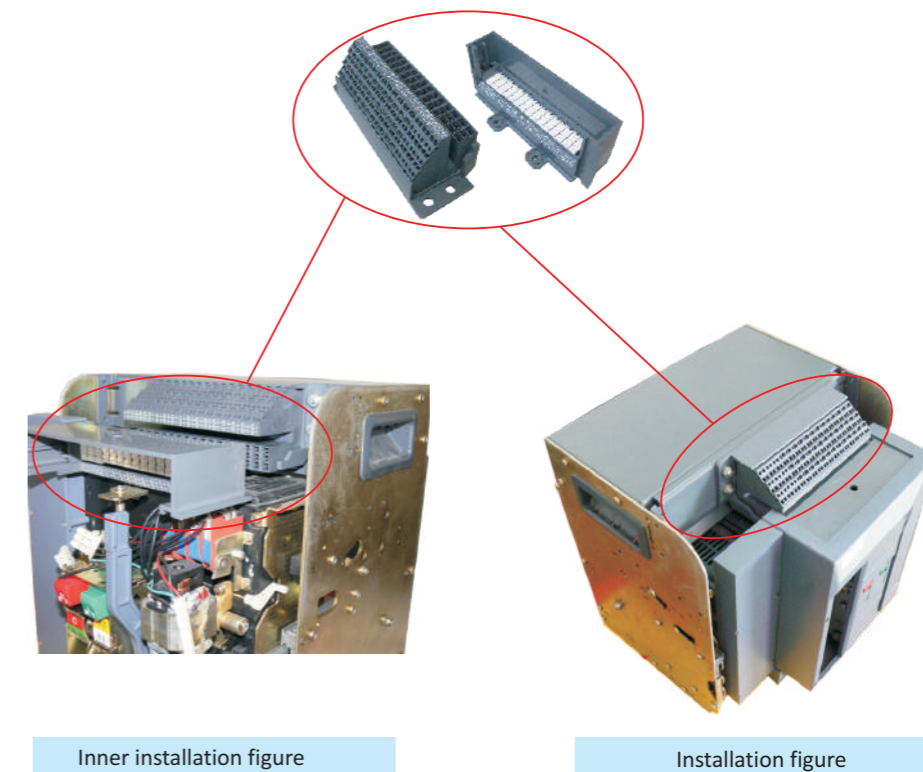
CE RoHS

Dimensions		CE RoHS		CE RoHS	
Width/Thickness/Height	(mm)	103 / 205 / 125		82 / 82 / 60.5	
Stripping length	(mm)	8		8	
Technical data					
Voltage	(V)	660		660	
Current	(A)	24		24	
Cross section	(mm ²)	2.5		2.5	
Connection capacity					
Solid conductors	(mm ²)	0.2-2.5		0.2-2.5	
Stranded conductors	(mm ²)	0.2-2.5		0.2-2.5	
Terminal block	Type	Order no.	Type	Order no.	
	UJ4-2.5/3	040010	UJ4-2.5/16	040011	
Mounting type	Screw connection		Snap-on connection		
Screwdriver	YB 0.6×3.5	304002	YB 0.6×3.5	304002	

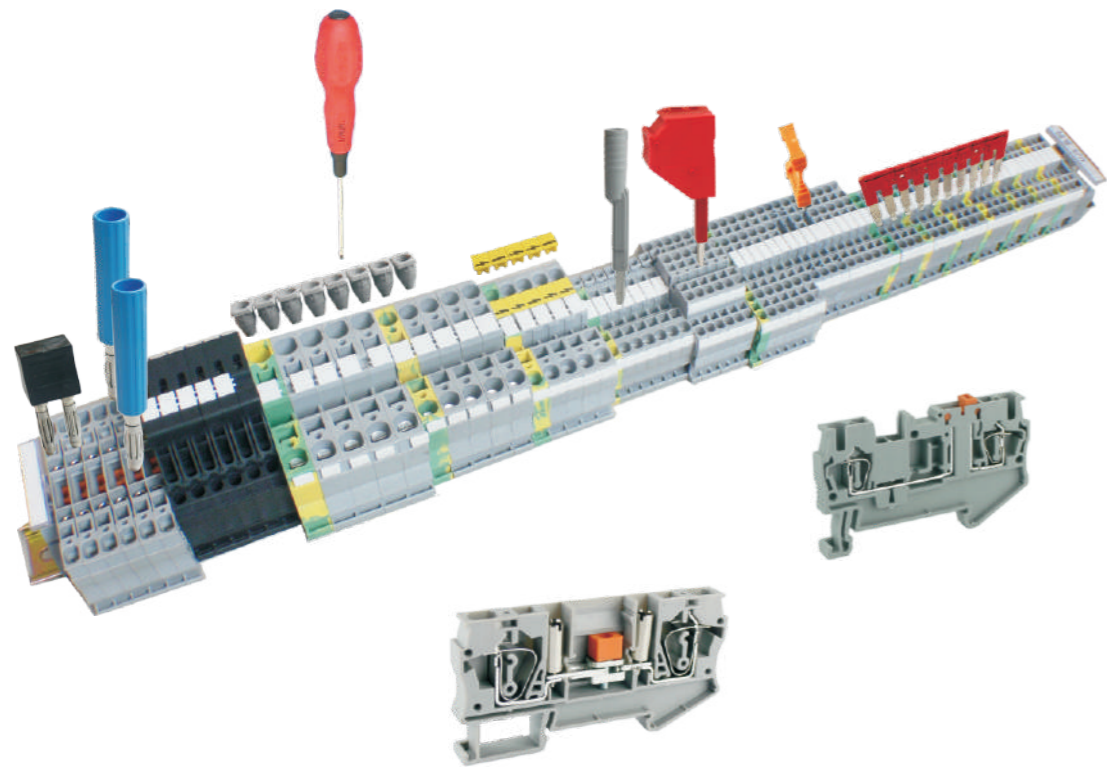
Notes: 53 circuits can be formed

Notes: 16 circuits can be formed

Application drawing



UJ5 Spring-cage connection terminal block



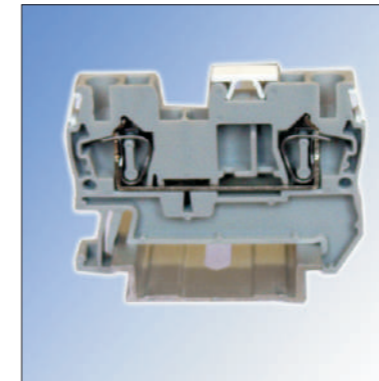
UJ5 series terminal block meet many international or national standards, such as IEC60947-7-1, IEC60947-7-2, GB14048.7, GB14048.8. The product is used for the circuits of AC 50Hz (60Hz), rated voltage up to 800V, and rated cross section is 1.5-35mm².


The product has the advantages of small size, convenient operation and strong shock resistance. The front connection ensures good operation visibility, and saves the space of connection.

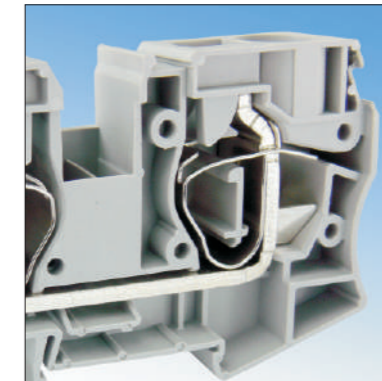


Notes:

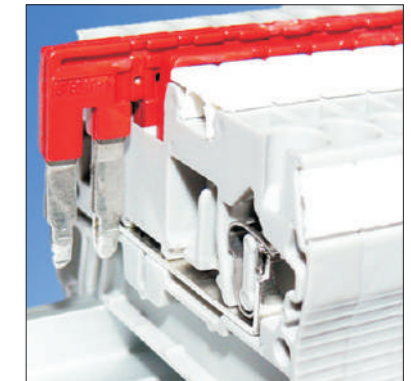
1. The color can be customized :



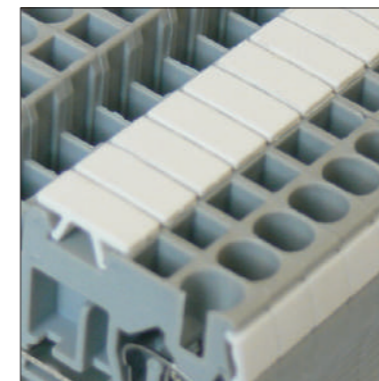
Rail mounting
Can be mounted on the  rails.



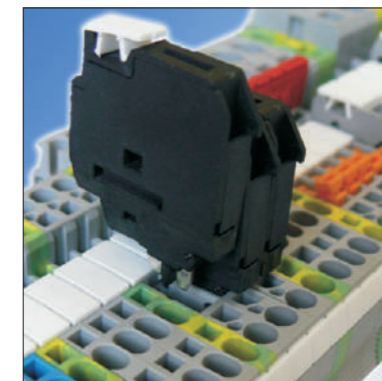
Large connection
Connection capacity: 1.5-35mm², it's convenient to connect stranded conductors with ferrule.



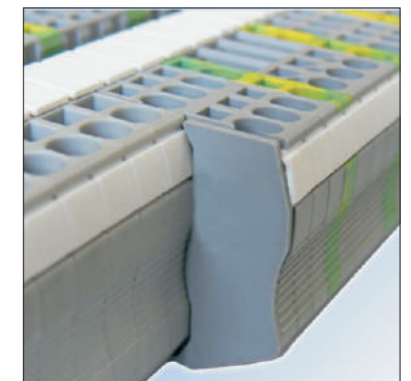
Jumper
UFBS fixed bridges can be directly inserted into the center of terminal blocks without screws, thus save the time.



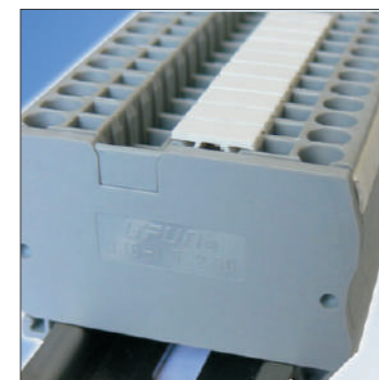
Numerous marking type
The large area marker strip can be inserted into the center of terminal blocks for clear appearance, as well as quick connection.



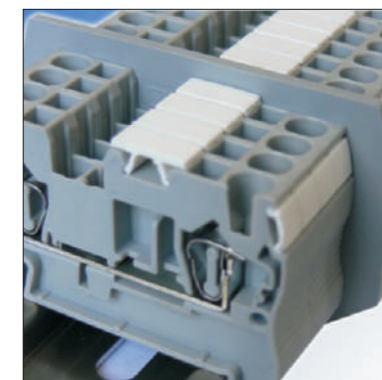
Fuse plug
For 5x20mm fuse inserts. There are 2 types for optional, with LED display or without.



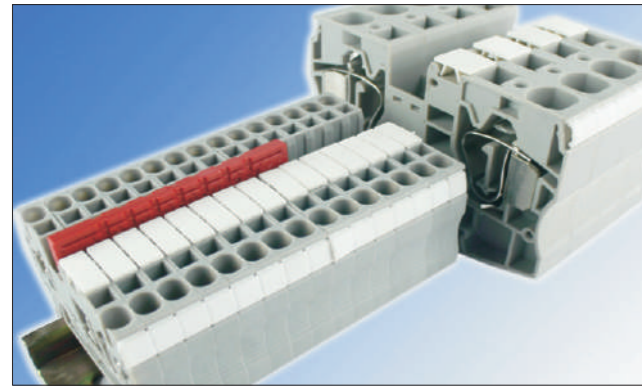
Spacer plate
Compensates for level offsets in order to prevent electric shock.



End cover
For electrical isolation in the end of terminal blocks.



Partition plate
The partition plates protrude beyond the terminal block contours. They provide visual as well as electrical group separation.

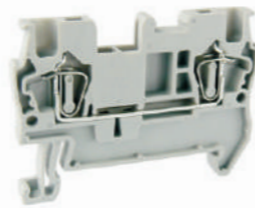


UJ5 terminal blocks save space and make the connections better.

There are more features:

- 1.Space saving thanks to the front connection.
- 2.Double marking..
- 3.Can be used to connect numbers of terminal blocks with two-position bridges.

Terminal block
UJ5-1.5



CE US CCC ENEC RoHS

Dimensions	
Width/Thickness/Height	(mm) 48.5 / 4.2 / 35.2
Stripping length	(mm) 10
Technical data	
Voltage	(V) 500
Max. operating current	(A) 17.5
Cross section	(mm ²) 1.5
Connection capacity	
Solid conductors	(mm ²) 0.14-1.5
Stranded conductors	(mm ²) 0.14-1.5

Terminal block	Type	Order no.
	UJ5-1.5	421001
BU:Blue	UJ5-1.5 (BU)	421062

Mounting rail		
Can be installed on the rails	TH35-7.5	102001
	TH35-15	102005

End cover		
For electrical isolation in the end of terminal blocks.	UJ5-1.5, 2.5G	422001

Partition plate		
For visual and electrical isolation of the terminal groups.	UJ5-1.5~4FG	422016

Test accessories		
Test adapter, for PS-4 test plugs, inserts into the bridge shaft.	UCZ-4	422022
Test plug, for 4mm socket hole.	PS-4	Please refer to the attachment for the ordering data.
Modular test plug for PS-2.3 test plugs, inserts into the bridge shaft. Available for individual terminal or more. Cross section 0.14-1mm ² , current 9A, voltage 250V.	UZS-4	Can be marked with UBFM 4 Marker strips 422023

Jumpers		
For the bridge of terminals in the center of terminal blocks.	2-pos. UFBS 2-4	423001
	3-pos. UFBS 3-4	423002
	4-pos. UFBS 4-4	423003
	5-pos. UFBS 5-4	423004
	10-pos. UFBS 10-4	423005
	20-pos.	
	30-pos.	

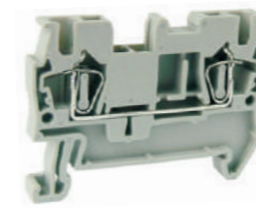
Marker carrier		
Please refer to the attachment for the uses.	UJ5 4-2/ZB	Can be marked with 2 UZB 4 Marker strips 422061

Marker strip		
Horizontally/Vertically	Blank	UZB 4-10 (Blank) 014013
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	Center UZB 4-10 (Horizontally) 014014
	Vertically	UZB 4-10 (Vertically) 014015
		UBFM 4 (Blank) 424001
	Sides	UBFM 4 (Horizontally) 424002
		UBFM 4 (Vertically) 424003

Warning label		
Insert into the operating holes.	UJ5-1.5J	422027

Screwdriver		
	YB 0.4×2.5	304001

Terminal block
UJ5-2.5



CE US CCC ENEC RoHS

Dimensions	
Width/Thickness/Height	(mm) 48.5 / 5.2 / 35.2
Stripping length	(mm) 10
Technical data	
Voltage	(V) 800
Max. operating current	(A) 31
Cross section	(mm ²) 4
Connection capacity	
Solid conductors	(mm ²) 0.2-4
Stranded conductors	(mm ²) 0.2-2.5

Terminal block	Type	Order no.
	UJ5-2.5	421002
BU:Blue	UJ5-2.5 (BU)	421063

Mounting rail		
Can be installed on the rails	TH35-7.5	102001
	TH35-15	102005

End cover		
For electrical isolation in the end of terminal blocks.	UJ5-1.5, 2.5G	422001

Partition plate		
For visual and electrical isolation of the terminal groups.	UJ5-1.5~4FG	422016

Test accessories		
Test adapter, for PS-4 test plugs, inserts into the bridge shaft.	UCZ-4	422022
Test plug, for 4mm socket hole.	PS-4	Please refer to the attachment for the ordering data.
Modular test plug for PS-2.3 test plugs, inserts into the bridge shaft. Available for individual terminal or more. Cross section 0.14-1mm ² , current 9A, voltage 250V.	UZS-5	Can be marked with UBFM5 Marker strips 422024

Jumpers		
For the bridge of terminals in the center of terminal blocks.	2-pos. UFBS 2-5	423006
	3-pos. UFBS 3-5	423007
	4-pos. UFBS 4-5	423008
	5-pos. UFBS 5-5	423009
	10-pos. UFBS 10-5	423010
	20-pos. UFBS 20-5	423028
	30-pos. UFBS 30-5	423029

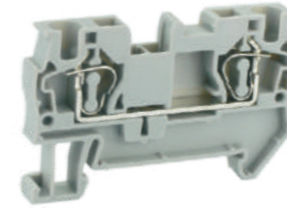
Marker carrier		
Please refer to the attachment for the uses.	UJ5 5-2/ZB	Can be marked with 2 UZB5 Marker strips 422058

Marker strip		
Horizontally/Vertically	Blank	UZB 5-10 (Blank) 014001
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	Center UZB 5-10 (Horizontally) 014005
	Vertically	UZB 5-10 (Vertically) 014006
		UBFM 5 (Blank) 424004
	Sides	UBFM 5 (Horizontally) 424005
		UBFM 5 (Vertically) 424006

Warning label		
Insert into the operating holes.	UJ5-2.5J	422028

Screwdriver		
	YB 0.6×3.5	304002

Terminal block
UJ5-4



CE US CCC ENEC RoHS

Dimensions	
Width/Thickness/Height	(mm) 55.8 / 6.2 / 35.2
Stripping length	(mm) 10
Technical data	
Voltage	(V) 800
Max. operating current	(A) 40
Cross section	(mm ²) 6
Connection capacity	
Solid conductors	(mm ²) 0.2-6
Stranded conductors	(mm ²) 0.2-4

Terminal block	Type	Order no.
	UJ5-4	421003
BU:Blue	UJ5-4 (BU)	421064

Mounting rail		
Can be installed on the rails	TH35-7.5	102001
	TH35-15	102005

End cover		
For electrical isolation in the end of terminal blocks.	UJ5-1.5, 2.5G	422001

Partition plate		
For visual and electrical isolation of the terminal groups.	UJ5-1.5~4FG	422016

Test accessories		
Test adapter, for PS-4 test plugs, inserts into the bridge shaft.	UCZ-4	422022
Test plug, for 4mm socket hole.	PS-4	Please refer to the attachment for the ordering data.
Modular test plug for PS-2.3 test plugs, inserts into the bridge shaft. Available for individual terminal or more. Cross section 0.14-1mm ² , current 9A, voltage 250V.	UZS-6	Can be marked with UBFM6 Marker strips 422025

Jumpers		
For the bridge of terminals in the center of terminal blocks.	2-pos. UFBS 2-6	423011
	3-pos. UFBS 3-6	423012
	4-pos. UFBS 4-6	423013
	5-pos. UFBS 5-6	423014
	10-pos. UFBS 10-6	423015

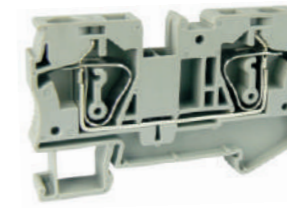
Marker carrier		
Please refer to the attachment for the uses.	UJ5 5-25×12	Can be marked with a UZB5 Marker strip and a 25×12mm marker sheet 422059

Marker strip		
Horizontally/Vertically	Blank	UZB 6-10 (Blank) 014002
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	Center UZB 6-10 (Horizontally) 014007
	Vertically	UZB 6-10 (Vertically) 014008
		UBFM 6 (Blank) 424007
	Sides	UBFM 6 (Horizontally) 424008
		UBFM 6 (Vertically) 424009

Warning label		
Insert into the operating holes.	UJ5-4J	422029

Screwdriver		
	YB 0.6×3.5	304002

Terminal block
UJ5-6



CE US CCC ENEC RoHS

Dimensions	
Width/Thickness/Height	(mm) 69.5 / 8.2 / 42.2
Stripping length	(mm) 12
Technical data	
Voltage	(V) 800
Max. operating current	(A) 52
Cross section	(mm ²) 10
Connection capacity	
Solid conductors	(mm ²) 0.5-10
Stranded conductors	(mm ²) 0.5-6

Terminal block	Type	Order no.
	UJ5-6	421004
BU:Blue	UJ5-6 (BU)	421065

Mounting rail		
Can be installed on the rails	TH35-7.5	102001
	TH35-15	102005

End cover		
For electrical isolation in the end of terminal blocks.	UJ5-1.5, 2.5G	422001

Partition plate		
For visual and electrical isolation of the terminal groups.	UJ5-1.5~4FG	422016

Test accessories		
Test adapter, for PS-4 test plugs, inserts into the bridge shaft.	UCZ-4	422022
Test plug, for 4mm socket hole.	PS-4	Please refer to the attachment for the ordering data.
Modular test plug for PS-2.3 test plugs, inserts into the bridge shaft. Available for individual terminal or more. Cross section 0.14-1mm ² , current 9A, voltage 250V.	UZS-8	Can be marked with UBFM8 Marker strips 422026

Jumpers		
For the bridge of terminals in the center of terminal blocks.	2-pos. UFBS 2-8	423016
	3-pos. UFBS 3-8	423017
	4-pos. UFBS 4-8	423018
	5-pos. UFBS 5-8	423019
	10-pos. UFBS 10-8	423020

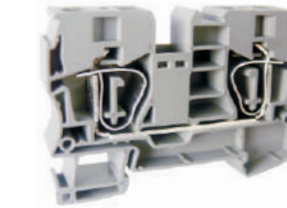
Marker carrier		
Please refer to the attachment for the uses.	UJ5 5-25×12	Can be marked with a UZB5 Marker strip and a 25×12mm marker sheet 422059

Marker strip		
Horizontally/Vertically	Blank	UZB 8-10 (Blank) 014003
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	Center UZB 8-10 (Horizontally) 014009
	Vertically	UZB 8-10 (Vertically) 014010
		UBFM 8 (Blank) 424010
	Sides	UBFM 8 (Horizontally) 424011
		UBFM 8 (Vertically) 424012

Warning label		
Insert into the operating holes.	UJ5-6J	422030

Screwdriver		
	YB 0.6×4.0	304003

Terminal block
UJ5-10



CE US CCC ENEC RoHS

Dimensions	
Width/Thickness/Height	(mm) 71.6 / 10.2 / 49.6
Stripping length	(mm) 18
Technical data	
Voltage	(V) 800
Max. operating current	(A) 65
Cross section	(mm ²) 16
Connection capacity	
Solid conductors	(mm ²) 1.5-16
Stranded conductors	(mm ²) 1.5-10

Terminal block	Type	Order no.
	UJ5-10	421005
BU:Blue	UJ5-10 (BU)	421066

Mounting rail		
Can be installed on the rails	TH35-7.5	102001
	TH35-15	102005

End cover		
For electrical isolation in the end of terminal blocks.	UJ5-1.5, 2.5G	422001

Partition plate		
For visual and electrical isolation of the terminal groups.	UJ5-1.5~4FG	422016

Test accessories		
Test adapter, for PS-4 test plugs, inserts into the bridge shaft.	UCZ-4	422022
Test plug, for 4mm socket hole.	PS-4	Please refer to the attachment for the ordering data.
Modular test plug for PS-2.3 test plugs, inserts into the bridge shaft. Available for individual terminal or more. Cross section 0.14-1mm ² , current 9A, voltage 250V.	UZS-8	Can be marked with UBFM8 Marker strips 422026

Jumpers		
For the bridge of terminals in the center of terminal blocks.	2-pos. UFBS 2-10	423021

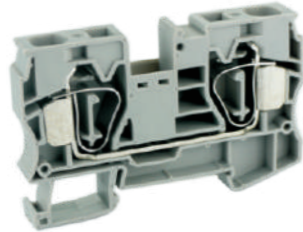
Marker carrier		
Please refer to the attachment for the uses.	UJ5 5-25×12	Can be marked with a UZB5 Marker strip and a 25×12mm marker sheet 422059

Marker strip		
Horizontally/Vertically	Blank	UZB 10-10 (Blank) 014004
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	Center UZB 10-10 (Horizontally) 014011
	Vertically	UZB 10-10 (Vertically) 014012
		UBFM 10 (Blank) 424010
	Sides	UBFM 10 (Horizontally) 424011
		UBFM 10 (Vertically) 424012

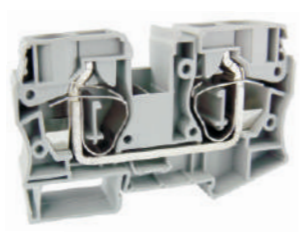
Warning label		
Insert into the operating holes.	UJ5-10J	422031

Screwdriver		
	YB 1.0×5.0	304004

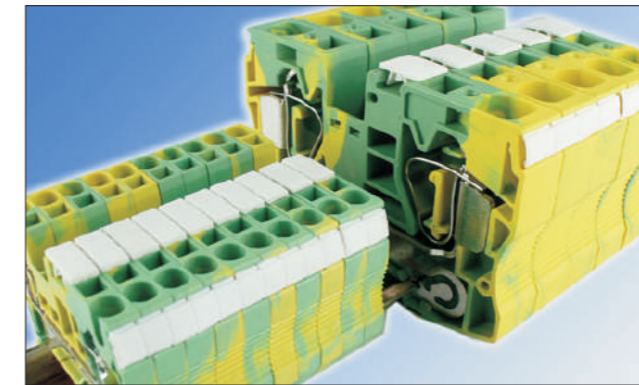
Terminal block
UJ5-16



Terminal block
UJ5-35



Dimensions		Terminal block	
Width/Thickness/Height (mm)	80.2 / 12.2 / 50.6	Type	Order no.
Stripping length (mm)	18	UJ5-16	421006
Technical data		BU:Blue UJ5-16 (BU)	421067
Voltage (V)	800	TH35-7.5	102001
Current (A)	90	TH35-15	102005
Cross section (mm ²)	25	End cover	
Connection capacity		For electrical isolation in the end of terminal blocks.	
Solid conductors (mm ²)	1.5-25	UJ5-16G	422005
Stranded conductors (mm ²)	1.5-16	Jumpers	
Terminal block		For the bridge of terminals in the center of terminal blocks.	
Type	Order no.	UFBS 2-12	423022
UJ5-16	421006	UFBS 2-16	423023
UJ5-35	421007	Marker strip	
UJ5-35 (BU)	421068	Horizontally/Vertically Blank	
Mounting rail		Can be installed on the rails	
Can be installed on the rails		UJ5-16	014004
TH35-7.5	102001	Center	UJ5-16
TH35-15	102005	Horizontally	1 2 3 4 5 6 7
End cover		Vertically	1 2 3 4 5 6 7
For electrical isolation in the end of terminal blocks.		Sides	UBFM 8 (Blank)
Jumpers		UBFM 8 (Horizontally)	424011
For the bridge of terminals in the center of terminal blocks.		UBFM 8 (Vertically)	424012
2-pos.		UBFM 4 (Blank)	424001
Marker strip		Sides	UBFM 4 (Horizontally)
Horizontally/Vertically Blank		UBFM 4 (Vertically)	424003
Can be printed 1-600, or the technical data according to your requirements.		UBFM 8 (Blank)	424010
Horizontally		UBFM 8 (Horizontally)	424011
Vertically		UBFM 8 (Vertically)	424012
Warning label		Warning label	
Insert into the operating holes.		UJ5-16J	422032
Screwdriver		YB 1.0×5.0	304004
YB 1.0×5.0		YB 1.0×5.0	304004



UJ5 ground terminal blocks meet international IEC 60947-7-2 standards, the same shape of normal terminal blocks .

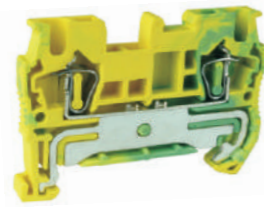
- Features:
- 1.Low contact resistance.
 - 2.Colors according to international standards (yellow and green).
 - 3.Numerous marking.

Ground terminal block
UJ5-1.5JD



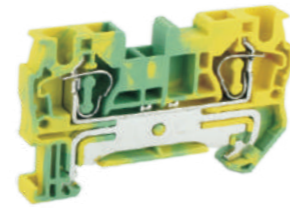
Dimensions		Ground terminal block	
Width/Thickness/Height (mm)	48.5 / 4.2 / 35.2	Type	Order no.
Stripping length (mm)	10	UJ5-1.5JD	421011
Technical data		Mounting rail	
Voltage (V)	800	Can be installed on the rails	
Current (A)	125	TH35-7.5	102001
Cross section (mm ²)	35	TH35-15	102005
Connection capacity		End cover	
Solid conductors (mm ²)	2.5-35	For electrical isolation in the end of terminal blocks.	
Stranded conductors (mm ²)	2.5-35	UJ5-1.5, 2.5G	422001
Terminal block		Marker strip	
Type	Order no.	Horizontally/Vertically Blank	
UJ5-1.5JD	421011	Can be printed 1-600, or the technical data according to your requirements.	
Mounting rail		Horizontally	
Can be installed on the rails		Vertically	
TH35-7.5		Center	
TH35-15		Sides	
End cover		UBFM 4 (Blank)	
For electrical isolation in the end of terminal blocks.		UBFM 4 (Horizontally)	
Marker strip		UBFM 4 (Vertically)	
Horizontally/Vertically Blank		UBFM 8 (Blank)	
Can be printed 1-600, or the technical data according to your requirements.		UBFM 8 (Horizontally)	
Horizontally		UBFM 8 (Vertically)	
Vertically		Screwdriver	
Screwdriver		YB 0.4×2.5	
YB 0.4×2.5		304001	

Ground terminal block
UJ5-2.5JD



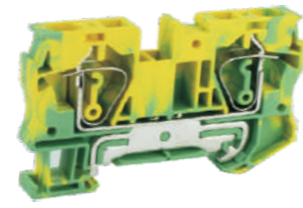
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Ground terminal block
UJ5-4JD



UL US CE CCC RoHS

Ground terminal block
UJ5-6JD



UL US CE CCC RoHS

Dimensions		UJ5-2.5JD		UJ5-4JD		UJ5-6JD		
Width/Thickness/Height	(mm)	48.5 / 5.2 / 35.2		55.8 / 6.2 / 35.2		69.5 / 8.2 / 42.2		
Stripping length	(mm)	10		10		12		
Technical data		UJ5-2.5JD		UJ5-4JD		UJ5-6JD		
Cross section	(mm ²)	4		6		10		
Connection capacity		UJ5-2.5JD		UJ5-4JD		UJ5-6JD		
Solid conductors	(mm ²)	0.2-4		0.2-6		0.5-10		
Stranded conductors	(mm ²)	0.2-2.5		0.2-4		0.5-6		
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.		
	UJ5-2.5JD	421012	UJ5-4JD	421013	UJ5-6JD	421014		
Mounting rail	Can be installed on the rails							
	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001		
	TH35-15	102005	TH35-15	102005	TH35-15	102005		
End cover	For electrical isolation in the end of terminal blocks.							
	UJ5-1.5, 2.5G	422001	UJ5-4G	422002	UJ5-6G	422003		
Marker strip	Can be printed 1-600 or the technical data according to your requirements.							
Horizontally/Vertically	Blank	UZH 5-10 (Blank)	014001	UZH 6-10 (Blank)	014002	UZH 8-10 (Blank)	014003	
Horizontally	1 2 3 4 5 6 7	Center	UZH 5-10 (Horizontally)	014005	UZH 6-10 (Horizontally)	014007	UZH 8-10 (Horizontally)	014009
Vertically	1 2 3 4 5 6 7		UZH 5-10 (Vertically)	014006	UZH 6-10 (Vertically)	014008	UZH 8-10 (Vertically)	014010
		Sides	UBFM 5 (Blank)	424004	UBFM 6 (Blank)	424007	UBFM 8 (Blank)	424010
			UBFM 5 (Horizontally)	424005	UBFM 6 (Horizontally)	424008	UBFM 8 (Horizontally)	424011
			UBFM 5 (Vertically)	424006	UBFM 6 (Vertically)	424009	UBFM 8 (Vertically)	424012
Screwdriver	YB 0.6×3.5	304002	YB 0.6×3.5	304002	YB 0.6×4.0	304003		

Ground terminal block
UJ5-10JD



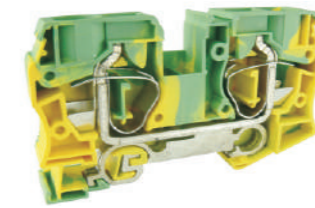
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Ground terminal block
UJ5-16JD



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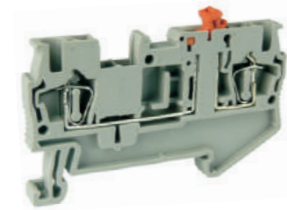
Ground terminal block
UJ5-35JD



UL US CE CCC RoHS

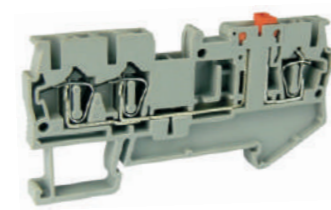
Dimensions		UJ5-10JD		UJ5-16JD		UJ5-35JD		
Width/Thickness/Height	(mm)	71.6 / 10.2 / 49.6		80.2 / 12.2 / 50.6		100 / 16.2 / 58.6		
Stripping length	(mm)	18		18		25		
Cross section	(mm ²)	16		25		35		
Solid conductors	(mm ²)	1.5-16		1.5-25		2.5-35		
Stranded conductors	(mm ²)	1.5-10		1.5-16		2.5-35		
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.		
	UJ5-10JD	421015	UJ5-16JD	421016	UJ5-35JD	421017		
Mounting rail	Can be installed on the rails							
	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001		
	TH35-15	102005	TH35-15	102005	TH35-15	102005		
End cover	For electrical isolation in the end of terminal blocks.							
	UJ5-10G	422004	UJ5-16G	422005				
Marker strip	Can be printed 1-600 or the technical data according to your requirements.							
Horizontally/Vertically	Blank	UZH 10-10 (Blank)	014004	UZH 10-10 (Blank)	014004	UZH 10-10 (Blank)	014004	
Horizontally	1 2 3 4 5 6 7	Center	UZH 10-10 (Horizontally)	014011	UZH 10-10 (Horizontally)	014011	UZH 10-10 (Horizontally)	014011
Vertically	1 2 3 4 5 6 7		UZH 10-10 (Vertically)	014012	UZH 10-10 (Vertically)	014012	UZH 10-10 (Vertically)	014012
		Sides	UBFM 8 (Blank)	424010	UBFM 8 (Blank)	424010	UBFM 8 (Blank)	424010
			UBFM 8 (Horizontally)	424011	UBFM 8 (Horizontally)	424011	UBFM 8 (Horizontally)	424011
			UBFM 8 (Vertically)	424012	UBFM 8 (Vertically)	424012	UBFM 8 (Vertically)	424012
Screwdriver	YB 1.0×5.0	304004	YB 1.0×5.0	304004	YB 1.0×5.0	304004		

Knife disconnect terminal block with test socket screw
UJ5-2.5SK



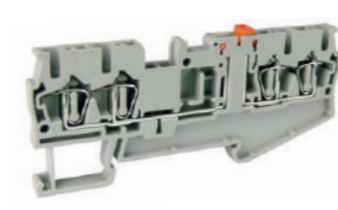
CE RoHS

Knife disconnect terminal block with test socket screw and 3 connections
UJ5-2.5/1×2SK



CE RoHS

Knife disconnect terminal block with test socket screw and 4 connections
UJ5-2.5/2×2SK



CE RoHS

Dimensions		UJ5-2.5SK		UJ5-2.5/1×2SK		UJ5-2.5/2×2SK	
Width/Thickness/Height	(mm)	60.4 / 5.2 / 36.8		72 / 5.2 / 36.8		84 / 5.2 / 36.8	
Stripping length	(mm)	10		10		10	
Technical data		UJ5-2.5SK		UJ5-2.5/1×2SK		UJ5-2.5/2×2SK	
Voltage	(V)	400		400		400	
Current	(A)	16		16		16	
Cross section	(mm ²)	2.5		2.5		2.5	
Connection capacity		UJ5-2.5SK		UJ5-2.5/1×2SK		UJ5-2.5/2×2SK	
Solid conductors	(mm ²)	0.2-4		0.2-4		0.2-4	
Stranded conductors	(mm ²)	0.2-2.5		0.2-2.5		0.2-2.5	
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.	
	UJ5-2.5SK	421035	UJ5-2.5/1×2SK	421037	UJ5-2.5/2×2SK	421038	

BU:Blue

Mounting rail		UJ5-2.5SK		UJ5-2.5/1×2SK		UJ5-2.5/2×2SK	
Can be installed on the	TH35-7.5 rails	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
	TH35-15	TH35-15	102005	TH35-15	102005	TH35-15	102005

End cover		UJ5-2.5/1×2G		UJ5-1.5 / 2.5/2×2G		UJ5-2.5/2×2SKG	
For electrical isolation in the end of terminal blocks.		UJ5-2.5/1×2G	422012	UJ5-1.5 / 2.5/2×2G	422006	UJ5-2.5/2×2SKG	422039

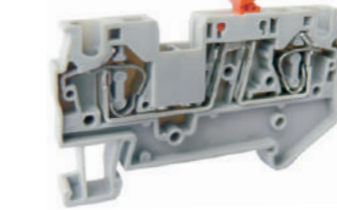
Partition plate		UJ5-2.5/1×2FG		UJ5-1.5~4/2×2FG	
For visual and electrical isolation of the terminal groups.		UJ5-2.5/1×2FG	422019	UJ5-1.5~4/2×2FG	422018

Jumpers		UJ5-2.5SK		UJ5-2.5/1×2SK		UJ5-2.5/2×2SK	
For the bridge of terminals in the center of terminal blocks.	2-pos.	UFBS 2-5	423006	UFBS 2-5	423006	UFBS 2-5	423006
	3-pos.	UFBS 3-5	423007	UFBS 3-5	423007	UFBS 3-5	423007
	4-pos.	UFBS 4-5	423008	UFBS 4-5	423008	UFBS 4-5	423008
	5-pos.	UFBS 5-5	423009	UFBS 5-5	423009	UFBS 5-5	423009
	10-pos.	UFBS 10-5	423010	UFBS 10-5	423010	UFBS 10-5	423010
	20-pos.	UFBS 20-5	423028	UFBS 20-5	423028	UFBS 20-5	423028
	30-pos.	UFBS 30-5	423029	UFBS 30-5	423029	UFBS 30-5	423029

Marker strip		UJ5-2.5SK		UJ5-2.5/1×2SK		UJ5-2.5/2×2SK	
Horizontally/Vertically	Blank	UZH 5-10 (Blank)	014001	UZH 5-10 (Blank)	014001	UZH 5-10 (Blank)	014001
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	Center UZH 5-10 (Horizontally)	014005	UZH 5-10 (Horizontally)	014005	UZH 5-10 (Horizontally)	014005
	Vertically	UZH 5-10 (Vertically)	014006	UZH 5-10 (Vertically)	014006	UZH 5-10 (Vertically)	014006
		Sides UBFM 5 (Blank)	424004	UBFM 5 (Blank)	424004	UBFM 5 (Blank)	424004
		UBFM 5 (Horizontally)	424005	UBFM 5 (Horizontally)	424005	UBFM 5 (Horizontally)	424005
		UBFM 5 (Vertically)	424006	UBFM 5 (Vertically)	424006	UBFM 5 (Vertically)	424006

Screwdriver		UJ5-2.5SK		UJ5-2.5/1×2SK		UJ5-2.5/2×2SK	
	YB 0.6×3.5	YB 0.6×3.5	304002	YB 0.6×3.5	304002	YB 0.6×3.5	304002

Knife disconnect terminal block with test socket screw
UJ5-4SK



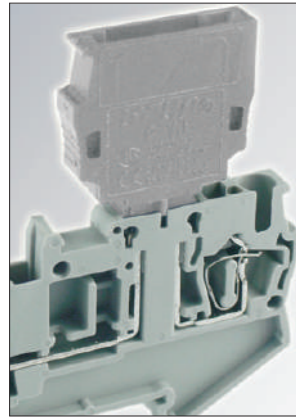
CE RoHS

Knife disconnect terminal block with test socket screw
UJ5-4/2-2SK

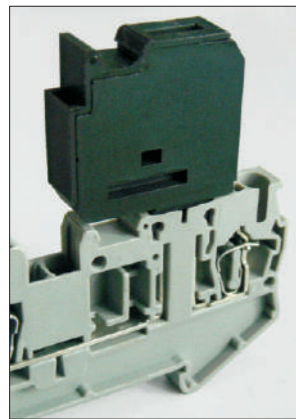


CE RoHS

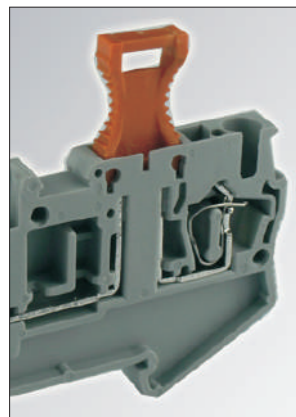
Dimensions		UJ5-4SK		UJ5-4/2-2SK	
Width/Thickness/Height	(mm)	61.8 / 6.2 / 36.8		92.4 / 6.2 / 52.5	
Stripping length	(mm)	10		10	
Voltage	(V)	500		500	
Current	(A)	20		20	
Cross section	(mm ²)	4		4	
Connection capacity		UJ5-4SK		UJ5-4/2-2SK	
Solid conductors	(mm ²)	0.2-6		0.08-6	
Stranded conductors	(mm ²)	0.2-4		0.08-4	
Terminal block	Type	Order no.	Type	Order no.	
	UJ5-4SK	421036	UJ5-4/2-2SK	421236	
	UJ5-4SK (BU)	421080			
	TH35-7.5	102001	TH35-7.5	102001	
	TH35-15	102005	TH35-15	102005	
	UJ5-4SKG	422095	UJ5-4/2-2SKG	422069	
	UFBS 2-6	423011	UFBS 2-6	423011	
	UFBS 3-6	423012	UFBS 3-6	423012	
	UFBS 4-6	423013	UFBS 4-6	423013	
	UFBS 5-6	423014	UFBS 5-6	423014	
	UFBS 10-6	423015	UFBS 10-6	423015	
	UZH 6-10 (Blank)		UZH 6-10 (Blank)	014002	
	UZH 6-10 (Horizontally)		UZH 6-10 (Horizontally)	014007	
	UZH 6-10 (Vertically)		UZH 6-10 (Vertically)	014008	
	UBFM 6 (Blank)	424007			
	UBFM 6 (Horizontally)	424008			
	UBFM 6 (Vertically)	424009			
	YB 0.6×3.5	304002	YB 0.6×3.5	304002	



Component connector P-YJ: Electronic components can be inserted inside according to your need, such as resistors, diodes, etc.

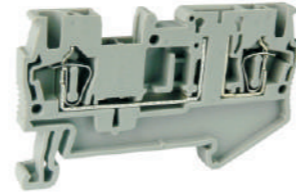


Fuse plug P-RD(5x20): for 5 x 20 mm fuses.



Isolating plug P-FD: for circuit connection and disconnection

Disconnect terminal block
UJ5-2.5FD



CE RoHS

Dimensions	
Width/Thickness/Height (mm)	60.4 / 5.2 / 35.2
Stripping length (mm)	10
Technical data	
Voltage (V)	400
Current (A)	16
Cross section (mm ²)	2.5
Connection capacity	
Solid conductors (mm ²)	0.2-4
Stranded conductors (mm ²)	0.2-2.5

Terminal block	Type	Order no.
	UJ5-2.5FD	421046

Mounting rail	
Can be installed on the rails	TH35-7.5 102001 TH35-15 102005

End cover	
For electrical isolation in the end of terminal blocks.	UJ5-2.5/1 × 2G 422012

Partition plate	
For visual and electrical isolation of the terminal groups.	UJ5-2.5/1 × 2FG 422019

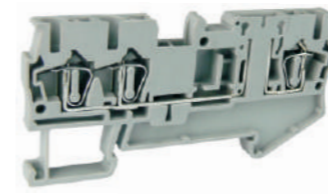
Accessories	
For the uses of accessories, see the pictures.	P-FD2.5 423024 P-RD (5 × 20) 423025 P-YJ 423026

Jumpers	
For the bridge of terminals in the center of terminal blocks.	2-pos. UFBS 2-5 423006 3-pos. UFBS 3-5 423007 4-pos. UFBS 4-5 423008 5-pos. UFBS 5-5 423009 10-pos. UFBS 10-5 423010 20-pos. UFBS 20-5 423028 30-pos. UFBS 30-5 423029

Marker strip	
Horizontally/Vertically Blank	UZB 5-10 (Blank) 014001
Can be printed 1-600, or the technical data according to your requirements.	Horizontally 1 2 3 4 5 6 7 Center UZB 5-10 (Horizontally) 424005 Vertically UZB 5-10 (Vertically) 424006
	UBFM 5 (Blank) 424004
	Sides UBFM 5 (Horizontally) 424005 UBFM 5 (Vertically) 424006

Screwdriver	YB 0.6 × 3.5 304002
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Disconnect terminal block
UJ5-2.5/1 × 2FD



CE RoHS

Dimensions	
Width/Thickness/Height (mm)	72.2 / 5.2 / 35.2
Stripping length (mm)	10
Technical data	
Voltage (V)	400
Current (A)	16
Cross section (mm ²)	2.5
Connection capacity	
Solid conductors (mm ²)	0.2-4
Stranded conductors (mm ²)	0.2-2.5

Terminal block	Type	Order no.
	UJ5-2.5/1 × 2FD	421114

Mounting rail	
Can be installed on the rails	TH35-7.5 102001 TH35-15 102005

End cover	
For electrical isolation in the end of terminal blocks.	UJ5-1.5, 2.5/2 × 2G 422006

Partition plate	
For visual and electrical isolation of the terminal groups.	UJ5-1.5~4/2 × 2FG 422018

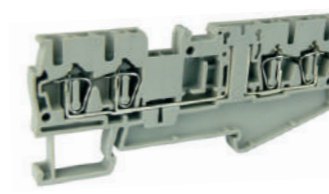
Accessories	
For the uses of accessories, see the pictures.	P-FD2.5 423024 P-RD (5 × 20) 423025 P-YJ 423026

Jumpers	
For the bridge of terminals in the center of terminal blocks.	2-pos. UFBS 2-5 423006 3-pos. UFBS 3-5 423007 4-pos. UFBS 4-5 423008 5-pos. UFBS 5-5 423009 10-pos. UFBS 10-5 423010 20-pos. UFBS 20-5 423028 30-pos. UFBS 30-5 423029

Marker strip	
Horizontally/Vertically Blank	UZB 5-10 (Blank) 014001
Can be printed 1-600, or the technical data according to your requirements.	Horizontally 1 2 3 4 5 6 7 Center UZB 5-10 (Horizontally) 424005 Vertically UZB 5-10 (Vertically) 424006
	UBFM 5 (Blank) 424004
	Sides UBFM 5 (Horizontally) 424005 UBFM 5 (Vertically) 424006

Screwdriver	YB 0.6 × 3.5 304002
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Disconnect terminal block
UJ5-2.5/2 × 2FD



CE RoHS

Dimensions	
Width/Thickness/Height (mm)	84 / 5.2 / 35.2
Stripping length (mm)	10
Technical data	
Voltage (V)	400
Current (A)	16
Cross section (mm ²)	2.5
Connection capacity	
Solid conductors (mm ²)	0.2-4
Stranded conductors (mm ²)	0.2-2.5

Terminal block	Type	Order no.
	UJ5-2.5/2 × 2FD	421115

Mounting rail	
Can be installed on the rails	TH35-7.5 102001 TH35-15 102005

End cover	
For electrical isolation in the end of terminal blocks.	UJ5-2.5/2 × 2FDG 422045

Partition plate	
For visual and electrical isolation of the terminal groups.	UJ5-1.5~4/2 × 2FG 422018

Accessories	
For the uses of accessories, see the pictures.	P-FD2.5 423024 P-RD (5 × 20) 423025 P-YJ 423026

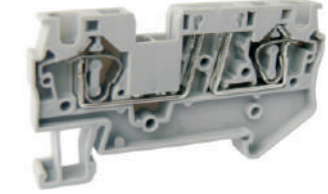
Jumpers	
For the bridge of terminals in the center of terminal blocks.	2-pos. UFBS 2-5 423006 3-pos. UFBS 3-5 423007 4-pos. UFBS 4-5 423008 5-pos. UFBS 5-5 423009 10-pos. UFBS 10-5 423010 20-pos. UFBS 20-5 423028 30-pos. UFBS 30-5 423029

Marker strip	
Horizontally/Vertically Blank	UZB 5-10 (Blank) 014001
Can be printed 1-600, or the technical data according to your requirements.	Horizontally 1 2 3 4 5 6 7 Center UZB 5-10 (Horizontally) 424005 Vertically UZB 5-10 (Vertically) 424006
	UBFM 5 (Blank) 424004
	Sides UBFM 5 (Horizontally) 424005 UBFM 5 (Vertically) 424006

Screwdriver	YB 0.6 × 3.5 304002
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Disconnect terminal block
UJ5-4FD

New



CE RoHS

Dimensions	
Width/Thickness/Height (mm)	61.8 / 6.2 / 35.2
Stripping length (mm)	10
Technical data	
Voltage (V)	500
Current (A)	20
Cross section (mm ²)	4
Connection capacity	
Solid conductors (mm ²)	0.2-6
Stranded conductors (mm ²)	0.2-4

Terminal block	Type	Order no.
	UJ5-4FD	421250

Mounting rail	
Can be installed on the rails	TH35-7.5 102001 TH35-15 102005

End cover	
For electrical isolation in the end of terminal blocks.	UJ5-4SKG 422095

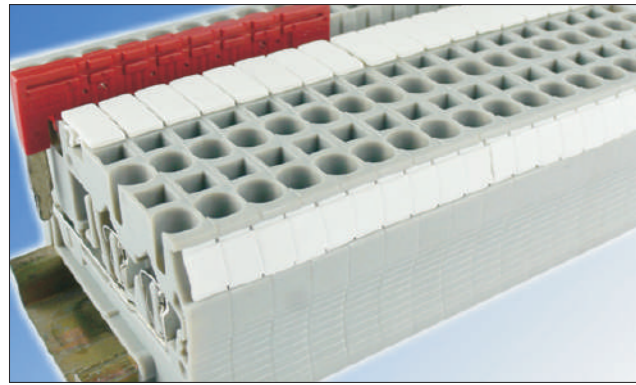
Partition plate	
For visual and electrical isolation of the terminal groups.	UJ5-1.5~4/2 × 2FG 422018

Accessories	
For the uses of accessories, see the pictures.	P-FD2.5 423024 P-RD (5 × 20) 423025 P-YJ 423026

Jumpers	
For the bridge of terminals in the center of terminal blocks.	2-pos. UFBS 2-6 423011 3-pos. UFBS 3-6 423012 4-pos. UFBS 4-6 423013 5-pos. UFBS 5-6 423014 10-pos. UFBS 10-6 423015

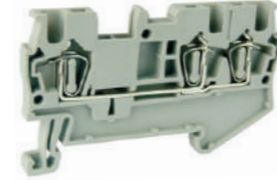
Marker strip	
Horizontally/Vertically Blank	UZB 5-10 (Blank) 014001
Can be printed 1-600, or the technical data according to your requirements.	Horizontally 1 2 3 4 5 6 7 Center UZB 5-10 (Horizontally) 424005 Vertically UZB 5-10 (Vertically) 424006
	UBFM 6 (Blank) 424007
	Sides UBFM 6 (Horizontally) 424008 UBFM 6 (Vertically) 424009

Screwdriver	YB 0.6 × 3.5 304002
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During power distribution, the space and cost can be significantly saved with the products.
The neighbouring terminals can be connected with a jumper.

Terminal block with 3 connections
UJ5-1.5/1 × 2



UL US CE CCC ENEC Ex RoHS

Dimensions	
Width/Thickness/Height	(mm) 60.4 / 4.2 / 35.2
Stripping length	(mm) 10
Technical data	
Voltage	(V) 500
Current	(A) 17.5
Cross section	(mm ²) 1.5
Connection capacity	
Solid conductors	(mm ²) 0.14-1.5
Stranded conductors	(mm ²) 0.14-1.5

Terminal block	Type	Order no.
	UJ5-1.5/1 × 2	421027
BU:Blue	UJ5-1.5/1 × 2 (BU)	421075

Mounting rail	
Can be installed on the rails	TH35-7.5 102001 TH35-15 102005

End cover	
For electrical isolation in the end of terminal blocks.	UJ5-1.5、2.5/1 × 2G 422012

Partition plate	
For visual and electrical isolation of the terminal groups.	UJ5-1.5~4/1 × 2FG 422019

Spacer plate	
Compensates for level offsets	UJ5-2.5LG/RG 422007

Test accessories	
Test adapter, for PS-4 test plugs, inserts into the bridge shaft.	UCZ-4 422022
Test plug, for 4mm socket hole. Modular test plug, for PS-2.3 test plugs, inserts into the bridge shaft. Available for individual terminal or more. Cross section 0.14-1mm, current 9A, voltage 250V.	PS-4 Please refer to the attachment for the ordering data. UZS-4 Can be marked with UBFM4 Marker strip 422023
Test plug, for 2.3mm socket hole.	

Jumpers	
For the bridge of terminals in the center of terminal blocks.	2-pos. UFBS 2-4 423001 3-pos. UFBS 3-4 423002 4-pos. UFBS 4-4 423003 5-pos. UFBS 5-4 423004 10-pos. UFBS 10-4 423005 20-pos. 30-pos.

Marker strip	
Horizontally/Vertically	Blank UZB 4-10 (Blank) 014013
Can be printed 1-600, or the technical data according to your requirements.	Horizontally 1 2 3 4 5 6 7 Center UZB 4-10 (Horizontally) 014014 Vertically UZB 4-10 (Vertically) 014015
	UBFM 4 (Blank) 424001
	Sides UBFM 4 (Horizontally) 424002 UBFM 4 (Vertically) 424003

Warning label	
Insert into the operating holes.	UJ5-1.5J 422027

Screwdriver	
	YB 0.4 × 2.5 304001

Terminal block with 3 connections
UJ5-2.5/1 × 2



UL US CE CCC ENEC Ex RoHS

Dimensions	
Width/Thickness/Height	(mm) 60.4 / 5.2 / 35.2
Stripping length	(mm) 10
Technical data	
Voltage	(V) 800
Current	(A) 28
Cross section	(mm ²) 4
Connection capacity	
Solid conductors	(mm ²) 0.2-4
Stranded conductors	(mm ²) 0.2-2.5

Terminal block	Type	Order no.
	UJ5-2.5/1 × 2	421028
	UJ5-2.5/1 × 2 (BU)	421076

Mounting rail	
Can be installed on the rails	TH35-7.5 102001 TH35-15 102005

End cover	
For electrical isolation in the end of terminal blocks.	UJ5-1.5、2.5/1 × 2G 422012

Partition plate	
For visual and electrical isolation of the terminal groups.	UJ5-1.5~4/1 × 2FG 422019

Spacer plate	
Compensates for level offsets	UJ5-2.5LG/RG 422007

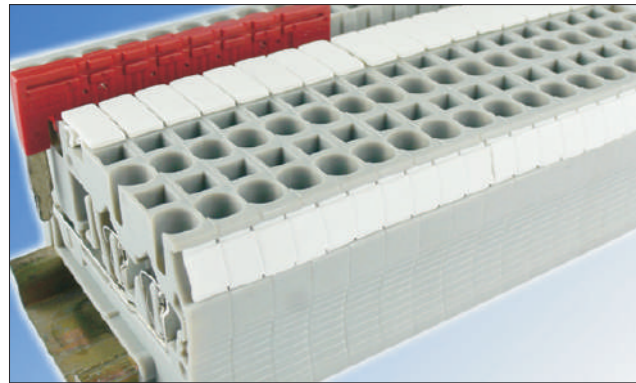
Test accessories	
Test adapter, for PS-4 test plugs, inserts into the bridge shaft.	UCZ-4 422022
Test plug, for 4mm socket hole. Modular test plug, for PS-2.3 test plugs, inserts into the bridge shaft. Available for individual terminal or more. Cross section 0.14-1mm, current 9A, voltage 250V.	PS-4 Please refer to the attachment for the ordering data. UZS-5 Can be marked with UBFM5 Marker strip 422024
Test plug, for 2.3mm socket hole.	PS-2.3 Please refer to the attachment for the ordering data.

Jumpers	
For the bridge of terminals in the center of terminal blocks.	2-pos. UFBS 2-6 423006 3-pos. UFBS 3-6 423007 4-pos. UFBS 4-6 423008 5-pos. UFBS 5-6 423009 10-pos. UFBS 10-6 423010 20-pos. UFBS 20-6 423028 30-pos. UFBS 30-6 423029

Marker strip	
Horizontally/Vertically	Blank UZB 6-10 (Blank) 014002
Can be printed 1-600, or the technical data according to your requirements.	Horizontally 1 2 3 4 5 6 7 Center UZB 6-10 (Horizontally) 014007 Vertically UZB 6-10 (Vertically) 014008
	UBFM 6 (Blank) 424007
	Sides UBFM 6 (Horizontally) 424008 UBFM 6 (Vertically) 424009

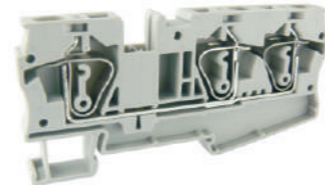
Warning label	
Insert into the operating holes.	UJ5-2.5J 422028

Screwdriver	
	YB 0.6 × 3.5 304002



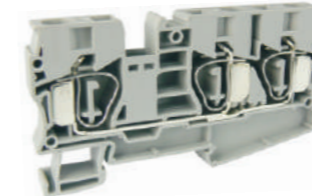
During power distribution, the space and cost can be significantly saved with the products.
The neighbouring terminals can be connected with a jumper.

Terminal block with 3 connections
UJ5-6/1 × 2



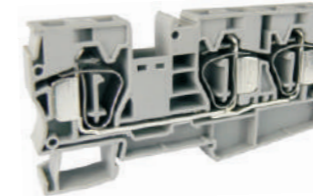
Dimensions	
Width/Thickness/Height (mm)	90.5 / 8.2 / 42.2
Stripping length (mm)	12
Technical data	
Voltage (V)	800
Current (A)	52
Cross section (mm ²)	10
Connection capacity	
Solid conductors (mm ²)	0.5-10
Stranded conductors (mm ²)	0.5-6
Terminal block	
Type	Order no.
UJ5-6/1 × 2	421030
BU:Blue UJ5-6/1 × 2 (BU)	421078
Mounting rail	
Can be installed on the rails	
TH35-7.5	102001
TH35-15	102005
End cover	
For electrical isolation in the end of terminal blocks.	
UJ5-6/1 × 2G	422038
Partition plate	
For visual and electrical isolation of the terminal groups.	
UJ5-6/1 × 2FG	422044
Spacer plate	
Compensates for level offsets	
UJ5-6LG/RG	422047
Test accessories	
Test adapter, for PS-4 test plugs, inserts into the bridge shaft.	UCZ-4 422022
Test plug, for 4mm Φ socket hole.	PS-4 Please refer to the attachment for the ordering data.
Modular test plug, for PS-2.3 test plugs, inserts into the bridge shaft. Available for individual terminal or more. Cross section 0.14-1mm ² , current 9A, voltage 250V.	UZS-8 Can be marked with UBFM8 Marker strip 422026
Test plug, for 2.3mm Φ socket hole.	PS-2.3 Please refer to the attachment for the ordering data.
Jumpers	
For the bridge of terminals in the center of terminal blocks	
2-pos.	UFBS 2-8 423016
3-pos.	UFBS 3-8 423017
4-pos.	UFBS 4-8 423018
5-pos.	UFBS 5-8 423019
10-pos.	UFBS 10-8 423020
Marker strip	
Horizontally/Vertically	
Blank	UZB 8-10 (Blank) 014003
Can be printed 1-600, or the technical data according to your requirements.	
Horizontally	Center UZB 8-10 (Horizontally) 014009
Vertically	UZB 8-10 (Vertically) 014010
	UBFM 8 (Blank) 424010
Sides	
	UBFM 8 (Horizontally) 424011
	UBFM 8 (Vertically) 424012
Warning label	
Insert into the operating holes.	UJ5-6J 422030
Screwdriver	
	YB 0.6 × 4.0 304003

Terminal block with 3 connections
UJ5-10/1 × 2

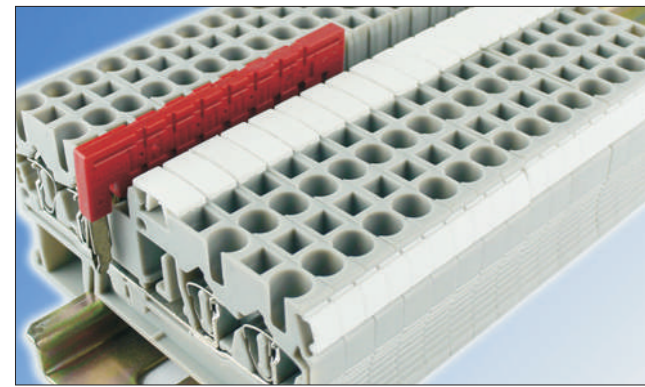


Dimensions	
Width/Thickness/Height (mm)	94.8 / 10.2 / 49.6
Stripping length (mm)	18
Technical data	
Voltage (V)	800
Current (A)	65
Cross section (mm ²)	16
Connection capacity	
Solid conductors (mm ²)	1.5-16
Stranded conductors (mm ²)	1.5-10
Terminal block	
Type	Order no.
UJ5-10/1 × 2	421118
BU:Blue UJ5-10/1 × 2 (BU)	421119
Mounting rail	
Can be installed on the rails	
TH35-7.5	102001
TH35-15	102005
End cover	
For electrical isolation in the end of terminal blocks.	
UJ5-10/1 × 2G	422048
Partition plate	
For visual and electrical isolation of the terminal groups.	
UJ5-10/1 × 2FG	422044
Spacer plate	
Compensates for level offsets	
UJ5-10/RG	422049
Test accessories	
Test adapter, for PS-4 test plugs, inserts into the bridge shaft.	UCZ-4 422022
Test plug, for 4mm Φ socket hole.	PS-4 Please refer to the attachment for the ordering data.
Modular test plug, for PS-2.3 test plugs, inserts into the bridge shaft. Available for individual terminal or more. Cross section 0.14-1mm ² , current 9A, voltage 250V.	UZS-8 Can be marked with UBFM8 Marker strip 422026
Test plug, for 2.3mm Φ socket hole.	PS-2.3 Please refer to the attachment for the ordering data.
Jumpers	
For the bridge of terminals in the center of terminal blocks	
2-pos.	UFBS 2-10 423021
3-pos.	UFBS 3-10 423022
4-pos.	UFBS 4-10 423023
5-pos.	UFBS 5-10 423024
10-pos.	UFBS 10-10 423025
Marker strip	
Horizontally/Vertically	
Blank	UZB 10-10 (Blank) 014004
Can be printed 1-600, or the technical data according to your requirements.	
Horizontally	Center UZB 10-10 (Horizontally) 014011
Vertically	UZB 10-10 (Vertically) 014012
	UBFM 10 (Blank) 424010
Sides	
	UBFM 10 (Horizontally) 424011
	UBFM 10 (Vertically) 424012
Warning label	
Insert into the operating holes.	UJ5-10J 422031
Screwdriver	
	YB 1.0 × 5.0 304004

Terminal block with 3 connections
UJ5-16/1 × 2



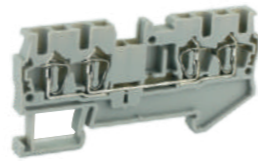
Dimensions	
Width/Thickness/Height (mm)	107 / 12.2 / 50.6
Stripping length (mm)	18
Technical data	
Voltage (V)	800
Current (A)	90
Cross section (mm ²)	25
Connection capacity	
Solid conductors (mm ²)	1.5-25
Stranded conductors (mm ²)	1.5-16
Terminal block	
Type	Order no.
UJ5-16/1 × 2	421120
BU:Blue UJ5-16/1 × 2 (BU)	421121
Mounting rail	
Can be installed on the rails	
TH35-7.5	102001
TH35-15	102005
End cover	
For electrical isolation in the end of terminal blocks.	
UJ5-16/1 × 2G	422050
Partition plate	
For visual and electrical isolation of the terminal groups.	
UJ5-16/1 × 2FG	422044
Spacer plate	
Compensates for level offsets	
UJ5-16/RG	422051
Test accessories	
Test adapter, for PS-4 test plugs, inserts into the bridge shaft.	UCZ-4 422022
Test plug, for 4mm Φ socket hole.	PS-4 Please refer to the attachment for the ordering data.
Modular test plug, for PS-2.3 test plugs, inserts into the bridge shaft. Available for individual terminal or more. Cross section 0.14-1mm ² , current 9A, voltage 250V.	UZS-8 Can be marked with UBFM8 Marker strip 422026
Test plug, for 2.3mm Φ socket hole.	PS-2.3 Please refer to the attachment for the ordering data.
Jumpers	
For the bridge of terminals in the center of terminal blocks	
2-pos.	UFBS 2-12 423022
3-pos.	UFBS 3-12 423023
4-pos.	UFBS 4-12 423024
5-pos.	UFBS 5-12 423025
10-pos.	UFBS 10-12 423026
Marker strip	
Horizontally/Vertically	
Blank	UZB 10-10 (Blank) 014004
Can be printed 1-600, or the technical data according to your requirements.	
Horizontally	Center UZB 10-10 (Horizontally) 014011
Vertically	UZB 10-10 (Vertically) 014012
	UBFM 10 (Blank) 424010
Sides	
	UBFM 10 (Horizontally) 424011
	UBFM 10 (Vertically) 424012
Warning label	
Insert into the operating holes.	UJ5-16J 422032
Screwdriver	
	YB 1.0 × 5.0 304004



The terminal block with 4 connections can be used as a compact distributor terminal block.

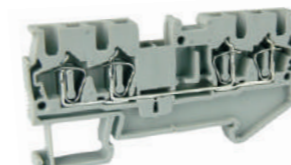
The neighbouring terminals can be connected using a jumper.

Terminal block with 4 connections
UJ5-1.5/2 × 2



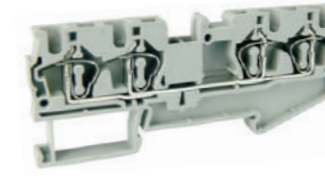
Dimensions		
Width/Thickness/Height (mm)	72 / 4.2 / 35.2	
Stripping length (mm)	10	
Technical data		
Voltage (V)	500	
Current (A)	17.5	
Cross section (mm ²)	1.5	
Connection capacity		
Solid conductors (mm ²)	0.14-1.5	
Stranded conductors (mm ²)	0.14-1.5	
Terminal block		
Type	Order no.	
UJ5-1.5/2 × 2	421008	
BU:Blue	UJ5-1.5/2 × 2 (BU)	421069
Mounting rail		
Can be installed on the rails		
	TH35-7.5	102001
	TH35-15	102005
End cover		
For electrical isolation in the end of terminal blocks.		
	UJ5-1.5 , 2.5/2 × 2G	422006
Partition plate		
For visual and electrical isolation of the terminal groups.		
	UJ5-1.5~4/2 × 2FG	422018
Spacer plate		
Compensates for level offsets		
	UJ5-2.5LG/RG	422007
Test accessories		
Test adapter, for PS-4 test plugs, inserts into the bridge shaft.		
	UCZ-4	422022
Test plug, for 4mm ∅ socket hole.	PS-4	Please refer to the attachment for the ordering data.
Modular test plug, for PS-2.3 test plugs, inserts into the bridge shaft. Available for individual terminal or more. Cross section 0.14-1mm ² , current 9A, voltage 250V.	UZS-4	Can be marked with UBFM4 Marker strip
		422023
Test plug, for 2.3mm ∅ socket hole.		
Jumpers		
For the bridge of terminals in the center of terminal blocks.		
	2-pos. UFBS 2-4	423001
	3-pos. UFBS 3-4	423002
	4-pos. UFBS 4-4	423003
	5-pos. UFBS 5-4	423004
	10-pos. UFBS 10-4	423005
	20-pos.	
	30-pos.	
Marker strip		
Horizontally/Vertically		
Blank	UZB 4-10 (Blank)	014013
Can be printed	Center	
Horizontally	UZB 4-10 (Horizontally)	014014
Vertically	UZB 4-10 (Vertically)	014015
UBFM 4 (Blank)		424001
Sides		
UBFM 4 (Horizontally)		424002
UBFM 4 (Vertically)		424003
Warning label		
Insert into the operating holes.		
	UJ5-1.5J	422027
Screwdriver		
	YB 0.4 × 2.5	304001

Terminal block with 4 connections
UJ5-2.5/2 × 2



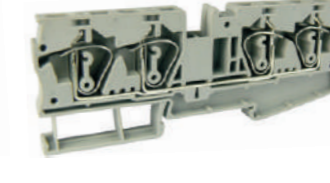
Dimensions		
Width/Thickness/Height (mm)	72 / 5.2 / 35.2	
Stripping length (mm)	10	
Technical data		
Voltage (V)	800	
Current (A)	28	
Cross section (mm ²)	4	
Connection capacity		
Solid conductors (mm ²)	0.2-4	
Stranded conductors (mm ²)	0.2-2.5	
Terminal block		
Type	Order no.	
UJ5-2.5/2 × 2	421009	
	UJ5-2.5/2 × 2 (BU)	421070
Mounting rail		
	TH35-7.5	102001
	TH35-15	102005
End cover		
	UJ5-1.5 , 2.5/2 × 2G	422006
Partition plate		
	UJ5-1.5~4/2 × 2FG	422018
Spacer plate		
	UJ5-2.5LG/RG	422007
Test accessories		
	UCZ-4	422022
	PS-4	Please refer to the attachment for the ordering data.
	UZS-5	Can be marked with UBFM5 Marker strip
		422024
	PS-2.3	Please refer to the attachment for the ordering data.
Jumpers		
	UFBS 2-5	423006
	UFBS 3-5	423007
	UFBS 4-5	423008
	UFBS 5-5	423009
	UFBS 10-5	423010
	UFBS 20-5	423028
	UFBS 30-5	423029
Marker strip		
	UZB 5-10 (Blank)	014001
	UZB 5-10 (Horizontally)	014005
	UZB 5-10 (Vertically)	014006
	UBFM 5 (Blank)	424004
	UBFM 5 (Horizontally)	424005
	UBFM 5 (Vertically)	424006
Warning label		
	UJ5-2.5J	422028
Screwdriver		
	YB 0.6 × 3.5	304002

Terminal block with 4 connections
UJ5-4/2 × 2



Dimensions		
Width/Thickness/Height (mm)	87 / 6.2 / 35.2	
Stripping length (mm)	10	
Technical data		
Voltage (V)	800	
Current (A)	40	
Cross section (mm ²)	6	
Connection capacity		
Solid conductors (mm ²)	0.2-6	
Stranded conductors (mm ²)	0.2-4	
Terminal block		
Type	Order no.	
UJ5-4/2 × 2	421010	
	UJ5-4/2 × 2 (BU)	421071
Mounting rail		
	TH35-7.5	102001
	TH35-15	102005
End cover		
	UJ5-4/2 × 2G	422008
Partition plate		
	UJ5-1.5~4/2 × 2FG	422018
Spacer plate		
	UJ5-4LG/RG	422035
Test accessories		
	UCZ-4	422022
	PS-4	Please refer to the attachment for the ordering data.
	UZS-6	Can be marked with UBFM6 Marker strip
		422025
	PS-2.3	Please refer to the attachment for the ordering data.
Jumpers		
	UFBS 2-6	423011
	UFBS 3-6	423012
	UFBS 4-6	423013
	UFBS 5-6	423014
	UFBS 10-6	423015
Marker strip		
	UZB 6-10 (Blank)	014002
	UZB 6-10 (Horizontally)	014007
	UZB 6-10 (Vertically)	014008
	UBFM 6 (Blank)	424007
	UBFM 6 (Horizontally)	424008
	UBFM 6 (Vertically)	424009
Warning label		
	UJ5-4J	422029
Screwdriver		
	YB 0.6 × 3.5	304002

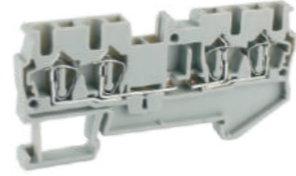
Terminal block with 4 connections
UJ5-6/2 × 2



Dimensions		
Width/Thickness/Height (mm)	112 / 8.2 / 42.2	
Stripping length (mm)	12	
Technical data		
Voltage (V)	800	
Current (A)	52	
Cross section (mm ²)	10	
Connection capacity		
Solid conductors (mm ²)	0.5-10	
Stranded conductors (mm ²)	0.5-6	
Terminal block		
Type	Order no.	
UJ5-6/2 × 2	421116	
	UJ5-6/2 × 2 (BU)	421117
Mounting rail		
	TH35-7.5	102001
	TH35-15	102005
End cover		
	UJ5-6/2 × 2G	422046
Partition plate		
Spacer plate		
	UJ5-6LG/RG	422047
Test accessories		
	UCZ-4	422022
	PS-4	Please refer to the attachment for the ordering data.
	UZS-8	Can be marked with UBFM8 Marker strip
		422026
	PS-2.3	Please refer to the attachment for the ordering data.
Jumpers		
	UFBS 2-8	423016
	UFBS 3-8	423017
	UFBS 4-8	423018
	UFBS 5-8	423019
	UFBS 10-8	423020
Marker strip		
	UZB 8-10 (Blank)	014003
	UZB 8-10 (Horizontally)	014009
	UZB 8-10 (Vertically)	014010
	UBFM 8 (Blank)	424010
	UBFM 8 (Horizontally)	424011
	UBFM 8 (Vertically)	424012
Warning label		
	UJ5-6J	422030
Screwdriver		
	YB 0.6 × 4.0	304003

This product is characterized by the disconnected electrical conductor in the center, which divided the product into two normal terminals, thus the terminal blocks can be connected sidely with jumpers.

Disconnect terminal block with 4 connections
UJ5-1.5/2×2-U



cULus CE RoHS

Dimensions	
Width/Thickness/Height (mm)	72 / 4.2 / 35.2
Stripping length (mm)	10
Technical data	
Voltage (V)	500
Current (A)	17.5
Cross section (mm ²)	1.5
Connection capacity	
Solid conductors (mm ²)	0.14-1.5
Stranded conductors (mm ²)	0.14-1.5
Terminal block	
Type	Order no.
UJ5-1.5/2×2-U	421093

Mounting rail	
Can be installed on the TH rails	
TH35-7.5	102001
TH35-15	102005

End cover	
For electrical isolation in the end of terminal blocks.	
UJ5-1.5 , 2.5/2×2G	422006

Partition plate	
For visual and electrical isolation of the terminal groups.	
UJ5-1.5~4/2×2FG	422018

Spacer plate	
For visual and electrical isolation of the terminal groups.	
UJ5-2.5LG/RG	422007

Test accessories	
Test adapter, for PS-4 test plugs, inserts into the bridge shaft.	
UCZ-4	422022

Test plug, for 4mm socket hole.	PS-4	Please refer to the attachment for the ordering data.
Modular test plug, for PS-2.3 test plugs, inserts into the bridge shaft. Available for individual terminal or more. Cross section 0.14-1mm, current 9A, voltage 250V.	UZS-4	Can be marked with UBFM4 Marker strip 422023

Test plug, for 2.3mm socket hole.	
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Jumpers	
For the bridge of terminals in the center of terminal blocks.	
2-pos.	UFBS 2-4 423001
3-pos.	UFBS 3-4 423002
4-pos.	UFBS 4-4 423003
5-pos.	UFBS 5-4 423004
10-pos.	UFBS 10-4 423005
20-pos.	
30-pos.	

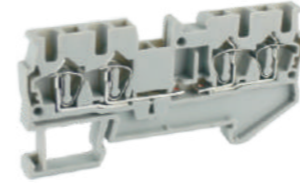
Marker strip	
Horizontally/Vertically	
Blank	UZB 4-10 (Blank) 014013
Center	UZB 4-10 (Horizontally) 014014
Horizontally	UZB 4-10 (Vertically) 014015
Vertically	

Sides	
UBFM 4 (Blank)	424001
UBFM 4 (Horizontally)	424002
UBFM 4 (Vertically)	424003

Warning label	
Insert into the operating holes.	
UJ5-1.5J	422027

Screwdriver	
YB 0.4×2.5	304001

Disconnect terminal block with 4 connections
UJ5-2.5/2×2-U



cULus CE RoHS

Dimensions	
Width/Thickness/Height (mm)	72 / 5.2 / 35.2
Stripping length (mm)	10
Technical data	
Voltage (V)	800
Current (A)	28
Cross section (mm ²)	4
Connection capacity	
Solid conductors (mm ²)	0.2-4
Stranded conductors (mm ²)	0.2-2.5
Terminal block	
Type	Order no.
UJ5-2.5/2×2-U	421094

Mounting rail	
TH35-7.5	102001
TH35-15	102005

End cover	
UJ5-1.5 , 2.5/2×2G	422006

Partition plate	
UJ5-1.5~4/2×2FG	422018

Spacer plate	
UJ5-2.5LG/RG	422007

Test accessories	
UCZ-4	422022

PS-4	Please refer to the attachment for the ordering data.
UZS-5	Can be marked with UBFM5 Marker strip 422024

PS-2.3	Please refer to the attachment for the ordering data.
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UFBS 2-5	423006
UFBS 3-5	423007
UFBS 4-5	423008
UFBS 5-5	423009
UFBS 10-5	423010
UFBS 20-5	423028
UFBS 30-5	423029

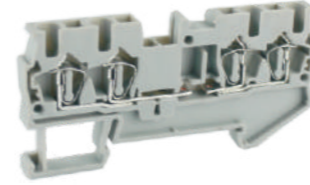
Marker strip	
UZB 5-10 (Blank)	014001
UZB 5-10 (Horizontally)	014005
UZB 5-10 (Vertically)	014006

Sides	
UBFM 5 (Blank)	424004
UBFM 5 (Horizontally)	424005
UBFM 5 (Vertically)	424006

Warning label	
UJ5-2.5J	422028

Screwdriver	
YB 0.6×3.5	304002

Disconnect terminal block with 4 connections
UJ5-4/2×2-U



cULus CE RoHS

Dimensions	
Width/Thickness/Height (mm)	87 / 6.2 / 35.2
Stripping length (mm)	10
Technical data	
Voltage (V)	800
Current (A)	40
Cross section (mm ²)	6
Connection capacity	
Solid conductors (mm ²)	0.2-6
Stranded conductors (mm ²)	0.2-4
Terminal block	
Type	Order no.
UJ5-4/2×2-U	421095

Mounting rail	
TH35-7.5	102001
TH35-15	102005

End cover	
UJ5-4/2×2G	422008

Partition plate	
UJ5-1.5~4/2×2FG	422018

Spacer plate	
UJ5-4LG/RG	422035

Test accessories	
UCZ-4	422022

PS-4	Please refer to the attachment for the ordering data.
UZS-6	Can be marked with UBFM6 Marker strip 422025

PS-2.3	Please refer to the attachment for the ordering data.
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UFBS 2-6	423011
UFBS 3-6	423012
UFBS 4-6	423013
UFBS 5-6	423014
UFBS 10-6	423015

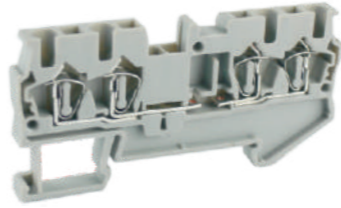
Marker strip	
UZB 6-10 (Blank)	014002
UZB 6-10 (Horizontally)	014007
UZB 6-10 (Vertically)	014008

Sides	
UBFM 6 (Blank)	424007
UBFM 6 (Horizontally)	424008
UBFM 6 (Vertically)	424009

Warning label	
UJ5-4J	422029

Screwdriver	
YB 0.6×3.5	304002

Disconnect terminal block with 4 connections
UJ5-6/2×2-U



cULus CE RoHS

Dimensions	
Width/Thickness/Height (mm)	112 / 8.2 / 42.2
Stripping length (mm)	12
Technical data	
Voltage (V)	800
Current (A)	52
Cross section (mm ²)	10
Connection capacity	
Solid conductors (mm ²)	0.5-10
Stranded conductors (mm ²)	0.5-6
Terminal block	
Type	Order no.
UJ5-6/2×2-U	421122

Mounting rail	
TH35-7.5	102001
TH35-15	102005

End cover	
UJ5-6/2×2G	422046

Partition plate	
UJ5-6/2×2FG	422047

Spacer plate	
UJ5-6LG/RG	422047

Test accessories	
UCZ-4	422022

PS-4	Please refer to the attachment for the ordering data.
UZS-8	Can be marked with UBFM8 Marker strip 422026

PS-2.3	Please refer to the attachment for the ordering data.
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UFBS 2-8	423016
UFBS 3-8	423017
UFBS 4-8	423018
UFBS 5-8	423019
UFBS 10-8	423020

Marker strip	
UZB 8-10 (Blank)	014003
UZB 8-10 (Horizontally)	014009
UZB 8-10 (Vertically)	014010

Sides	
UBFM 8 (Blank)	424010
UBFM 8 (Horizontally)	424011
UBFM 8 (Vertically)	424012

Warning label	
UJ5-6J	422030

Screwdriver	
YB 0.6×4.0	304003

UJ Spring-cage connection terminal block

UJ5 ground terminal blocks meet international IEC 60947-7-2 standards, the products have the same shape of the terminal blocks with 3 connections .

Features:

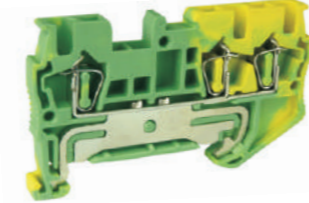
- 1.Low contact resistance.
- 2.Colors according to international standards (yellow and green).
- 3.Numerous marking.

Ground terminal block with 3 connections
UJ5-1.5/1 × 2JD



UL US CE CCC RoHS

Ground terminal block with 3 connections
UJ5-2.5/1 × 2JD

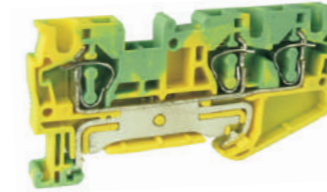


UL US CE CCC RoHS

Dimensions					
Width/Thickness/Height	(mm)	60.4 / 4.2 / 35.2		60.4 / 5.2 / 35.2	
Stripping length	(mm)	10		10	
Technical data					
Cross section	(mm ²)	1.5		4	
Connection capacity					
Solid conductors	(mm ²)	0.14-1.5		0.2-4	
Stranded conductors	(mm ²)	0.14-1.5		0.2-2.5	
Terminal block	Type	Order no.	Type	Order no.	
	UJ5-1.5/1 × 2JD	421031	UJ5-2.5/1 × 2JD	421032	
Mounting rail	Can be installed on the rails				
	TH35-7.5	102001	TH35-7.5	102001	
	TH35-15	102005	TH35-15	102005	
End cover	For electrical isolation in the end of terminal blocks.				
	UJ5-1.5, 2.5/1 × 2G	422012	UJ5-1.5, 2.5/1 × 2G	422012	
Spacer plate	Compensates for level offsets.				
	UJ5-2.5LG/RG	422007	UJ5-2.5LG/RG	422007	
Marker strip	Horizontally/Vertically Blank				
	UZH 4-10 (Blank)	014013	UZH 5-10 (Blank)	014001	
	Center UZH 4-10 (Horizontally)	014014	UZH 5-10 (Horizontally)	014005	
	UZH 4-10 (Vertically)	014015	UZH 5-10 (Vertically)	014006	
	UBFM 4 (Blank)	424001	UBFM 5 (Blank)	424004	
	Sides UBFM 4 (Horizontally)	424002	UBFM 5 (Horizontally)	424005	
	UBFM 4 (Vertically)	424003	UBFM 5 (Vertically)	424006	
Screwdriver					
	YB 0.4 × 2.5	304001	YB 0.6 × 3.5	304002	

UJ Spring-cage connection terminal block

Ground terminal block with 3 connections
UJ5-4/1 × 2JD



UL US CE CCC RoHS

Ground terminal block with 3 connections
UJ5-6/1 × 2JD



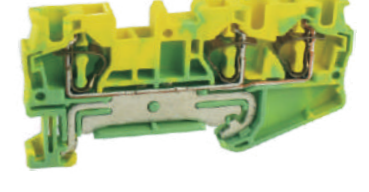
UL US CE CCC RoHS

Ground terminal block with 3 connections
UJ5-10/1 × 2JD



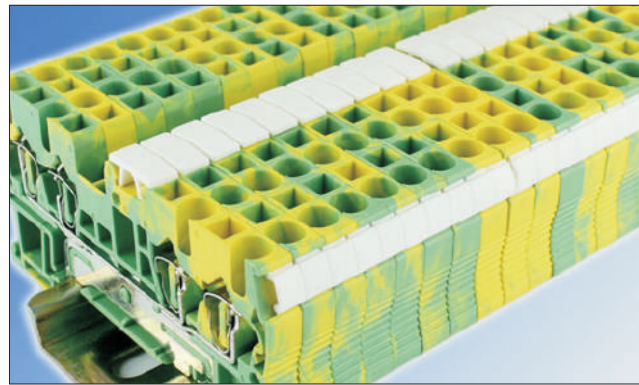
CE CCC RoHS

New Ground terminal block with 3 connections
UJ5-16/1 × 2JD



CE CCC RoHS

Dimensions							
Width/Thickness/Height	(mm)	71.5 / 6.2 / 35.2		90.5 / 8.2 / 42.2		94.8 / 10.2 / 49.6	
Stripping length	(mm)	10		12		15	
Cross section	(mm ²)	6		10		16	
Connection capacity	(mm ²)	0.2-6		0.5-10		0.2-16	
Stranded conductors	(mm ²)	0.2-4		0.5-6		0.2-10	
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.	Type
	UJ5-4/1 × 2JD	421033	UJ5-6/1 × 2JD	421034	UJ5-10/1 × 2JD	421222	UJ5-16/1 × 2JD
	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5
	TH35-15	102005	TH35-15	102005	TH35-15	102005	TH35-15
	UJ5-4/1 × 2G	422037	UJ5-6/1 × 2G	422038	UJ5-10/1 × 2G	422048	UJ5-16/1 × 2G
	UJ5-4LG/RG	422035					
	UZH 6-10 (Blank)	014002	UZH 8-10 (Blank)	014003	UZH 10-10 (Blank)	014004	UZH 10-10 (Blank)
	UZH 6-10 (Horizontally)	014007	UZH 8-10 (Horizontally)	014009	UZH 10-10 (Horizontally)	014011	UZH 10-10 (Horizontally)
	UZH 6-10 (Vertically)	014008	UZH 8-10 (Vertically)	014010	UZH 10-10 (Vertically)	014012	UZH 10-10 (Vertically)
	UBFM 6 (Blank)	424007	UBFM 8 (Blank)	424010	UBFM 8 (Blank)	424010	UBFM 8 (Blank)
	UBFM 6 (Horizontally)	424008	UBFM 8 (Horizontally)	424011	UBFM 8 (Horizontally)	424011	UBFM 8 (Horizontally)
	UBFM 6 (Vertically)	424009	UBFM 8 (Vertically)	424012	UBFM 8 (Vertically)	424012	UBFM 8 (Vertically)
	YB 0.6 × 3.5	304002	YB 0.6 × 4.0	304003	YB 1.0 × 5.5	304004	YB 1.0 × 5.5

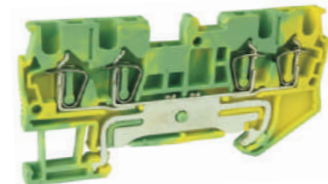


UJ5 ground terminal blocks meet international IEC 60947-7-2 standards, the products have the same shape of the terminal blocks with 4 connections .

Features:

- 1.Low contact resistance.
- 2.Colors according to international standards (yellow and green).
- 3.Numerous marking.

Ground terminal block with 4 connections
UJ5-1.5/2 × 2JD



UL US CE CCC RoHS

Dimensions	
Width/Thickness/Height (mm)	72 / 4.2 / 35.2
Stripping length (mm)	10
Technical data	
Cross section (mm ²)	1.5
Connection capacity	
Solid conductors (mm ²)	0.14-1.5
Stranded conductors (mm ²)	0.14-1.5
Terminal block	
Type	Order no.
UJ5-1.5/2 × 2JD	421018
Mounting rail	
Can be installed on the rails	
TH35-7.5	102001
TH35-15	102005
End cover	
For electrical isolation in the end of terminal blocks.	
UJ5-1.5、2.5/2 × 2G	422006
Spacer plate	
Compensates for level offsets.	
UJ5-2.5LG/RG	422007
Marker strip	
Horizontally/Vertically	
Blank	UZH 4-10 (Blank) 014013
Can be printed 1-600, or the technical data according to your requirements.	
Horizontally	Center
Vertically	UZH 4-10 (Horizontally) 014014
	UZH 4-10 (Vertically) 014015
	Sides
	UBFM 4 (Blank) 424001
	UBFM 4 (Horizontally) 424002
	UBFM 4 (Vertically) 424003
Screwdriver	
	YB 0.4 × 2.5 304001

Ground terminal block with 4 connections
UJ5-2.5/2 × 2JD



UL US CE CCC RoHS

72 / 5.2 / 35.2	
10	
4	
0.2-4	
0.2-2.5	
Type	Order no.
UJ5-2.5/2 × 2JD	421019
TH35-7.5	102001
TH35-15	102005
UJ5-1.5、2.5/2 × 2G	422006
UJ5-2.5LG/RG	422007
UZH 5-10 (Blank)	014001
UZH 5-10 (Horizontally)	014005
UZH 5-10 (Vertically)	014006
UBFM 5 (Blank)	424004
UBFM 5 (Horizontally)	424005
UBFM 5 (Vertically)	424006
YB 0.6 × 3.5	304002

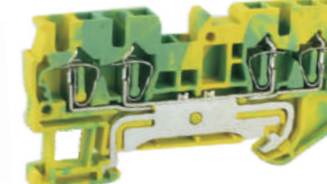
Ground terminal block with 4 connections
UJ5-4/2 × 2JD



UL US CE CCC RoHS

87 / 6.2 / 35.2	
10	
6	
0.2-6	
0.2-4	
Type	Order no.
UJ5-4/2 × 2JD	421020
TH35-7.5	102001
TH35-15	102005
UJ5-4/2 × 2G	422008
UJ5-4LG/RG	422035
UZH 6-10 (Blank)	014002
UZH 6-10 (Horizontally)	014007
UZH 6-10 (Vertically)	014008
UBFM 6 (Blank)	424007
UBFM 6 (Horizontally)	424008
UBFM 6 (Vertically)	424009
YB 0.6 × 3.5	304002

Ground terminal block with 4 connections
UJ5-6/2 × 2JD



UL US CE CCC RoHS

112 / 8.2 / 42.2	
12	
10	
0.5-10	
0.5-6	
Type	Order no.
UJ5-6/2 × 2JD	421251
TH35-7.5	102001
TH35-15	102005
UJ5-6/2 × 2G	422046
UJ5-6LG/RG	422047
UZH 8-10 (Blank)	014003
UZH 8-10 (Horizontally)	014009
UZH 8-10 (Vertically)	014010
UBFM 8 (Blank)	424010
UBFM 8 (Horizontally)	424011
UBFM 8 (Vertically)	424012
YB 0.8 × 4	304003

UJ Spring-cage connection terminal block

Ground terminal block
with three level
UJ5-2.5/3-3JD



RoHS

Dimensions

Width/Thickness/Height	(mm)	99.5 / 5.2 / 56.5
Stripping length	(mm)	10

Technical data

Cross section	(mm ²)	2.5
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Connection capacity

Solid conductors	(mm ²)	0.2-4
Stranded conductors	(mm ²)	0.2-2.5

Terminal block	Type	Order no.
	UJ5-2.5/3-3JD	421477

Mounting rail

Can be installed on the rail	TH35-7.5	102001
	TH35-15	102005



End cover

For electrical isolation in the end of terminal blocks. Jumper	UJ5-2.5/3-3G	422097
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For the bridge of terminals in the center of terminal blocks.	2-pos. UFBS 2-5	423006
	3-pos. UFBS 3-5	423007
	4-pos. UFBS 4-5	423008
	5-pos. UFBS 5-5	423009
	10-pos. UFBS 10-5	423010
	20-pos. UFBS 20-5	423028
	30-pos. UFBS 30-5	423029



Marker carrier

Please refer to the attachment for the uses.	UJ5 5-2	422009
	UJ5 5-2/S	422057

Marker strip

Horizontally/Vertically Can be printed 1-600, or technical data according to your requirement.	UBFM 5 (空白)	424004
	UBFM 5 (横)	424005
	UBFM 5 (竖)	424006



Warning label

Insert into the operating holes.	UJ5-2.5J	422028
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Screwdriver	YB 0.6×3.5	304002
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






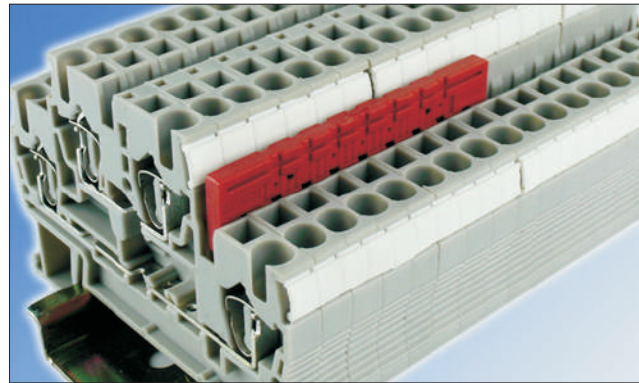
UJ Spring-cage connection terminal block

Ground terminal block
with three level
UJ5-2.5JD/L/L

Ground terminal block
with three level
UJ5-2.5JD/L/N




Dimensions		RoHS	RoHS		
Width/Thickness/Height	(mm)	99.5 / 5.2 / 56.5	99.5 / 5.2 / 56.5		
Stripping length	(mm)	10	10		
Technical data					
Cross section	(mm ²)	2.5	2.5		
Connection capacity					
Solid conductors	(mm ²)	0.2-4	0.2-4		
Stranded conductors	(mm ²)	0.2-2.5	0.2-2.5		
Terminal block		Type	Order no.	Type	Order no.
		UJ5-2.5JD/L/L	421478	UJ5-2.5JD/L/N	421384
Mounting rail					
Can be installed on the 		TH35-7.5	102001	TH35-7.5	102001
		TH35-15	102005	TH35-15	102005
End cover					
For electrical isolation in the end of terminal blocks. 		UJ5-2.5/3-3G	422097	UJ5-2.5/3-3G	422097
Jumpers					
For the bridge of terminals in the center of terminal blocks. 	2-pos. UFBS 2-5	423006	UFBS 2-5	423006	
	3-pos. UFBS 3-5	423007	UFBS 3-5	423007	
	4-pos. UFBS 4-5	423008	UFBS 4-5	423008	
	5-pos. UFBS 5-5	423009	UFBS 5-5	423009	
	10-pos. UFBS 10-5	423010	UFBS 10-5	423010	
20-pos. UFBS 20-5	423028	UFBS 20-5	423028		
30-pos. UFBS 30-5	423029	UFBS 30-5	423029		
Marker carrier					
Please refer to the attachment for the uses. 	UJ5 5-2	422009	UJ5 5-2	422009	
	UJ5 5-2/S	422057	UJ5 5-2/S	422057	
Marker strip					
Horizontally/Vertically Can be printed 1-600, or the technical data according to your requirement. 	UBFM 5 (空白)	424004	UBFM 5 (空白)	424004	
	UBFM 5 (横)	424005	UBFM 5 (横)	424005	
	UBFM 5 (竖)	424006	UBFM 5 (竖)	424006	
Warning label 					
Insert into the operating holes. 	UJ5-2.5J	422028	UJ5-2.5J	422028	
Screwdriver 	YB 0.6×3.5	304002	YB 0.6×3.5	304002	



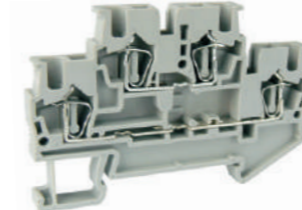
Double-level terminal block
UJ5-1.5/2-2



UL US CE CCC ENEC RoHS

Dimensions	
Width/Thickness/Height	(mm) 67.5 / 4.2 / 45.8
Stripping length	(mm) 10
Technical data	
Voltage	(V) 500
Current	(A) 17.5
Cross section	(mm ²) 1.5
Connection capacity	
Solid conductors	(mm ²) 0.14-1.5
Stranded conductors	(mm ²) 0.14-1.5
Terminal block	
Type	Order no.
UJ5-1.5/2-2	421021
BU:Blue UJ5-1.5/2-2 (BU)	421072
Mounting rail	
Can be installed on the  rails	
TH35-7.5	102001
TH35-15	102005
End cover	
For electrical isolation in the end of terminal blocks.	
UJ5-1.5 , 2.5/2-2G	422010
Partition plate	
For visual and electrical isolation of the terminal groups.	
UJ5-1.5~4/2-2FG	422020
Test accessories	
Test adapter, for PS-4 test plugs, inserts into the bridge shaft.	UCZ-4 422022
Test plug, for 4mm Φ socket hole.	PS-4 Please refer to the attachment for the ordering data.
Modular test plug, for PS-2.3 test plugs, inserts into the bridge shaft. Available for individual terminal or more. Cross section 0.14-1mm ² , current 9A, voltage 250V.	UZS-4 Can be marked with UBFM4 Marker strip 422023
Test plug, for 2.3mm Φ socket hole.	
Jumpers	
For the bridge of terminals in the center of terminal blocks.	
2-pos.	UFBS 2-4 423001
3-pos.	UFBS 3-4 423002
4-pos.	UFBS 4-4 423003
5-pos.	UFBS 5-4 423004
10-pos.	UFBS 10-4 423005
20-pos.	
30-pos.	
Marker carrier	
Please refer to the attachment for the uses.	
UJ5 4-2 Can be marked with 2 UZB4 Marker strips	422040
Marker strip	
Horizontally/Vertically	
UBFM 4 (Blank)	424001
Can be printed 1-600, or the technical data according to your requirements.	
UBFM 4 (Horizontally)	424002
UBFM 4 (Vertically)	424003
Warning label	
Insert into the operating holes.	
UJ5-1.5J	422027
Screwdriver	
YB 0.4 \times 2.5	304001

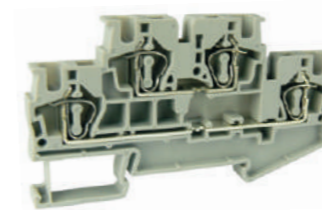
Double-level terminal block
UJ5-2.5/2-2



UL US CE CCC ENEC RoHS

67.5 / 5.2 / 45.8	
10	
500	
26	
4	
0.2-4	
0.2-2.5	
Type	Order no.
UJ5-2.5/2-2	421022
UJ5-2.5/2-2 (BU)	421073
TH35-7.5	102001
TH35-15	102005
UJ5-1.5 , 2.5/2-2G	422010
UJ5-1.5~4/2-2FG	422020
UCZ-4	422022
PS-4	Please refer to the attachment for the ordering data.
UZS-5 Can be marked with UBFM5 Marker strip	422024
PS-2.3	Please refer to the attachment for the ordering data.
UFBS 2-5	423006
UFBS 3-5	423007
UFBS 4-5	423008
UFBS 5-5	423009
UFBS 10-5	423010
UFBS 20-5	423028
UFBS 30-5	423029
UJ5 5-2 Can be marked with 2 UZB5 Marker strips	422009
UJ5 5-2/S Can be marked with 2 UZB5 Marker strips	422057
UBFM 5 (Blank)	424004
UBFM 5 (Horizontally)	424005
UBFM 5 (Vertically)	424006
UJ5-2.5J	422028
YB 0.6 \times 3.5	304002

Double-level terminal block
UJ5-4/2-2



UL US CE CCC ENEC RoHS

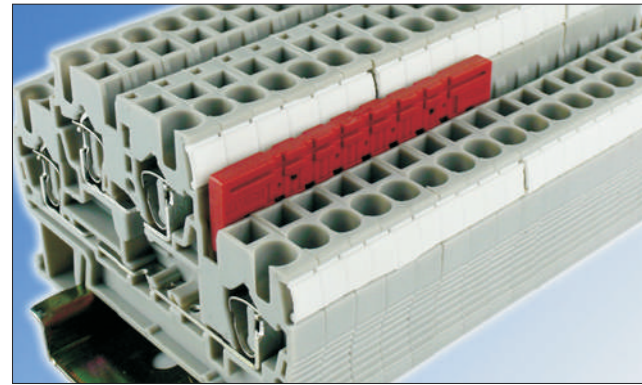
83.5 / 6.2 / 45.8	
10	
500	
32	
6	
0.2-6	
0.2-4	
Type	Order no.
UJ5-4/2-2	421023
UJ5-4/2-2 (BU)	421074
TH35-7.5	102001
TH35-15	102005
UJ5-4/2-2G	422036
UJ5-1.5~4/2-2FG	422020
UCZ-4	422022
PS-4	Please refer to the attachment for the ordering data.
UZS-6 Can be marked with UBFM6 Marker strip	422025
PS-2.3	Please refer to the attachment for the ordering data.
UFBS 2-6	423011
UFBS 3-6	423012
UFBS 4-6	423013
UFBS 5-6	423014
UFBS 10-6	423015
UJ5 5-2 Can be marked with 2 UZB5 Marker strips	422009
UJ5 5-2/S Can be marked with 2 UZB5 Marker strips	422057
UBFM 6 (Blank)	424007
UBFM 6 (Horizontally)	424008
UBFM 6 (Vertically)	424009
UJ5-4J	422029
YB 0.6 \times 3.5	304002

Three level terminal block
UJ5-2.5/3-3

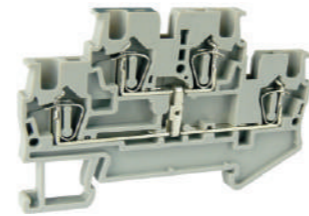


RoHS

99.5 / 5.2 / 56.5	
10	
500	
24	
2.5	
0.2-4	
0.2-2.5	
Type	Order no.
UJ5-2.5/3-3	421383
TH35-7.5	102001
TH35-15	102005
UJ5-2.5/3-3G	422097
UFBS 2-5	423006
UFBS 3-5	423007
UFBS 4-5	423008
UFBS 5-5	423009
UFBS 10-5	423010
UFBS 20-5	423028
UFBS 30-5	423029
UJ5 5-2 Can be marked with 2 UZB5 Marker strips	422009
UJ5 5-2/S Can be marked with 2 UZB5 Marker strips	422057
UBFM 5 (Blank)	424004
UBFM 5 (Horizontally)	424005
UBFM 5 (Vertically)	424006
UJ5-2.5J	422028
YB 0.6 \times 3.5	304002



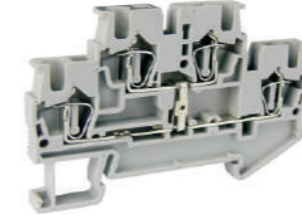
Double-level terminal block, internally connected
UJ5-1.5/2 × 2-PV



UL US CE RoHS

Dimensions	
Width/Thickness/Height (mm)	67.5 / 4.2 / 45.8
Stripping length (mm)	10
Technical data	
Voltage (V)	500
Current (A)	17.5
Cross section (mm ²)	1.5
Connection capacity	
Solid conductors (mm ²)	0.14-1.5
Stranded conductors (mm ²)	0.14-1.5
Terminal block	
Type	Order no.
UJ5-1.5/2 × 2-PV	421083
Mounting rail	
Can be installed on the rails	
TH35-7.5	102001
TH35-15	102005
End cover	
For electrical isolation in the end of terminal blocks.	
UJ5-1.5 , 2.5/2-2G	422010
Partition plate	
For visual and electrical isolation of the terminal groups.	
UJ5-1.5~4/2-2FG	422020
Test accessories	
Test adapter, for PS-4 test plugs, inserts into the bridge shaft.	UCZ-4 422022
Test plug, for 4mm Φ socket hole.	PS-4 Please refer to the attachment for the ordering data.
Modular test plug, for PS-2.3 test plugs, inserts into the bridge shaft. Available for individual terminal or more. Cross section 0.14-1mm ² , current 9A, voltage 250V.	UZS-4 Can be marked with UBFM4 Marker strip 422023
Test plug, for 2.3mm Φ socket hole.	
Jumpers	
For the bridge of terminals in the center of terminal blocks.	
2-pos.	UFBS 2-4 423001
3-pos.	UFBS 3-4 423002
4-pos.	UFBS 4-4 423003
5-pos.	UFBS 5-4 423004
10-pos.	UFBS 10-4 423005
20-pos.	
30-pos.	
Marker carrier	
Please refer to the attachment for the uses.	
UJ5 4-2 Can be marked with 2 UBZ4 Marker strips	422040
Marker strip	
Horizontally/Vertically	
Can be printed 1-600, or the technical data according to your requirements.	
UBFM 4 (Blank)	424001
UBFM 4 (Horizontally)	424002
UBFM 4 (Vertically)	424003
Warning label	
Insert into the operating holes.	
UJ5-1.5J	422027
Screwdriver	
YB 0.4 × 2.5	304001

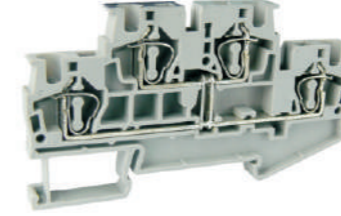
Double-level terminal block, internally connected
UJ5-2.5/2 × 2-PV



UL US CE RoHS

Width/Thickness/Height (mm)	67.5 / 5.2 / 45.8
Stripping length (mm)	10
Technical data	
Voltage (V)	500
Current (A)	26
Cross section (mm ²)	4
Connection capacity	
Solid conductors (mm ²)	0.2-4
Stranded conductors (mm ²)	0.2-2.5
Terminal block	
Type	Order no.
UJ5-2.5/2 × 2-PV	421084
TH35-7.5	102001
TH35-15	102005
UJ5-1.5 , 2.5/2-2G	422010
UJ5-1.5~4/2-2FG	422020
UCZ-4	422022
PS-4	Please refer to the attachment for the ordering data.
UZS-5 Can be marked with UBFM5 Marker strip	422024
PS-2.3	Please refer to the attachment for the ordering data.
UFBS 2-5	423006
UFBS 3-5	423007
UFBS 4-5	423008
UFBS 5-5	423009
UFBS 10-5	423010
UFBS 20-5	423028
UFBS 30-5	423029
UJ5 5-2 Can be marked with 2 UBZ5 Marker strips	422009
UJ5 5-2/S Can be marked with 2 UBZ5 Marker strips	422057
UBFM 5 (Blank)	424004
UBFM 5 (Horizontally)	424005
UBFM 5 (Vertically)	424006
UJ5-2.5J	422028
YB 0.6 × 3.5	304002

Double-level terminal block, internally connected
UJ5-4/2 × 2-PV



UL US CE RoHS

Width/Thickness/Height (mm)	83.5 / 6.2 / 45.8
Stripping length (mm)	10
Technical data	
Voltage (V)	500
Current (A)	32
Cross section (mm ²)	6
Connection capacity	
Solid conductors (mm ²)	0.2-6
Stranded conductors (mm ²)	0.2-4
Terminal block	
Type	Order no.
UJ5-4/2 × 2-PV	421085
TH35-7.5	102001
TH35-15	102005
UJ5-4/2-2G	422036
UJ5-1.5~4/2-2FG	422020
UCZ-4	422022
PS-4	Please refer to the attachment for the ordering data.
UZS-6 Can be marked with UBFM6 Marker strip	422025
PS-2.3	Please refer to the attachment for the ordering data.
UFBS 2-6	423011
UFBS 3-6	423012
UFBS 4-6	423013
UFBS 5-6	423014
UFBS 10-6	423015
UJ5 5-2 Can be marked with 2 UBZ5 Marker strips	422009
UJ5 5-2/S Can be marked with 2 UBZ5 Marker strips	422057
UBFM 6 (Blank)	424007
UBFM 6 (Horizontally)	424008
UBFM 6 (Vertically)	424009
UJ5-4J	422029
YB 0.6 × 3.5	304002

Three level terminal block
UJ5-2.5/3 × 3-PV

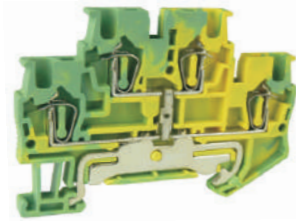


RoHS

Width/Thickness/Height (mm)	99.5 / 5.2 / 56.5
Stripping length (mm)	10
Technical data	
Voltage (V)	500
Current (A)	24
Cross section (mm ²)	2.5
Connection capacity	
Solid conductors (mm ²)	0.2-4
Stranded conductors (mm ²)	0.2-2.5
Terminal block	
Type	Order no.
UJ5-2.5/3 × 3-PV	421385
TH35-7.5	102001
TH35-15	102005
UJ5-2.5/3-3G	422036
UJ5-1.5~4/2-2FG	422097
UCZ-4	422022
PS-4	Please refer to the attachment for the ordering data.
UZS-6 Can be marked with UBFM6 Marker strip	422025
PS-2.3	Please refer to the attachment for the ordering data.
UFBS 2-5	423006
UFBS 3-5	423007
UFBS 4-5	423008
UFBS 5-5	423009
UFBS 10-5	423010
UFBS 20-5	423028
UFBS 30-5	423029
UJ5 5-2 2 UBZ5 Marker strips	422009
UJ5 5-2/S Can be marked with 2 UBZ5 Marker strips	422057
UBFM 5 (Blank)	424004
UBFM 5 (Horizontally)	424005
UBFM 5 (Vertically)	424006
UJ5-2.5J	422028
YB 0.6 × 3.5	304002

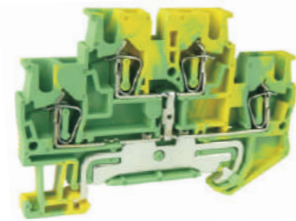
UJ Spring-cage connection terminal block

Double-level ground terminal block, internally connected
UJ5-1.5/2-2JD



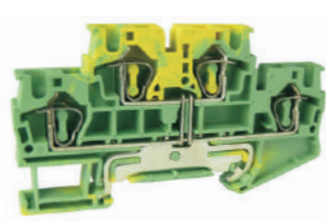
UL us CE CCC RoHS

Double-level ground terminal block, internally connected
UJ5-2.5/2-2JD



UL us CE CCC RoHS

Double-level ground terminal block, internally connected
UJ5-4/2-2JD



UL us CE CCC RoHS

Dimensions							
Width/Thickness/Height	(mm)	67.5 / 4.2 / 45.8		67.5 / 5.2 / 45.8		83.5 / 6.2 / 45.8	
Stripping length	(mm)	10		10		10	
Technical data							
Cross section	(mm ²)	1.5		4		6	
Connection capacity							
Solid conductors	(mm ²)	0.14-1.5		0.2-4		0.2-6	
Stranded conductors	(mm ²)	0.14-1.5		0.2-2.5		0.2-4	
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.	
	UJ5-1.5/2-2JD	421024	UJ5-2.5/2-2JD	421025	UJ5-4/2-2JD	421026	
Mounting rail							
Can be installed on the rails	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	
	TH35-15	102005	TH35-15	102005	TH35-15	102005	
End cover							
For electrical isolation in the end of terminal blocks.	UJ5-1.5、2.5/2-2G	422010	UJ5-1.5、2.5/2-2G	422010	UJ5-4/2-2G	422036	
Marker carrier							
Please refer to the attachment for the uses.	UJ5 4-2	Can be marked with 2 UZB4 Marker strip	422040	UJ5 5-2	Can be marked with 2 UZB5 Marker strip	422009	422009
				UJ5 5-2/S	Can be marked with 2 UZB5 Marker strip	422057	422057
Marker strip							
Horizontally/Vertically	UBFM 4 (Blank)	424001	UBFM 5 (Blank)	424004	UBFM 6 (Blank)	424007	
Can be printed 1-600, or the technical data according to your requirements.	UBFM 4 (Horizontally)	424002	UBFM 5 (Horizontally)	424005	UBFM 6 (Horizontally)	424008	
	UBFM 4 (Vertically)	424003	UBFM 5 (Vertically)	424006	UBFM 6 (Vertically)	424009	
Warning label							
Insert into the operating holes.	UJ5-1.5J	422027	UJ5-2.5J	422028	UJ5-4J	422029	
Screwdriver	YB 0.4×2.5	304001	YB 0.6×3.5	304002	YB 0.6×3.5	304002	

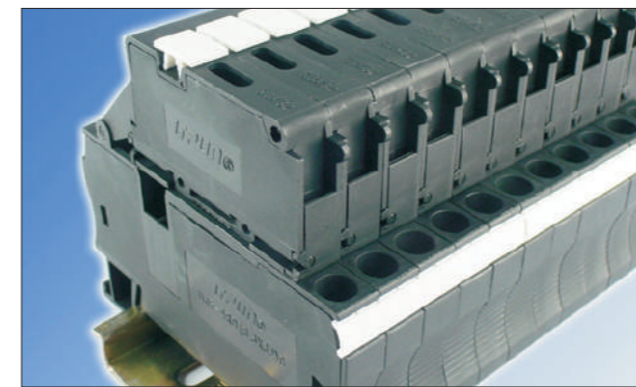
UJ Spring-cage connection terminal block

Fuse terminal block
UJ5-4RD(5×20)



CE RoHS

Dimensions			
Width/Thickness/Height	(mm)	61.8 / 6.2 / 60.5	
Stripping length	(mm)	10	
Technical data			
Voltage	(V)	250	
Current	(A)	6.3	
Cross section	(mm ²)	6	
Connection capacity			
Solid conductors	(mm ²)	0.2-6	
Stranded conductors	(mm ²)	0.2-4	
Terminal block	Type	Order no.	
	UJ5-4RD(5×20)	421039	
Mounting rail			
Can be installed on the rails	TH35-7.5	102001	
	TH35-15	102005	
Partition plate			
For visual and electrical isolation of the terminal groups.	UJ5-1.5~4FG	422016	
Jumpers			
For the bridge of terminals in the center of terminal blocks.	2-pos.	UFBS 2-6	423011
	3-pos.	UFBS 3-6	423012
	4-pos.	UFBS 4-6	423013
	5-pos.	UFBS 5-6	423014
	10-pos.	UFBS 10-6	423015
Marker strip			
Horizontally/Vertically	Blank	UZB 6-10 (Blank)	014002
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	UZB 6-10 (Horizontally)	424007
	Vertically	UZB 6-10 (Vertically)	424008
		UBFM 6 (Blank)	424007
		UBFM 6 (Horizontally)	424008
		UBFM 6 (Vertically)	424009
Fuse inserts			
For overload and short-circuit protection.	5×20	015001	
Screwdriver	YB 0.6×3.5	304002	



Tips: Fuse terminal blocks with LED display indicate that a fuse has blown.

Notes:

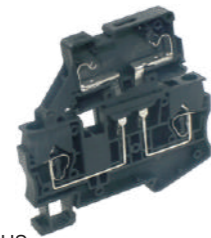
1. More products with greater voltage, please contact us.
2. Higher ambient temperatures are an additional strain on fuse inserts. In applications of this kind, the shift of the rated current should be taken into consideration accordingly.

Fuse terminal block with LED display
UJ5-4RDX(5 × 20)



CE RoHS

Fuse terminal block
UJ5-4RD(6.3 × 32)



CE RoHS

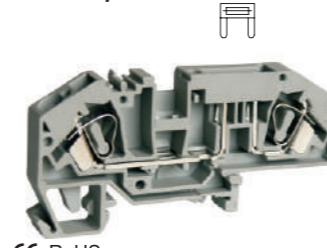
Fuse terminal block with LED display
UJ5-4RDX(6.3 × 32)



CE RoHS

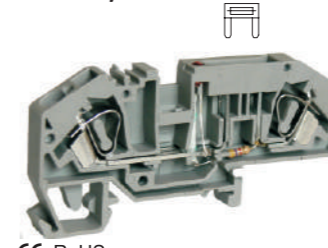
Dimensions							
Width/Thickness/Height	(mm)	61.8 / 6.2 / 60.5	76.6 / 8.2 / 67.8	76.6 / 8.2 / 67.8			
Stripping length	(mm)	10	10	10			
Technical data							
Voltage	(V)	250	500	500			
Current	(A)	6.3	10	10			
Cross section	(mm ²)	6	6	6			
Connection capacity							
Solid conductors	(mm ²)	0.2-6	0.2-6	0.2-6			
Stranded conductors	(mm ²)	0.2-4	0.2-4	0.2-4			
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.	
	UJ5-4RDX24 (5 × 20)	421040	UJ5-4RD (6.3 × 32)	421043	UJ5-4RDX24 (6.3 × 32)	421044	
	UJ5-4RDX60 (5 × 20)	421041			UJ5-4RDX60 (6.3 × 32)	421085	
	UJ5-4RDX250 (5 × 20)	421042			UJ5-4RDX250 (6.3 × 32)	421045	
Mounting rail	Can be installed on the rails both and						
	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	
	TH35-15	102005	TH35-15	102005	TH35-15	102005	
End cover	For electrical isolation in the end of terminal blocks.						
Partition plate	For visual and electrical isolation of the terminal groups.						
	UJ5-1.5~4FG	422016					
Jumpers	For the bridge of terminals in the center of terminal blocks.						
	2-pos. UFBS 2-6	423011	UFBS 2-8	423016	UFBS 2-8	423016	
	3-pos. UFBS 3-6	423012	UFBS 3-8	423017	UFBS 3-8	423017	
	4-pos. UFBS 4-6	423013	UFBS 4-8	423018	UFBS 4-8	423018	
	5-pos. UFBS 5-6	423014	UFBS 5-8	423019	UFBS 5-8	423019	
	10-pos. UFBS 10-6	423015	UFBS 10-8	423020	UFBS 10-8	423020	
Isolator bridge bar							
Marker strip	Horizontally/Vertically						
	Blank	UZB 6-10 (Blank)	014002	UZB 8-10 (Blank)	014003	UZB 8-10 (Blank)	014003
	Center	UZB 6-10 (Horizontally)	014007	UZB 8-10 (Horizontally)	014009	UZB 8-10 (Horizontally)	014009
		UZB 6-10 (Vertically)	014008	UZB 8-10 (Vertically)	014010	UZB 8-10 (Vertically)	014010
	Sides	UBFM 6 (Blank)	424007	UBFM 8 (Blank)	424010	UBFM 8 (Blank)	424010
		UBFM 6 (Horizontally)	424008	UBFM 8 (Horizontally)	424011	UBFM 8 (Horizontally)	424011
		UBFM 6 (Vertically)	424009	UBFM 8 (Vertically)	424012	UBFM 8 (Vertically)	424012
Fuse inserts	For overload and short-circuit protection.						
	5 × 20	015001	6.3 × 32	015019	6.3 × 32	015019	
Screwdriver	YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002	

Car fuse terminal block
UJ5-6CW/RD



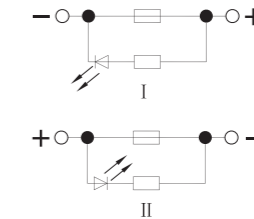
CE RoHS

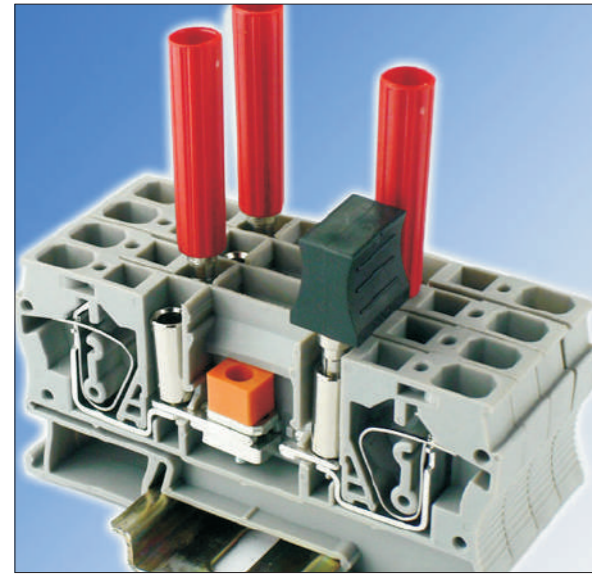
Car fuse terminal block
UJ5-6CW/RDX



CE RoHS

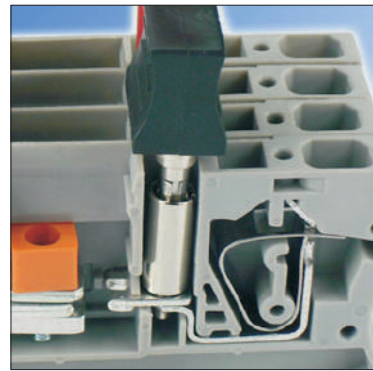
Dimensions						
Width/Thickness/Height	(mm)	84.5 / 8 / 39.2	84.5 / 8 / 39.2			
Stripping length	(mm)	13	13			
Technical data						
Voltage	(V)	400	400	The voltage is determined by the LED display.		
Current	(A)	30	30	The current is determined by the fuse used.		
Cross section	(mm ²)	6	6			
Connection capacity						
Solid conductors	(mm ²)	0.5-10	0.5-10			
Stranded conductors	(mm ²)	0.5-6	0.5-6			
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.
	UJ5-6CW/RD	421135	UJ5-6CW/RDX12- I	421145	UJ5-6CW/RDX12- II	421146
			UJ5-6CW/RDX24- I	421147	UJ5-6CW/RDX24- II	421148
	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
	TH35-15	102005	TH35-15	102005	TH35-15	102005
	G32-15	102002	G32-15	102002	G32-15	102002
	G32-18	102003	G32-18	102003	G32-18	102003
	UJ5-6CW/RDG	422064	UJ5-6CW/RDG	422064		
	282	023003	282	023003		
	282K	023007	282K	023007		
	JB 5 (Blank)	024001	JB 5 (Blank)	024001		
	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002		
	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003		
	YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002		



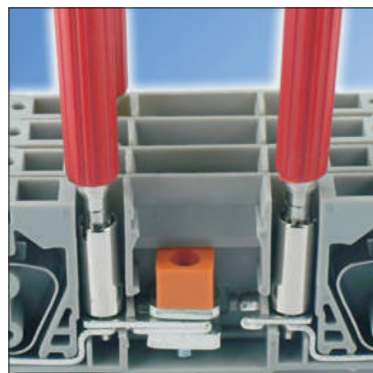


Easy and clear testing in current transformer secondary circuits can be performed using the test terminal blocks. On both sides of the disconnect point, the terminal block has a test socket which can be directly connected with a test plug.

The disconnect slide has the advantages of convenient operation, stable structure and strong anti-short-circuit ability. The screwdriver does not slide from the slide screw.

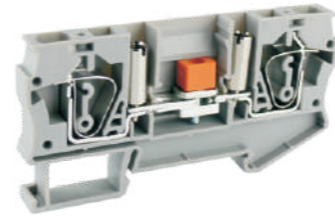


Short-circuit plug: for short circuiting neighboring terminal blocks.



Test plug: for testing measuring lines

Test terminal block
UJ5-6S



CE RoHS

Dimensions	
Width/Thickness/Height (mm)	84.1 / 8.2 / 42.2
Stripping length (mm)	12
Technical data	
Voltage (V)	500
Current (A)	41
Cross section (mm ²)	6
Connection capacity	
Solid conductors (mm ²)	0.5-10
Stranded conductors (mm ²)	0.5-6

Terminal block	Type	Order no.
	UJ5-6S	421091
BU:Blue	UJ5-6S (BU)	421092

Mounting rail		
Can be installed on the rails	TH35-7.5	102001
	TH35-15	102005

End cover		
For electrical isolation in the end of terminal blocks.	UJ5-6SG	422021

Partition plate		
For visual and electrical isolation of the terminal groups.		

Test plug		
For a test of electrical data with a contact in sockets with a 4mm diameter.	PS-4	Please refer to the attachment for the ordering data.

Short-circuit plug		
For short circuiting neighboring terminal blocks.	KSS-8	016001

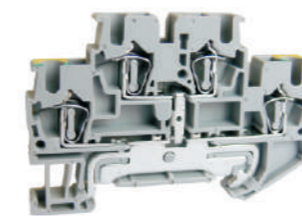
Marker carrier		
Please refer to the attachment for the uses.		

Jumpers		
For the bridge of terminals in the center of terminal blocks.	2-pos.	
	3-pos.	
	4-pos.	
	5-pos.	
	10-pos.	
	20-pos.	
	30-pos.	

Marker strip		
Horizontally/Vertically	UBFM 8 (Blank)	424010
Can be printed 1-600, or the technical data according to your requirements.	UBFM 8 (Horizontally)	424011
	UBFM 8 (Vertically)	424012

Screwdriver		
	YB 0.6 × 4.0	304003

Double-level neutral & ground terminal blocks
UJ5-2.5/2-2/JD-L



CE RoHS

67.6 / 5.2 / 45.8	
10	
500	
26	
2.5	
0.2-4	
0.2-2.5	

Type	Order no.
UJ5-2.5/2-2/JD-L	421086

TH35-7.5	102001
TH35-15	102005

UJ5-1.5 , 2.5/2-2G	422010
UJ5-1.5~4/2-2FG	422020

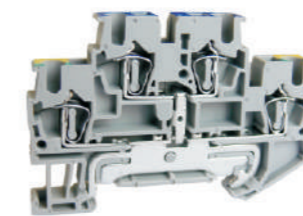
UJ5 5-2 Can be marked with 2 UZB5 Marker strip	422009
UJ5 5-2/S Can be marked with 2 UZB5 Marker strip	422057

UFBS 2-5	423006
UFBS 3-5	423007
UFBS 4-5	423008
UFBS 5-5	423009
UFBS 10-5	423010
UFBS 20-5	423028
UFBS 30-5	423029

UBFM 5 (Blank)	424004
UBFM 5 (Horizontally)	424005
UBFM 5 (Vertically)	424006

YB 0.6 × 3.5	304002
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Double-level neutral & ground terminal blocks
UJ5-2.5/2-2/JD-N



CE RoHS

67.6 / 5.2 / 45.8	
10	
500	
26	
2.5	
0.2-4	
0.2-2.5	

Type	Order no.
UJ5-2.5/2-2/JD-N	421087

TH35-7.5	102001
TH35-15	102005

UJ5-1.5 , 2.5/2-2G	422010
UJ5-1.5~4/2-2FG	422020

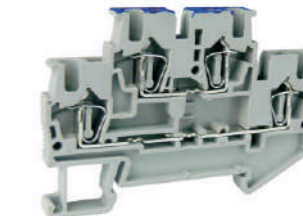
UJ5 5-2 Can be marked with 2 UZB5 Marker strip	422009
UJ5 5-2/S Can be marked with 2 UZB5 Marker strip	422057

UFBS 2-5	423006
UFBS 3-5	423007
UFBS 4-5	423008
UFBS 5-5	423009
UFBS 10-5	423010
UFBS 20-5	423028
UFBS 30-5	423029

UBFM 5 (Blank)	424004
UBFM 5 (Horizontally)	424005
UBFM 5 (Vertically)	424006

YB 0.6 × 3.5	304002
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Double-level neutral & ground terminal blocks
UJ5-2.5/2-2/L-N



CE RoHS

67.6 / 5.2 / 45.8	
10	
500	
26	
2.5	
0.2-4	
0.2-2.5	

Type	Order no.
UJ5-2.5/2-2/L-N	421088

TH35-7.5	102001
TH35-15	102005

UJ5-1.5 , 2.5/2-2G	422010
UJ5-1.5~4/2-2FG	422020

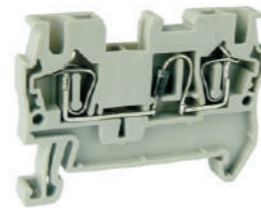
UJ5 5-2 Can be marked with 2 UZB5 Marker strip	422009
UJ5 5-2/S Can be marked with 2 UZB5 Marker strip	422057

UFBS 2-5	423006
UFBS 3-5	423007
UFBS 4-5	423008
UFBS 5-5	423009
UFBS 10-5	423010
UFBS 20-5	423028
UFBS 30-5	423029

UBFM 5 (Blank)	424004
UBFM 5 (Horizontally)	424005
UBFM 5 (Vertically)	424006

YB 0.6 × 3.5	304002
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Diode terminal block
UJ5-2.5D



CE RoHS
Diode 1N 4007, reverse voltage: 1000 V,
maximum current:1A

Dimensions	
Width/Thickness/Height	(mm) 48.5 / 5.2 / 35.2
Stripping length	(mm) 10
Technical data	
Voltage	(V) 500
Current	(A) 1
Cross section	(mm ²) 2.5
Connection capacity	
Solid conductors	(mm ²) 0.2-4
Stranded conductors	(mm ²) 0.2-2.5

Terminal block	Type	Order no.
	UJ5-2.5D	421055
	UJ5-2.5D/C	421056

Mounting rail		
Can be installed on the rails	TH35-7.5	102001
	TH35-15	102005

End cover		
For electrical isolation in the end of terminal blocks.	UJ5-1.5, 2.5G	422001

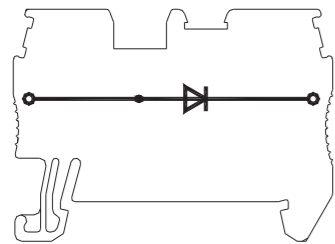
Partition plate		
For visual and electrical isolation of the terminal groups.	UJ5-1.5~4FG	422016

Spacer plate		
Compensates for level offsets		

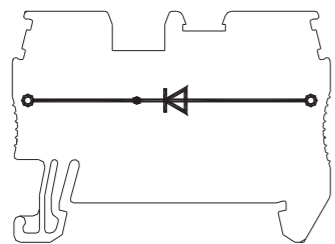
Jumpers		
For the bridge of terminals in the center of terminal blocks.	2-pos. UFBS 2-5	423006
	3-pos. UFBS 3-5	423007
	4-pos. UFBS 4-5	423008
	5-pos. UFBS 5-5	423009
	10-pos. UFBS 10-5	423010
	20-pos. UFBS 20-5	423028
	30-pos. UFBS 30-5	423029

Marker strip		
Horizontally/Vertically	Blank	UZH 5-10 (Blank) 014001
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	Center UZH 5-10 (Horizontally) 014005
	Vertically	UZH 5-10 (Vertically) 014006
		UBFM 5 (Blank) 424004
	Sides	UBFM 5 (Horizontally) 424005
		UBFM 5 (Vertically) 424006

Screwdriver	YB 0.6 × 3.5	304002
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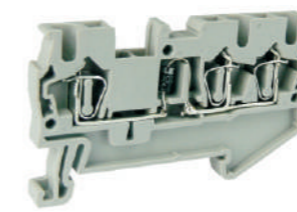


UJ5-2.5D



UJ5-2.5D/C

Diode terminal block with 3 connections
UJ5-2.5/1 × 2D



CE RoHS
Diode 1N 4007, reverse voltage: 1000 V,
maximum current:1A

Dimensions	
Width/Thickness/Height	(mm) 60.4 / 5.2 / 35.2
Stripping length	(mm) 10
Technical data	
Voltage	(V) 500
Current	(A) 1
Cross section	(mm ²) 2.5
Connection capacity	
Solid conductors	(mm ²) 0.2-4
Stranded conductors	(mm ²) 0.2-2.5

Terminal block	Type	Order no.
	UJ5-2.5/1 × 2D	421057
	UJ5-2.5/1 × 2D/C	421058

Mounting rail		
Can be installed on the rails	TH35-7.5	102001
	TH35-15	102005

End cover		
For electrical isolation in the end of terminal blocks.	UJ5-1.5, 2.5/1 × 2G	422012

Partition plate		
For visual and electrical isolation of the terminal groups.	UJ5-1.5~4/1 × 2FG	422019

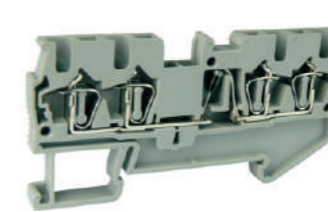
Spacer plate		
Compensates for level offsets		

Jumpers		
For the bridge of terminals in the center of terminal blocks.	2-pos. UFBS 2-5	423006
	3-pos. UFBS 3-5	423007
	4-pos. UFBS 4-5	423008
	5-pos. UFBS 5-5	423009
	10-pos. UFBS 10-5	423010
	20-pos. UFBS 20-5	423028
	30-pos. UFBS 30-5	423029

Marker strip		
Horizontally/Vertically	Blank	UZH 5-10 (Blank) 014001
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	Center UZH 5-10 (Horizontally) 014005
	Vertically	UZH 5-10 (Vertically) 014006
		UBFM 5 (Blank) 424004
	Sides	UBFM 5 (Horizontally) 424005
		UBFM 5 (Vertically) 424006

Screwdriver	YB 0.6 × 3.5	304002
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Diode terminal block with 4 connections
UJ5-2.5/2 × 2D



CE RoHS
Diode 1N 4007, reverse voltage: 1000 V,
maximum current:1A

Dimensions	
Width/Thickness/Height	(mm) 72 / 5.2 / 35.2
Stripping length	(mm) 10
Technical data	
Voltage	(V) 500
Current	(A) 1
Cross section	(mm ²) 2.5
Connection capacity	
Solid conductors	(mm ²) 0.2-4
Stranded conductors	(mm ²) 0.2-2.5

Terminal block	Type	Order no.
	UJ5-2.5/2 × 2D	421059
	UJ5-2.5/2 × 2D/C	421060

Mounting rail		
Can be installed on the rails	TH35-7.5	102001
	TH35-15	102005

End cover		
For electrical isolation in the end of terminal blocks.	UJ5-1.5, 2.5/2 × 2G	422006

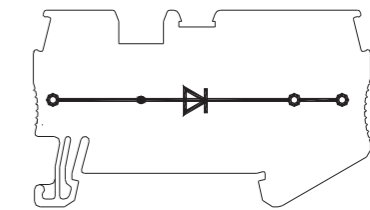
Partition plate		
For visual and electrical isolation of the terminal groups.	UJ5-1.5~4/2 × 2FG	422018

Spacer plate		
Compensates for level offsets		

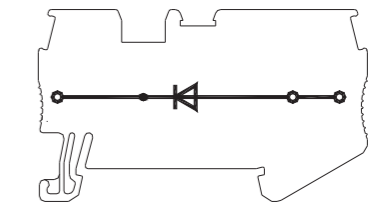
Jumpers		
For the bridge of terminals in the center of terminal blocks.	2-pos. UFBS 2-5	423006
	3-pos. UFBS 3-5	423007
	4-pos. UFBS 4-5	423008
	5-pos. UFBS 5-5	423009
	10-pos. UFBS 10-5	423010
	20-pos. UFBS 20-5	423028
	30-pos. UFBS 30-5	423029

Marker strip		
Horizontally/Vertically	Blank	UZH 5-10 (Blank) 014001
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	Center UZH 5-10 (Horizontally) 014005
	Vertically	UZH 5-10 (Vertically) 014006
		UBFM 5 (Blank) 424004
	Sides	UBFM 5 (Horizontally) 424005
		UBFM 5 (Vertically) 424006

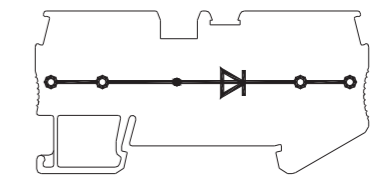
Screwdriver	YB 0.6 × 3.5	304002
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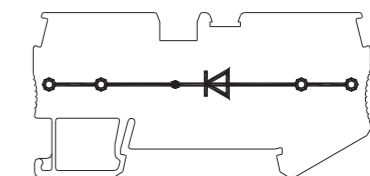
UJ5-2.5/1X2D



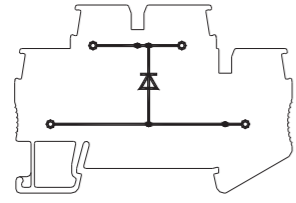
UJ5-2.5/1X2D/C



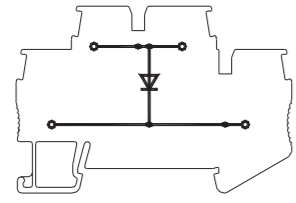
UJ5-2.5/2X2D



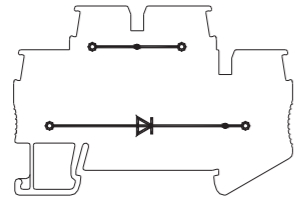
UJ5-2.5/2X2D/C



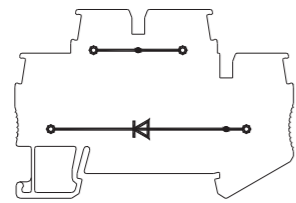
UJ5-2.5/2-2D



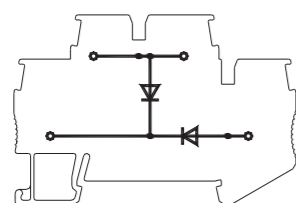
UJ5-2.5/2-2D/C



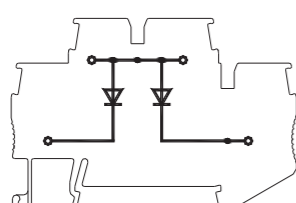
UJ5-2.5/2-2D/XL-R



UJ5-2.5/2-2D/XR-L

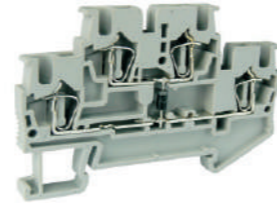


UJ5-2.5/2-2D/S-X/XR-L



UJ5-2.5/2-2D/S-XL/S-XR

Double-level diode terminal block
UJ5-2.5/2-2D



CE RoHS

Dimensions		Diode 1N 4007, reverse voltage: 1000 V, maximum current:1A	
Width/Thickness/Height	(mm)	67.6 / 5.2 / 45.8	
Stripping length	(mm)	10	
Technical data			
Voltage	(V)	500	
Current	(A)	26	
Cross section	(mm ²)	2.5	
Connection capacity			
Solid conductors	(mm ²)	0.2-4	
Stranded conductors	(mm ²)	0.2-2.5	
Terminal block		Type	Order no.
		UJ5-2.5/2-2D	421098
		UJ5-2.5/2-2D/C	421047

Mounting rail

Can be installed on the rails	TH35-7.5	102001
	TH35-15	102005

End cover

For electrical isolation in the end of terminal blocks.	UJ5-1.5、2.5/2-2G	422010
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Partition plate

For visual and electrical isolation of the terminal groups.	UJ5-1.5~4/2-2FG	422020
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Marker carrier

Please refer to the attachment for the uses.	UJ5 5-2	Can be marked with 2 UZB5 Marker strip	422009
	UJ5 5-2/S	Can be marked with 2 UZB5 Marker strip	422057

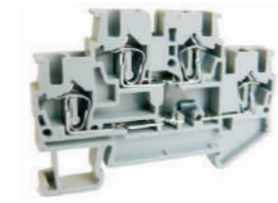
Jumpers

For the bridge of terminals in the center of terminal blocks.	2-pos.	UFBS 2-5	423006
	3-pos.	UFBS 3-5	423007
	4-pos.	UFBS 4-5	423008
	5-pos.	UFBS 5-5	423009
	10-pos.	UFBS 10-5	423010
	20-pos.	UFBS 20-5	423028
	30-pos.	UFBS 30-5	423029

Marker strip

Horizontally/Vertically	Blank	UBFM 5 (Blank)	424004
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	UBFM 5 (Horizontally)	424005
	Vertically	UBFM 5 (Vertically)	424006
	Screwdriver	YB 0.6 × 3.5	304002

Double-level diode terminal block
UJ5-2.5/2-2D/X

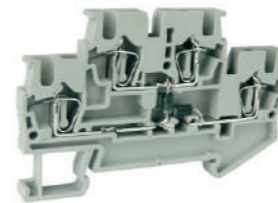


CE RoHS

Dimensions		Diode 1N 4007, reverse voltage: 1000 V, maximum current:1A	
Width/Thickness/Height	(mm)	67.6 / 5.2 / 45.8	
Stripping length	(mm)	10	
Technical data			
Voltage	(V)	500	
Current	(A)	26	
Cross section	(mm ²)	2.5	
Connection capacity			
Solid conductors	(mm ²)	0.2-4	
Stranded conductors	(mm ²)	0.2-2.5	
Terminal block		Type	Order no.
		UJ5-2.5/2-2D/XL-R	421048
		UJ5-2.5/2-2D/XR-L	421049

TH35-7.5	102001
TH35-15	102005
UJ5-1.5、2.5/2-2G	422010
UJ5-1.5~4/2-2FG	422020
UJ5 5-2	Can be marked with 2 UZB5 Marker strip 422009
UJ5 5-2/S	Can be marked with 2 UZB5 Marker strip 422057
UFBS 2-5	423006
UFBS 3-5	423007
UFBS 4-5	423008
UFBS 5-5	423009
UFBS 10-5	423010
UFBS 20-5	423028
UFBS 30-5	423029
UBFM 5 (Blank)	424004
UBFM 5 (Horizontally)	424005
UBFM 5 (Vertically)	424006
YB 0.6 × 3.5	304002

Double-level diode terminal block
UJ5-2.5/2-2D/S-X/XR-L

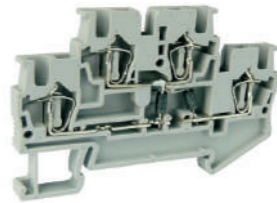


CE RoHS

Dimensions		Diode 1N 4007, reverse voltage: 1000 V, maximum current:1A	
Width/Thickness/Height	(mm)	67.6 / 5.2 / 45.8	
Stripping length	(mm)	10	
Technical data			
Voltage	(V)	500	
Current	(A)	26	
Cross section	(mm ²)	2.5	
Connection capacity			
Solid conductors	(mm ²)	0.2-4	
Stranded conductors	(mm ²)	0.2-2.5	
Terminal block		Type	Order no.
		UJ5-2.5/2-2D/S-XL/S-XR	421051

TH35-7.5	102001
TH35-15	102005
UJ5-1.5、2.5/2-2G	422010
UJ5-1.5~4/2-2FG	422020
UJ5 5-2	Can be marked with 2 UZB5 Marker strip 422009
UJ5 5-2/S	Can be marked with 2 UZB5 Marker strip 422057
UFBS 2-5	423006
UFBS 3-5	423007
UFBS 4-5	423008
UFBS 5-5	423009
UFBS 10-5	423010
UFBS 20-5	423028
UFBS 30-5	423029
UBFM 5 (Blank)	424004
UBFM 5 (Horizontally)	424005
UBFM 5 (Vertically)	424006
YB 0.6 × 3.5	304002

Double-level diode terminal block
UJ5-2.5/2-2D/S-XL/S-XR



CE RoHS

Dimensions		Diode 1N 4007, reverse voltage: 1000 V, maximum current:1A	
Width/Thickness/Height	(mm)	67.6 / 5.2 / 45.8	
Stripping length	(mm)	10	
Technical data			
Voltage	(V)	500	
Current	(A)	26	
Cross section	(mm ²)	2.5	
Connection capacity			
Solid conductors	(mm ²)	0.2-4	
Stranded conductors	(mm ²)	0.2-2.5	
Terminal block		Type	Order no.
		UJ5-2.5/2-2DX24	421052
		UJ5-2.5/2-2DX60	421053
		UJ5-2.5/2-2DX250	421054

TH35-7.5	102001
TH35-15	102005
UJ5-1.5、2.5/2-2G	422010
UJ5-1.5~4/2-2FG	422020
UJ5 5-2	Can be marked with 2 UZB5 Marker strip 422009
UJ5 5-2/S	Can be marked with 2 UZB5 Marker strip 422057
UFBS 2-5	423006
UFBS 3-5	423007
UFBS 4-5	423008
UFBS 5-5	423009
UFBS 10-5	423010
UFBS 20-5	423028
UFBS 30-5	423029
UBFM 5 (Blank)	424004
UBFM 5 (Horizontally)	424005
UBFM 5 (Vertically)	424006
YB 0.6 × 3.5	304002

Double-level diode terminal block
UJ5-2.5/2-2DX



CE RoHS

Dimensions		Diode 1N 4007, reverse voltage: 1000 V, maximum current:1A	
Width/Thickness/Height	(mm)	67.6 / 5.2 / 45.8	
Stripping length	(mm)	10	
Technical data			
Voltage	(V)	500	
Current	(A)	26	
Cross section	(mm ²)	2.5	
Connection capacity			
Solid conductors	(mm ²)	0.2-4	
Stranded conductors	(mm ²)	0.2-2.5	
Terminal block		Type	Order no.
		UJ5-2.5/2-2DX24	421052
		UJ5-2.5/2-2DX60	421053
		UJ5-2.5/2-2DX250	421054

TH35-7.5	102001
TH35-15	102005
UJ5-1.5、2.5/2-2G	422010
UJ5-1.5~4/2-2FG	422020
UJ5 5-2	Can be marked with 2 UZB5 Marker strip 422009
UJ5 5-2/S	Can be marked with 2 UZB5 Marker strip 422057
UFBS 2-5	423006
UFBS 3-5	423007
UFBS 4-5	423008
UFBS 5-5	423009
UFBS 10-5	423010
UFBS 20-5	423028
UFBS 30-5	423029
UBFM 5 (Blank)	424004
UBFM 5 (Horizontally)	424005
UBFM 5 (Vertically)	424006
YB 0.6 × 3.5	304002

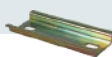

UJ Spring-cage connection terminal block

Needle connection terminal block

UJ5-2.5WV/2-2

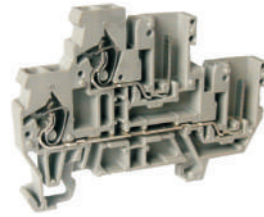


CE

Dimensions			
Width/Thickness/Height	(mm)	48.5 / 5 / 35.2	
Stripping length	(mm)	10	
Technical data			
Voltage	(V)	500	
Current	(A)	24	
	(mm ²)	2.5	
Connection capacity			
Solid conductors	(mm ²)	0.2-4	
Stranded conductors	(mm ²)	0.2-2.5	
Terminal block	Type	Order no.	
	UJ5-2.5WV	421548	
BU:Blue	UJ5-2.5WV (BU)	421559	
Mounting rail			
Can be installed on the rails			
	TH35-7.5	102001	
	TH35-15	102005	
End cover			
For electrical isolation in the end of terminal blocks.	UJ5-2.5G	422001	
Marker strip			
Horizontally/Vertically	Blank	JBM 5 (Blank)	424013
Can be printed	1-600		
or the technical data according to your requirements.	Horizontally	JBM 5 (Horizontally)	424014
	Vertically	JBM 5 (Vertically)	424015
Screwdriver			
		YB 0.4×2.5	304001

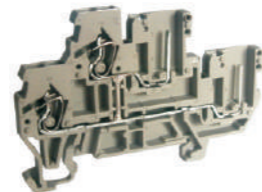
UJ Spring-cage connection terminal block

Double-level terminal blocks with needle connection
UJ5-2.5WV/2-2



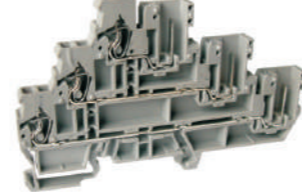
CE RoHS

Double-level terminal blocks with needle connection, internally connected
UJ5-2.5WV/2×2



CE RoHS

Three-level terminal blocks with needle connection
UJ5-2.5WV/3-3

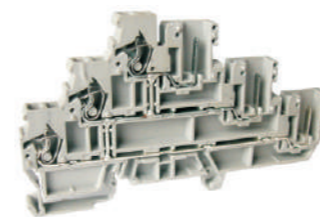


CE RoHS

Dimensions	UJ5-2.5WV/2-2		UJ5-2.5WV/2×2		UJ5-2.5WV/3-3		
Width/Thickness/Height (mm)	70 / 5 / 46.5		70 / 5 / 46.5		106.5 / 5 / 59		
Stripping length (mm)	7		7		7		
Technical data							
Voltage (V)	500		500		500		
Current (A)	24		24		24		
Cross section (mm ²)	2.5		2.5		2.5		
Connection capacity							
Solid conductors (mm ²)	0.2-4		0.2-4		0.2-4		
Stranded conductors (mm ²)	0.2-2.5		0.2-2.5		0.2-2.5		
Terminal block							
	Type	Order no.	Type	Order no.	Type	Order no.	
	UJ5-2.5WV/2-2	421126	UJ5-2.5WV/2×2	421127	UJ5-2.5WV/3-3	421130	
BU:Blue	UJ5-2.5WV/2-2 (BU)	421136	UJ5-2.5WV/2×2 (BU)	421137	UJ5-2.5WV/3-3 (BU)	421138	
Mounting rail							
Can be installed on the rails both	TH35-7.5		TH35-7.5		TH35-7.5		
and	TH35-15		TH35-15		TH35-15		
	G32-15		G32-15		G32-15		
	G32-18		G32-18		G32-18		
End cover							
For electrical isolation in the end of terminal blocks.	UJ5-2.5WV/2-2G	422062	UJ5-2.5WV/2-2G	422062	UJ5-2.5WV/3-3G	422063	
Marker strip							
Horizontally/Vertically	Blank	JBM 5 (Blank)	424013	JBM 5 (Blank)	424013	JBM 5 (Blank)	424013
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	JBM 5 (Horizontally)	424014	JBM 5 (Horizontally)	424014	JBM 5 (Horizontally)	424014
	Vertically	JBM 5 (Vertically)	424015	JBM 5 (Vertically)	424015	JBM 5 (Vertically)	424015
Screwdriver							
		YB 0.4×2.5	304001	YB 0.4×2.5	304001	YB 0.4×2.5	304001

UJ Spring-cage connection terminal block

Three-level terminal blocks with needle connection, internally connected
UJ5-2.5WV/3×3



CE RoHS

UWP Plugs

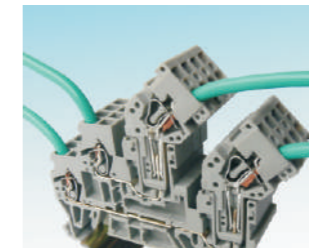


USPB Plugs

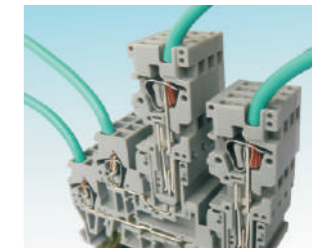


Type	Order no.
UJ5-2.5WV/3×3	421131
UJ5-2.5WV/3×3 (BU)	421139
TH35-7.5	102001
TH35-15	102005
G32-15	102002
G32-18	102003
UJ5-2.5WV/3-3G	422063
JBM 5 (Blank)	424013
JBM 5 (Horizontally)	424014
JBM 5 (Vertically)	424015
YB 0.4×2.5	304001

Type	Order no.	Type	Order no.
UWP-2.5W/5.0	426003	USPB-2.5W/5.0	426001
UWP-2.5W/5.0-2	426045	USPB-2.5W/5.0-2	426007
UWP-2.5W/5.0-3	426046	USPB-2.5W/5.0-3	426008
UWP-2.5W/5.0-4	426047	USPB-2.5W/5.0-4	426009
UWP-2.5W/5.0-5	426048	USPB-2.5W/5.0-5	426010
UWP-2.5W/5.0-6	426049	USPB-2.5W/5.0-6	426011
UWP-2.5W/5.0-7	426050	USPB-2.5W/5.0-7	426012
UWP-2.5W/5.0-8	426051	USPB-2.5W/5.0-8	426013
UWP-2.5W/5.0-9	426052	USPB-2.5W/5.0-9	426014
UWP-2.5W/5.0-10	426053	USPB-2.5W/5.0-10	426015
UWP-2.5W/5.0-11	426054	USPB-2.5W/5.0-11	426016
UWP-2.5W/5.0-12	426055	USPB-2.5W/5.0-12	426017
UWP-2.5W/5.0-13	426056	USPB-2.5W/5.0-13	426018
UWP-2.5W/5.0-14	426057	USPB-2.5W/5.0-14	426019
UWP-2.5W/5.0-15	426058	USPB-2.5W/5.0-15	426020
UWP-2.5W/5.0-16	426059	USPB-2.5W/5.0-16	426021
UWP-2.5W/5.0-17	426060	USPB-2.5W/5.0-17	426022
UWP-2.5W/5.0-18	426061	USPB-2.5W/5.0-18	426023
UWP-2.5W/5.0-19	426062	USPB-2.5W/5.0-19	426024
UWP-2.5W/5.0-20	426063	USPB-2.5W/5.0-20	426025



Installation pattern for UWP Plugs



Installation pattern for USPB Plugs



The snap-on feet in the center can be cut for less positions.



The snap-on feet in the center can be cut for less positions.

UJ Spring-cage connection terminal block

Single-line curved plug
UWP-2.5W/5.0

New Single-line curved intermediate plug
UWP-2.5WZ/5.0

New Single-line curved intermediate plug
UWP2.5WZ/5.0-1



	CE RoHS	CE RoHS	CE RoHS
Dimensions			
Width/Thickness/Height (mm)	24.5/5/32.8	24.5/5/32.8	24.5/5/32.8
Technical data			
Voltage (V)	500	500	500
Current (A)	24	24	24
Cross section (mm ²)	2.5	2.5	2.5
Connection capacity			
Solid conductors (mm ²)	0.2-4	0.2-4	0.2-4
Stranded conductors (mm ²)	0.2-2.5	0.2-2.5	0.2-2.5
Terminal block	Type	Order no.	Type
	UJ5-2.5W/5.0	426140	UJ5-2.5WZ/5.0
			426006
			UJ5-2.5WZ/5.0-1
			426141

	CE RoHS	CE RoHS	CE RoHS
Marker strip			
Horizontally/Vertically	Blank	JBM 5 (Blank)	424013
		JBM 5 (Blank)	424013
		JBM 5 (Blank)	424013
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	JBM 5 (Horizontally)	424014
		JBM 5 (Horizontally)	424014
		JBM 5 (Horizontally)	424014
	Vertically	JBM 5 (Vertically)	424015
		JBM 5 (Vertically)	424015
		JBM 5 (Vertically)	424015
Screwdriver	YB 0.6×3.5	304002	YB 0.6×3.5
		304001	YB 0.6×3.5
		304001	YB 0.6×3.5

UJ Spring-cage connection terminal block

Single-line bridge plug
USPB-2.5W/5.0

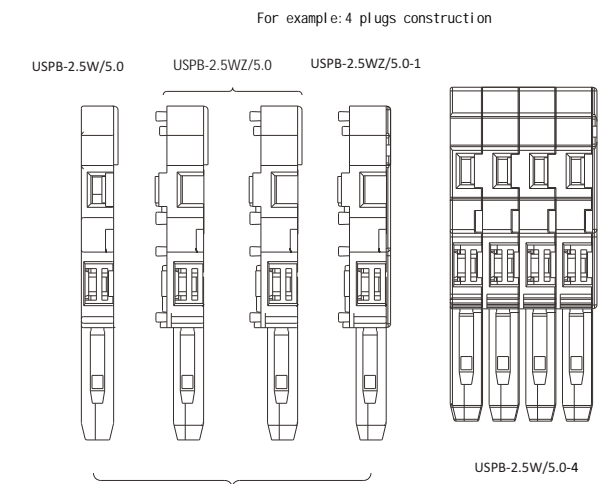
New Single-line bridge to the intermediate plug
USPB-2.5WZ/5.0

New Single-line bridge to the intermediate plug
USPB-2.5WZ/5.0-1



	CE RoHS	CE RoHS	CE RoHS
Dimensions			
Width/Thickness/Height (mm)	18.5/5/45.5	18.5/5/45.5	18.5/5/45.5
Technical data			
Voltage (V)	500	500	500
Current (A)	24	24	24
Cross section (mm ²)	2.5	2.5	2.5
Connection capacity			
Solid conductors (mm ²)	0.2-4	0.2-4	0.2-4
Stranded conductors (mm ²)	0.2-2.5	0.2-2.5	0.2-2.5
Terminal block	Type	Order no.	Type
	USPB-2.5W/5.0	426135	USPB-2.5WZ/5.0
			426004
			USPB-2.5WZ/5.0-1
			426136

	CE RoHS	CE RoHS	CE RoHS
Marker strip			
Horizontally/Vertically	Blank	JBM 5 (Blank)	424013
		JBM 5 (Blank)	424013
		JBM 5 (Blank)	424013
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	JBM 5 (Horizontally)	424014
		JBM 5 (Horizontally)	424014
		JBM 5 (Horizontally)	424014
	Vertically	JBM 5 (Vertically)	424015
		JBM 5 (Vertically)	424015
		JBM 5 (Vertically)	424015
Screwdriver	YB 0.6×3.5	304002	YB 0.6×3.5
		304002	YB 0.6×3.5
		304002	YB 0.6×3.5

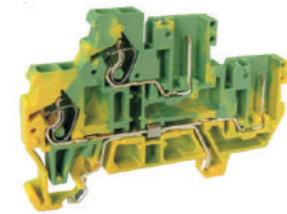


UJ Spring-cage connection terminal block

UJ Spring-cage connection terminal block

Double-level terminal blocks with needle connection

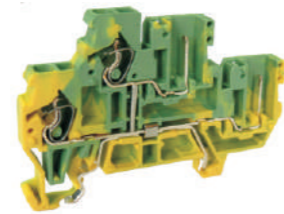
UJ5-2.5WV/2-2JD



CE RoHS

Double-level terminal blocks with needle connection, internally connected

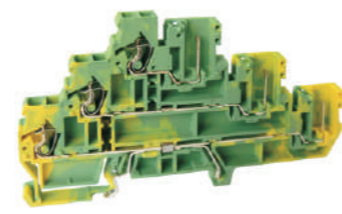
UJ5-2.5WV/2 × 2JD



CE RoHS

Three-level terminal blocks with needle connection

UJ5-2.5WV/3-3JD



CE RoHS

Dimensions					
Width/Thickness/Height	(mm)	70 / 5 / 46.5		70 / 5 / 46.5	
Stripping length	(mm)	7		7	
Technical data					
Cross section	(mm ²)	2.5		2.5	
Connection capacity					
Solid conductors	(mm ²)	0.2-4		0.2-4	
Stranded conductors	(mm ²)	0.2-2.5		0.2-2.5	

Terminal block	Type	Order no.	Type	Order no.	Type	Order no.
	UJ5-2.5WV/2-2JD	421140	UJ5-2.5WV/2 × 2JD	421141	UJ5-2.5WV/3-3JD	421142

Mounting rail

Can be installed on the rails both and

	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
	TH35-15	102005	TH35-15	102005	TH35-15	102005
	G32-15	102002	G32-15	102002	G32-15	102002
	G32-18	102003	G32-18	102003	G32-18	102003

End cover

For electrical isolation in the end of terminal blocks.

UJ5-2.5WV/2-2G	422062	UJ5-2.5WV/2-2G	422062	UJ5-2.5WV/3-3G	422063
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Marker strip

Horizontally/Vertically Blank

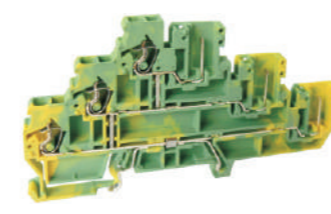
Can be printed 1-600, or the technical data according to your requirements.

	Blank	JBM 5 (Blank)	424013	JBM 5 (Blank)	424013	JBM 5 (Blank)	424013
	Horizontally	JBM 5 (Horizontally)	424014	JBM 5 (Horizontally)	424014	JBM 5 (Horizontally)	424014
	Vertically	JBM 5 (Vertically)	424015	JBM 5 (Vertically)	424015	JBM 5 (Vertically)	424015

Screwdriver		YB 0.4 × 2.5	304001	YB 0.4 × 2.5	304001	YB 0.4 × 2.5	304001
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Three-level terminal blocks with needle connection, internally connected

UJ5-2.5WV/3 × 3JD



CE RoHS

Dimensions			
Width/Thickness/Height	(mm)	106.5 / 5 / 59	
Stripping length	(mm)	7	
Technical data			
Cross section	(mm ²)	2.5	
Connection capacity			
Solid conductors	(mm ²)	0.2-4	
Stranded conductors	(mm ²)	0.2-2.5	

Terminal block	Type	Order no.
	UJ5-2.5WV/3 × 3JD	421143

Mounting rail

Can be installed on the rails both and

	TH35-7.5	102001	TH35-7.5	102001
	TH35-15	102005	TH35-15	102005
	G32-15	102002	G32-15	102002
	G32-18	102003	G32-18	102003

End cover

For electrical isolation in the end of terminal blocks.

UJ5-2.5WV/3-3G	422063
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Marker strip

Horizontally/Vertically Blank

Can be printed 1-600, or the technical data according to your requirements.

	Blank	JBM 5 (Blank)	424013	JBM 5 (Blank)	424013
	Horizontally	JBM 5 (Horizontally)	424014	JBM 5 (Horizontally)	424014
	Vertically	JBM 5 (Vertically)	424015	JBM 5 (Vertically)	424015

Screwdriver		YB 0.4 × 2.5	304001
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UWP ground plugs



USPB ground plugs



Type	Order no.	Type	Order no.
UWP-2.5W/5.0JD	426065	USPB-2.5W/5.0JD	426064
UWP-2.5W/5.0JD-2	426085	USPB-2.5W/5.0JD-2	426066
UWP-2.5W/5.0JD-3	426086	USPB-2.5W/5.0JD-3	426067
UWP-2.5W/5.0JD-4	426087	USPB-2.5W/5.0JD-4	426068
UWP-2.5W/5.0JD-5	426088	USPB-2.5W/5.0JD-5	426069
UWP-2.5W/5.0JD-6	426089	USPB-2.5W/5.0JD-6	426070
UWP-2.5W/5.0JD-7	426090	USPB-2.5W/5.0JD-7	426071
UWP-2.5W/5.0JD-8	426091	USPB-2.5W/5.0JD-8	426072
UWP-2.5W/5.0JD-9	426092	USPB-2.5W/5.0JD-9	426073
UWP-2.5W/5.0JD-10	426093	USPB-2.5W/5.0JD-10	426074
UWP-2.5W/5.0JD-11	426094	USPB-2.5W/5.0JD-11	426075
UWP-2.5W/5.0JD-12	426095	USPB-2.5W/5.0JD-12	426076
UWP-2.5W/5.0JD-13	426096	USPB-2.5W/5.0JD-13	426077
UWP-2.5W/5.0JD-14	426097	USPB-2.5W/5.0JD-14	426078
UWP-2.5W/5.0JD-15	426098	USPB-2.5W/5.0JD-15	426079
UWP-2.5W/5.0JD-16	426099	USPB-2.5W/5.0JD-16	426080
UWP-2.5W/5.0JD-17	426100	USPB-2.5W/5.0JD-17	426081
UWP-2.5W/5.0JD-18	426101	USPB-2.5W/5.0JD-18	426082
UWP-2.5W/5.0JD-19	426102	USPB-2.5W/5.0JD-19	426083
UWP-2.5W/5.0JD-20	426103	USPB-2.5W/5.0JD-20	426084

For the uses, please see the last page.

UJ Spring-cage connection terminal block

Needle connection terminal block
UJ5-2.5WV-JD



CE

Dimensions	
Width/Thickness/Height (mm)	48.5 / 5 / 35.2

Stripping length (mm)	10
-----------------------	----

Technical data	
Cross section (mm ²)	2.5

Connection capacity	
Solid conductors (mm ²)	0.2-4
Stranded conductors (mm ²)	0.2-2.5

Terminal block	Type	Order no.
	UJ5-2.5WV-JD	421552

Mounting rail	
Can be installed on the rails	TH35-7.5 102001 TH35-15 102005

End cover	
For electrical isolation in the end of terminal blocks.	UJ5-2.5G 422001

Marker strip	
Horizontally/Vertically	Blank JBM 5 (Blank) 424013
Can be printed 1-600, or the technical data according to your requirements.	Horizontally 1 2 3 4 5 6 7 JBM 5 (Horizontally) 424014
	Vertically JBM 5 (Vertically) 424015
Screwdriver	YB 0.4 × 2.5 304001

UJ Spring-cage connection terminal block

Single-line bridge
grounding plug
USPB-2.5W/5.0JD



New Single-line connected
grounding plug
USPB-2.5WZ/5.0JD



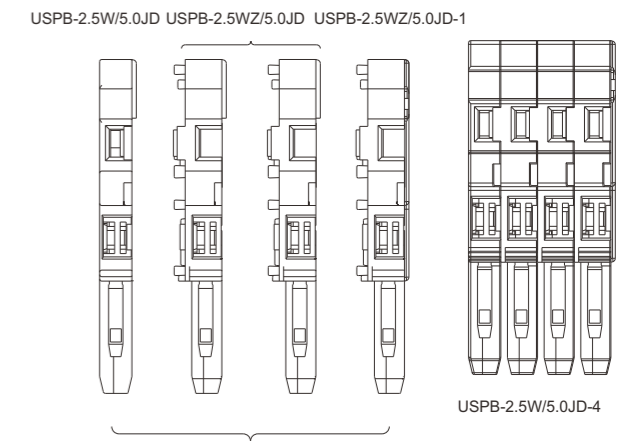
New Single-line connected
grounding plug
USPB-2.5WZ/5.0JD-1



Dimensions						
Width/Thickness/Height (mm)	18.5 / 5 / 45.5	18.5 / 5 / 45.5	18.5 / 5 / 45.5	18.5 / 5 / 45.5	18.5 / 5 / 45.5	
Technical data						
Cross section (mm ²)	2.5	2.5	2.5	2.5	2.5	
Connection capacity						
Solid conductors (mm ²)	0.2-4	0.2-4	0.2-4	0.2-4	0.2-4	
Stranded conductors (mm ²)	0.2-2.5	0.2-2.5	0.2-2.5	0.2-2.5	0.2-2.5	
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.
	USPB-2.5W/5.0JD	426137	USPB-2.5WZ/5.0JD	426133	USPB-2.5WZ/5.0JD-1	426138

Marker strip					
Horizontally/Vertically	Blank	JBM 5 (Blank) 424013	JBM 5 (Blank) 424013	JBM 5 (Blank) 424013	JBM 5 (Blank) 424013
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	1 2 3 4 5 6 7 JBM 5 (Horizontally) 424014	JBM 5 (Horizontally) 424014	JBM 5 (Horizontally) 424014	JBM 5 (Horizontally) 40144240
	Vertically	JBM 5 (Vertically) 424015	JBM 5 (Vertically) 424015	JBM 5 (Vertically) 424015	JBM 5 (Vertically) 15304002
Screwdriver		YB 0.6 × 3.5 304002	YB 0.6 × 3.5 304002	YB 0.6 × 3.5 304002	YB 0.6 × 3.5 304002

For example: 4 plugs construction



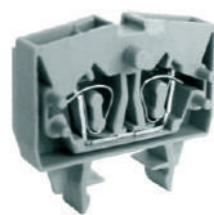
UJ Spring-cage connection terminal block

Ground terminal block with 4 connections
UJ5-2.5WM/2 × 2JD



CE RoHS

Miniature terminal block
UJ5-2.5WM



CE RoHS

Miniature terminal block
UJ5-2.5W

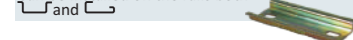


CE RoHS

Dimensions		UJ5-2.5WM/2 × 2JD		UJ5-2.5WM		UJ5-2.5W	
Width/Thickness/Height	(mm)	32.2 / 10 / 30.2		32 / 6 / 28.5		37.5 / 6 / 28.5	
Stripping length	(mm)	9		9		9	
Technical data							
Voltage	(V)			800		800	
Max. operating current	(A)			24		24	
Cross section	(mm ²)	2.5		2.5		2.5	
Connection capacity							
Solid conductors	(mm ²)	0.08-2.5		0.08-2.5		0.08-2.5	
Stranded conductors	(mm ²)	0.08-2.5		0.08-2.5		0.08-2.5	
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.	
	UJ5-2.5WM/2 × 2JD	421144	UJ5-2.5WM	421123	UJ5-2.5W	421124	

Mounting rail

Can be installed on the rails both



Mounting rail	Type	Order no.	Type	Order no.	Type	Order no.
Can be installed on the rails both	TH15-5.5	102004	TH15-5.5	102004	TH35-7.5	102001
					TH35-15	102005

End cover

For electrical isolation in the end of terminal blocks.

End cover	Type	Order no.	Type	Order no.	Type	Order no.
For electrical isolation in the end of terminal blocks.	UJ5-2.5WMG	422053	UJ5-2.5WMG	422053	UJ5-2.5W G	422053

Marker strip

Horizontally/Vertically



Marker strip	Type	Order no.	Type	Order no.	Type	Order no.
Blank	JBM 5 (Blank)	424013	JBM 5 (Blank)	424013	JBM 5 (Blank)	424013
Horizontally	JBM 5 (Horizontally)	424014	JBM 5 (Horizontally)	424014	JBM 5 (Horizontally)	424014
Vertically	JBM 5 (Vertically)	424015	JBM 5 (Vertically)	424015	JBM 5 (Vertically)	424015

Screw (optional)

Fixed with screws, barrier installation

Screw (optional)	Type	Order no.	Type	Order no.	Type	Order no.
Fixed with screws, barrier installation	YB 0.4 × 2.5	304001	YB 0.4 × 2.5	304001	YB 0.4 × 2.5	304001



Terminal block with 4 connections
UJ5-2.5W / 2 × 2



CE RoHS

Miniature terminal block
UJ5-2.5WN



CE RoHS

New Press terminal block
UJ5-2.5 / 3TP



CE RoHS

Dimensions		UJ5-2.5W / 2 × 2		UJ5-2.5WN		UJ5-2.5 / 3TP	
Width/Thickness/Height	(mm)	37.5 / 7.5 / 28.5		32.2 / 6 / 20.3		35.1 / 21.9 / 15.2	
Stripping length	(mm)	9		9		8	
Technical data							
Voltage	(V)	800		800		380	
Max. operating current	(A)	24		24		24	
Cross section	(mm ²)	2.5		2.5		2.5	
Connection capacity							
Solid conductors	(mm ²)	0.08-2.5		0.08-2.5		0.1-2.5	
Stranded conductors	(mm ²)	0.08-2.5		0.08-2.5		0.1-2.5	
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.	
	UJ5-2.5W/2 × 2	421125	UJ5-2.5WN	421238	UJ5-2.5/3TP	421237	
Mounting rail	Type	Order no.	Type	Order no.	Type	Order no.	
	TH35-7.5	102001					
	TH35-15	102005					
End cover	Type	Order no.	Type	Order no.	Type	Order no.	
	UJ5-2.5WMG	422053	UJ5-2.5WN G	422070			
Marker strip	Type	Order no.	Type	Order no.	Type	Order no.	
	JBM 5 (Blank)	424013	JBM 5 (Blank)	424013	JBM 5 (Blank)	424013	
	JBM 5 (Horizontally)	424014	JBM 5 (Horizontally)	424014	JBM 5 (Horizontally)	424014	
	JBM 5 (Vertically)	424015	JBM 5 (Vertically)	424015	JBM 5 (Vertically)	424015	
Screw (optional)	Type	Order no.	Type	Order no.	Type	Order no.	
	YB 0.4 × 2.5	304001	YB 0.4 × 2.5	304001	YB 0.4 × 2.5	304001	
					ST2.9 × 13	582063	

UJ5-2.5 / 3TP Connection figures



Figure1, press the upper insulation cover to open the cable entry.



Figure2, insert the conductor into it.

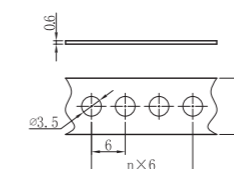


Figure3, finished on one side.



Figure4, finished on both sides.

UJ5-2.5WN Punching pattern



UJ Spring-cage connection terminal block

Four-level motor terminal block UJ5-2.5JD/3L

Four-level motor terminal block UJ5-4JD/3L






CE RoHS

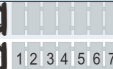





CE RoHS

Dimensions					
Width/Thickness/Height	(mm)	98.5 / 5.2 / 72		101 / 6.2 / 82.5	
Stripping length	(mm)	10		10	
Technical data					
Voltage	(V)	800		800	
Max. operating current	(A)	26		32	
Cross section	(mm ²)	2.5		4	
Connection capacity					
Solid conductors	(mm ²)	0.2-4		0.5-0.6	
Stranded conductors	(mm ²)	0.2-2.5		0.5-4	
Terminal block	Type	Order no.	Type	Order no.	
	UJ5-2.5JD/3L	421735	UJ5-4JD/3L	421753	

Mounting rail					
Can be installed on the rail		TH35-7.5	102001	TH35-7.5	102001
		TH35-15	102005	TH35-15	102005

End cover					
For electrical isolation in the end of terminal blocks.		UJ5-2.5JD/3LG	422153		

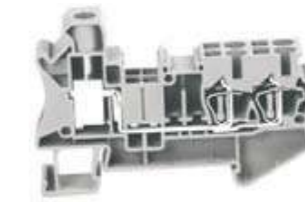
Marker strip					
Horizontally/Vertically Blank Can be printed 1-600, or the technical data according to your requirements.		UZB 5 (Blank)	014001	UZB 6 (Blank)	0140020
	Horizontally	UZB 5 (Horizontally)	014005	UZB 6 (Horizontally)	1400701
	Vertically	UZB 5 (Vertically)	014006	UZB 6 (Vertically)	4008424
flanks		UBFM 5 (Blank)	424004	UBFM 6 (Blank)	0074240
	Horizontally	UBFM 5 (Horizontally)	4240054	UBFM 6 (Horizontally)	0842400
	Vertically	UBFM 5 (Vertically)	24006	UBFM 6 (Vertically)	9

Warning label					
Insert into the operating hole		UJ5-2.5J	422028	UJ5-4J	4220293
Screwdriver		YB 0.6 × 3.5	304002	YB 0.6 × 3.5	04002

UJ Spring-cage connection terminal block

Branch terminal block UJ5-10/4×2.5K

Branch terminal block UJ5-35/4×10K






CE RoHS






CE RoHS

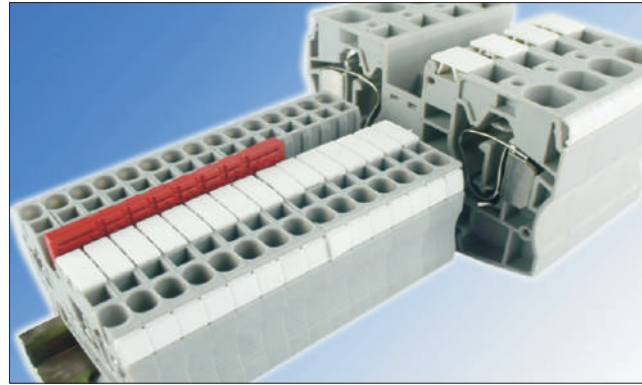
Dimensions					
Width/Thickness/Height	(mm)	67.5 / 10.3 / 46		86 / 16.2 / 45.5	
Stripping length	(mm)	10		14	
Technical data					
Voltage	(V)	1000		1000	
Max. operating current	(A)	57		125(cross section is 10mm ²)	
Cross section	(mm ²)	input 10/output 2.5		input 35/output 6	
Connection capacity					
Solid conductors	(mm ²)	input 16/output 4		input 50/output 10	
Stranded conductors	(mm ²)	input 10/output 2.5		input 35/output 6	
Terminal block	Type	Order no.	Type	Order no.	
	UJ5-10/4×2.5K	421733	UJ5-35/4×10K	421734	
	BU: blue UJ5-10/4×2.5K(BU)	421751	UJ5-35/4×10K(BU)	421752	

Mounting rail					
Can be installed on the rail		TH35-7.5TH	102001	TH35-7.5	102001
		35-15	102005	TH35-15	102005

End cover					
For electrical isolation in the end of terminal blocks.		UJ5-10/4×2.5KG	422155		

Jumpers					
	2-pos.	UFBS 2-5	423006	UFBS 2-8	423016
	3-pos.	UFBS 3-5	423007	UFBS 3-8	423017
	4-pos.	UFBS 4-5	423008	UFBS 4-8	423018
	5-pos.	UFBS 5-5	423009	UFBS 5-8	423019
	10-pos.	UFBS 10-5	423010	UFBS 10-8	423020
	20-pos. 30-pos.				

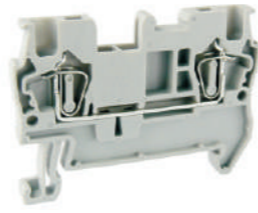
Marker strip					
Horizontally/Vertically Blank Can be printed 1-600, or the technical data according to your requirements		UBFM 5 (Blank)	424004	UZB 16 (Blank)	014592
	Horizontally	UBFM 5 (Horizontally) U	424005	UZB 16 (Horizontally)	014595
	Vertically	UBFM 5 (Vertically)	424006	UZB 16 (Vertically)	014596
Screwdriver		YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002



UJ5 terminal blocks save space and make the connections better. There are more features:

- 1.Space saving thanks to front connection.
- 2.Double marking..
- 3.Can be used to connect any number of terminal blocks with two-position bridges.

Terminal block **UJ5-1.5E** New



Dimensions		CE
Width/Thickness/Height	(mm)	48.5 / 4.2 / 35.2
Stripping length	(mm)	10
Technical data		
Voltage	(V)	500
Max. operating current	(A)	17.5
Cross section	(mm ²)	1.5
Connection capacity		
Solid conductors	(mm ²)	0.14-1.5
Stranded conductors	(mm ²)	0.14-1.5
Terminal block	Type	Order no.
	UJ5-1.5E	421257

Mounting rail		
Can be installed on the rails		
	TH35-7.5	102001
	TH35-15	102005

End cover		
For electrical isolation in the end of terminal blocks.		
	UJ5-1.5, 2.5G	422001

Partition plate		
For visual and electrical isolation of the terminal groups.		
	UJ5-1.5~4FG	422016

Test accessories		
Test adapter, for PS-4 test plugs, inserts into the bridge shaft.		UCZ-4 422022
Test plug, for 4mm Ø socket hole.		PS-4 Please refer to the attachment for the ordering data.
Modular test plug, for PS-2.3 test plugs, inserts into the bridge shaft. Available for individual 2 terminal or more. Cross section 0.14-1mm, current 9A, voltage 250V.		UZS-4 Can be marked with UBFM4 marker strip 422023
Test plug, for 2.3mm Ø socket hole.		

Jumpers		
For the bridge of terminals in the center of terminal blocks.		
	2-pos. UFBS 2-4	423001
	3-pos. UFBS 3-4	423002
	4-pos. UFBS 4-4	423003
	5-pos. UFBS 5-4	423004
	10-pos. UFBS 10-4	423005
	20-pos. UFBS 20-5	423028
	30-pos. UFBS 30-5	423029

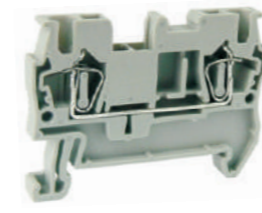
Marker carrier		
Please refer to the attachment for the uses.		
	UJ5 4-2/ZB Can be marked with 2 UZB4 marker strip	422061

Marker strip		
Horizontally/Vertically		
	Blank	UZB 4-10 (Blank) 014013
Can be printed 1-600 or the technical data according to your requirements.	Horizontally	Center UZB 4-10 (Horizontally) 014014
	Vertically	UZB 4-10 (Vertically) 014015
		UBFM 4 (Blank) 424001
	Sides	UBFM 4 (Horizontally) 424002
		UBFM 4 (Vertically) 424003

Warning label		
Insert into the operating holes.		UJ5-1.5J 422027

Screwdriver		
		YB 0.4 × 3.5 304001

Terminal block **UJ5-2.5E** New



Dimensions		CE
Width/Thickness/Height	(mm)	48.5 / 5.2 / 35.2
Stripping length	(mm)	10
Technical data		
Voltage	(V)	800
Max. operating current	(A)	31
Cross section	(mm ²)	4
Connection capacity		
Solid conductors	(mm ²)	0.2-4
Stranded conductors	(mm ²)	0.2-2.5
Type	Order no.	
UJ5-2.5E	421258	

Mounting rail		
Can be installed on the rails		
	TH35-7.5	102001
	TH35-15	102005

End cover		
For electrical isolation in the end of terminal blocks.		
	UJ5-1.5, 2.5G	422001

Partition plate		
For visual and electrical isolation of the terminal groups.		
	UJ5-1.5~4FG	422016

Test accessories		
Test adapter, for PS-4 test plugs, inserts into the bridge shaft.		UCZ-4 422022
Test plug, for 4mm Ø socket hole.		PS-4 Please refer to the attachment for the ordering data.
Modular test plug, for PS-2.3 test plugs, inserts into the bridge shaft. Available for individual 2 terminal or more. Cross section 0.14-1mm, current 9A, voltage 250V.		UZS-5 Can be marked with UBFM5 marker strip 422024
Test plug, for 2.3mm Ø socket hole.		PS-2.3 Please refer to the attachment for the ordering data.

Jumpers		
For the bridge of terminals in the center of terminal blocks.		
	2-pos. UFBS 2-5	423006
	3-pos. UFBS 3-5	423007
	4-pos. UFBS 4-5	423008
	5-pos. UFBS 5-5	423009
	10-pos. UFBS 10-5	423010
	20-pos. UFBS 20-5	423028
	30-pos. UFBS 30-5	423029

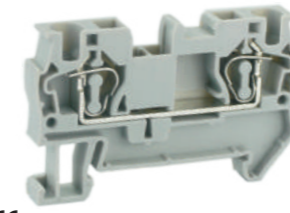
Marker carrier		
Please refer to the attachment for the uses.		
	UJ5 5-2/ZB Can be marked with 2 UZB5 marker strip	422058

Marker strip		
Horizontally/Vertically		
	Blank	UZB 5-10 (Blank) 014001
Can be printed 1-600 or the technical data according to your requirements.	Horizontally	Center UZB 5-10 (Horizontally) 014005
	Vertically	UZB 5-10 (Vertically) 014006
		UBFM 5 (Blank) 424004
	Sides	UBFM 5 (Horizontally) 424005
		UBFM 5 (Vertically) 424006

Warning label		
Insert into the operating holes.		UJ5-2.5J 422028

Screwdriver		
		YB 0.6 × 3.5 304002

Terminal block **UJ5-4E** New



Dimensions		CE
Width/Thickness/Height	(mm)	55.8 / 6.2 / 35.2
Stripping length	(mm)	10
Technical data		
Voltage	(V)	800
Max. operating current	(A)	40
Cross section	(mm ²)	6
Connection capacity		
Solid conductors	(mm ²)	0.2-6
Stranded conductors	(mm ²)	0.2-4
Type	Order no.	
UJ5-4E	421259	

Mounting rail		
Can be installed on the rails		
	TH35-7.5	102001
	TH35-15	102005

End cover		
For electrical isolation in the end of terminal blocks.		
	UJ5-1.5, 2.5G	422001

Partition plate		
For visual and electrical isolation of the terminal groups.		
	UJ5-1.5~4FG	422016

Test accessories		
Test adapter, for PS-4 test plugs, inserts into the bridge shaft.		UCZ-4 422022
Test plug, for 4mm Ø socket hole.		PS-4 Please refer to the attachment for the ordering data.
Modular test plug, for PS-2.3 test plugs, inserts into the bridge shaft. Available for individual 2 terminal or more. Cross section 0.14-1mm, current 9A, voltage 250V.		UZS-6 Can be marked with UBFM6 marker strip 422025
Test plug, for 2.3mm Ø socket hole.		PS-2.3 Please refer to the attachment for the ordering data.

Jumpers		
For the bridge of terminals in the center of terminal blocks.		
	2-pos. UFBS 2-6	423011
	3-pos. UFBS 3-6	423012
	4-pos. UFBS 4-6	423013
	5-pos. UFBS 5-6	423014
	10-pos. UFBS 10-6	423015

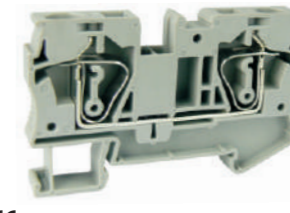
Marker carrier		
Please refer to the attachment for the uses.		
	UJ5 5-25 × 12 Can be marked with a UZB5 marker strip and a 25 × 12mm marker sheet	422059

Marker strip		
Horizontally/Vertically		
	Blank	UZB 6-10 (Blank) 014002
Can be printed 1-600 or the technical data according to your requirements.	Horizontally	Center UZB 6-10 (Horizontally) 014007
	Vertically	UZB 6-10 (Vertically) 014008
		UBFM 6 (Blank) 424007
	Sides	UBFM 6 (Horizontally) 424008
		UBFM 6 (Vertically) 424009

Warning label		
Insert into the operating holes.		UJ5-4J 422029

Screwdriver		
		YB 0.6 × 3.5 304002

Terminal block **UJ5-6E** New



Dimensions		CE
Width/Thickness/Height	(mm)	69.5 / 8.2 / 42.2
Stripping length	(mm)	12
Technical data		
Voltage	(V)	800
Max. operating current	(A)	52
Cross section	(mm ²)	10
Connection capacity		
Solid conductors	(mm ²)	0.5-10
Stranded conductors	(mm ²)	0.5-6
Type	Order no.	
UJ5-6E	421260	

Mounting rail		
Can be installed on the rails		
	TH35-7.5	102001
	TH35-15	102005

End cover		
For electrical isolation in the end of terminal blocks.		
	UJ5-1.5, 2.5G	422001

Partition plate		
For visual and electrical isolation of the terminal groups.		
	UJ5-1.5~4FG	422016

Test accessories		
Test adapter, for PS-4 test plugs, inserts into the bridge shaft.		UCZ-4 422022
Test plug, for 4mm Ø socket hole.		PS-4 Please refer to the attachment for the ordering data.
Modular test plug, for PS-2.3 test plugs, inserts into the bridge shaft. Available for individual 2 terminal or more. Cross section 0.14-1mm, current 9A, voltage 250V.		UZS-8 Can be marked with UBFM8 marker strip 422026
Test plug, for 2.3mm Ø socket hole.		PS-2.3 Please refer to the attachment for the ordering data.

Jumpers		
For the bridge of terminals in the center of terminal blocks.		
	2-pos. UFBS 2-8	423016
	3-pos. UFBS 3-8	423017
	4-pos. UFBS 4-8	423018
	5-pos. UFBS 5-8	423019
	10-pos. UFBS 10-8	423020

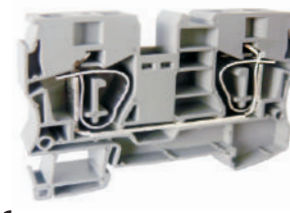
Marker carrier		
Please refer to the attachment for the uses.		
	UJ5 5-25 × 12 Can be marked with a UZB5 marker strip and a 25 × 12mm marker sheet	422059

Marker strip		
Horizontally/Vertically		
	Blank	UZB 8-10 (Blank) 014003
Can be printed 1-600 or the technical data according to your requirements.	Horizontally	Center UZB 8-10 (Horizontally) 014009
	Vertically	UZB 8-10 (Vertically) 014010
		UBFM 8 (Blank) 424010
	Sides	UBFM 8 (Horizontally) 424011
		UBFM 8 (Vertically) 424012

Warning label		
Insert into the operating holes.		UJ5-6J 422030

Screwdriver		
		YB 0.6 × 4.0 304003

Terminal block **UJ5-10E** New



Dimensions		CE
Width/Thickness/Height	(mm)	71.6 / 10.2 / 49.6
Stripping length	(mm)	18
Technical data		
Voltage	(V)	800
Max. operating current	(A)	65
Cross section	(mm ²)	16
Connection capacity		
Solid conductors	(mm ²)	1.5-16
Stranded conductors	(mm ²)	1.5-10
Type	Order no.	
UJ5-10E	421261	

Mounting rail		
Can be installed on the rails		
	TH35-7.5	102001
	TH35-15	102005

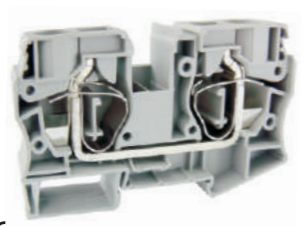
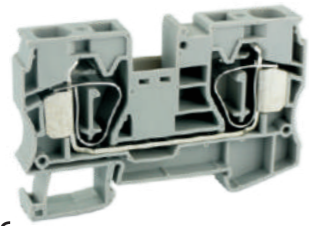
End cover		
For electrical isolation in the end of terminal blocks.		
	UJ5-1.5, 2.5G	422001

Partition plate		
For visual and electrical isolation of the terminal groups.		
	UJ5-1.5~4FG	422016

Test accessories		

Terminal block
UJ5-16E

New Terminal block
UJ5-35E



Dimensions		UJ5-16E	UJ5-35E
Width/Thickness/Height (mm)		80.2 / 12.2 / 50.6	100 / 16.2 / 58.6
Stripping length (mm)		18	25
Technical data			
Voltage (V)		800	800
Current (A)		90	125
Cross section (mm ²)		25	35
Connection capacity			
Solid conductors (mm ²)		1.5-25	2.5-35
Stranded conductors (mm ²)		1.5-16	2.5-35
Terminal block			
Type	Order no.	Type	Order no.
UJ5-16E	421262	UJ5-35E	421263

Mounting rail			
Can be installed on the rails		TH35-7.5	102001
		TH35-15	102005

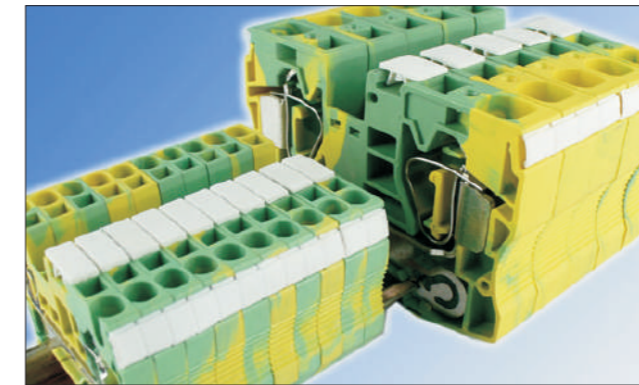
End cover			
For electrical isolation in the end of terminal blocks.		UJ5-16G	422005

Jumpers			
For the bridge of terminals in the center of terminal blocks.	2-pos.	UFBS 2-12	423022
		UFBS 2-16	423023

Marker strip			
Horizontally/Vertically	Blank	UZB 10-10 (Blank)	014004
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	Center UZB 10-10 (Horizontally)	014011
	Vertically	UZB 10-10 (Vertically)	014012
	Sides	UBFM 8 (Blank)	424010
		UBFM 8 (Horizontally)	424011
		UBFM 8 (Vertically)	424012
			UBFM 8 (Vertically)

Warning label			
Insert into the operating holes.		UJ5-16J	422032

Screwdriver			
		YB 1.0×5.0	304004



UJ5 ground terminal blocks meet international IEC 60947-7-2 standards, the same shape of normal terminal blocks .

- Features:
- 1.Low contact resistance.
 - 2.Colors according to international standards (yellow and green).
 - 3.Numerous marking.

Ground terminal block
UJ5-1.5JDE



Dimensions		
Width/Thickness/Height (mm)		48.5 / 4.2 / 35.2
Stripping length (mm)		10
Technical data		
Cross section (mm ²)		1.5
Connection capacity		
Solid conductors (mm ²)		0.14-1.5
Stranded conductors (mm ²)		0.14-1.5

Terminal block	Type	Order no.
	UJ5-1.5JDE	421264

Mounting rail			
Can be installed on the rails		TH35-7.5	102001
		TH35-15	102005

End cover			
For electrical isolation in the end of terminal blocks.		UJ5-1.5, 2.5G	422001

Marker strip			
Horizontally/Vertically	Blank	Center UZB 4-10 (Blank)	014013
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	UZB 4-10 (Horizontally)	014014
	Vertically	UZB 4-10 (Vertically)	014015
Sides		UBFM 4 (Blank)	424001
		UBFM 4 (Horizontally)	424002
		UBFM 4 (Vertically)	424003

Screwdriver			
		YB 0.4×2.5	304001

UJ-E Spring-cage connection terminal block

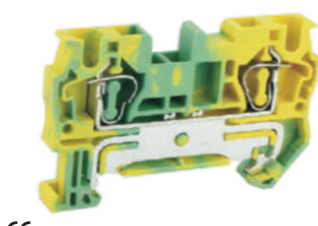
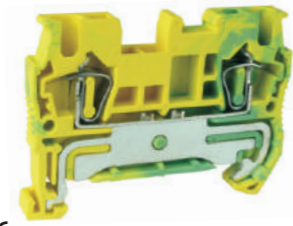
UJ-E Spring-cage connection terminal block

Ground terminal block
UJ5-2.5JDE

New Ground terminal block
UJ5-4JDE

New Ground terminal block
UJ5-6JDE

New



CE

CE

CE

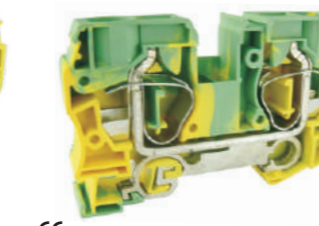
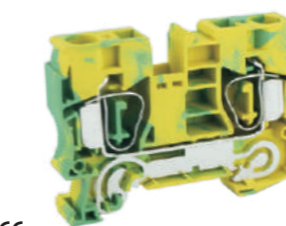
Dimensions		UJ5-2.5JDE		UJ5-4JDE		UJ5-6JDE		
Width/Thickness/Height	(mm)	48.5 / 5.2 / 35.2		55.8 / 6.2 / 35.2		69.5 / 8.2 / 42.2		
Stripping length	(mm)	10		10		12		
Technical data		UJ5-2.5JDE		UJ5-4JDE		UJ5-6JDE		
Cross section	(mm ²)	4		6		10		
Connection capacity		UJ5-2.5JDE		UJ5-4JDE		UJ5-6JDE		
Solid conductors	(mm ²)	0.2-4		0.2-6		0.5-10		
Stranded conductors	(mm ²)	0.2-2.5		0.2-4		0.5-6		
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.		
	UJ5-2.5JDE	421265	UJ5-4JDE	421266	UJ5-6JDE	421267		
Mounting rail		UJ5-2.5JDE		UJ5-4JDE		UJ5-6JDE		
Can be installed on the rails	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001		
	TH35-15	102005	TH35-15	102005	TH35-15	102005		
End cover		UJ5-2.5JDE		UJ5-4JDE		UJ5-6JDE		
For electrical isolation in the end of terminal blocks.	UJ5-1.5, 2.5G	422001	UJ5-4G	422002	UJ5-6G	422003		
Marker strip		UJ5-2.5JDE		UJ5-4JDE		UJ5-6JDE		
Horizontally/Vertically	Blank	UZH 5-10 (Blank)	014001	UZH 6-10 (Blank)	014002	UZH 8-10 (Blank)	014003	
Can be printed 1-600 or the technical data according to your requirements.	Horizontally	Center	UZH 5-10 (Horizontally)	014005	UZH 6-10 (Horizontally)	014007	UZH 8-10 (Horizontally)	014009
	Vertically		UZH 5-10 (Vertically)	014006	UZH 6-10 (Vertically)	014008	UZH 8-10 (Vertically)	014010
		Sides	UBFM 5 (Blank)	424004	UBFM 6 (Blank)	424007	UBFM 8 (Blank)	424010
			UBFM 5 (Horizontally)	424005	UBFM 6 (Horizontally)	424008	UBFM 8 (Horizontally)	424011
			UBFM 5 (Vertically)	424006	UBFM 6 (Vertically)	424009	UBFM 8 (Vertically)	424012
Screwdriver		UJ5-2.5JDE		UJ5-4JDE		UJ5-6JDE		
	YB 0.6×3.5	304002	YB 0.6×3.5	304002	YB 0.6×4.0	304003		

Ground terminal block
UJ5-10JDE

New Ground terminal block
UJ5-16JDE

New Ground terminal block
UJ5-35JDE

New



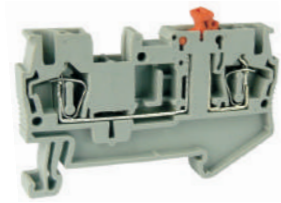
CE

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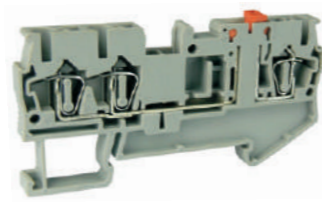
Dimensions		UJ5-10JDE		UJ5-16JDE		UJ5-35JDE		
Width/Thickness/Height	(mm)	71.6 / 10.2 / 49.6		80.2 / 12.2 / 50.6		100 / 16.2 / 58.6		
Stripping length	(mm)	18		18		25		
Cross section	(mm ²)	16		25		35		
Solid conductors	(mm ²)	1.5-16		1.5-25		2.5-35		
Stranded conductors	(mm ²)	1.5-10		1.5-16		2.5-35		
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.		
	UJ5-10JDE	421268	UJ5-16JDE	421269	UJ5-35JDE	421270		
Mounting rail		UJ5-10JDE		UJ5-16JDE		UJ5-35JDE		
Can be installed on the rails	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001		
	TH35-15	102005	TH35-15	102005	TH35-15	102005		
End cover		UJ5-10JDE		UJ5-16JDE		UJ5-35JDE		
For electrical isolation in the end of terminal blocks.	UJ5-10G	422004	UJ5-16G	422005				
Marker strip		UJ5-10JDE		UJ5-16JDE		UJ5-35JDE		
Horizontally/Vertically	Blank	UZH 10-10 (Blank)	014004	UZH 10-10 (Blank)	014004	UZH 10-10 (Blank)	014004	
Can be printed 1-600 or the technical data according to your requirements.	Horizontally	Center	UZH 10-10 (Horizontally)	014011	UZH 10-10 (Horizontally)	014011	UZH 10-10 (Horizontally)	014011
	Vertically		UZH 10-10 (Vertically)	014012	UZH 10-10 (Vertically)	014012	UZH 10-10 (Vertically)	014012
		Sides	UBFM 8 (Blank)	424010	UBFM 8 (Blank)	424010	UBFM 8 (Blank)	424010
			UBFM 8 (Horizontally)	424011	UBFM 8 (Horizontally)	424011	UBFM 8 (Horizontally)	424011
			UBFM 8 (Vertically)	424012	UBFM 8 (Vertically)	424012	UBFM 8 (Vertically)	424012
Screwdriver		UJ5-10JDE		UJ5-16JDE		UJ5-35JDE		
	YB 1.0×5.0	304004	YB 1.0×5.0	304004	YB 1.0×5.0	304004		

Knife disconnect terminal block with test socket screw
UJ5-2.5SKE



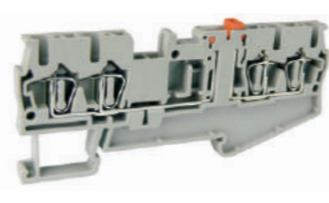
CE

Knife disconnect terminal block with test socket screw and 3 connections
UJ5-2.5/1×2SKE



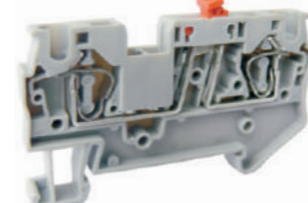
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Knife disconnect terminal block with test socket screw and 4 connections
UJ5-2.5/2×2SKE



CE

Knife disconnect terminal block with test socket screw
UJ5-4SKE



CE

Dimensions		CE		CE		CE	
Width/Thickness/Height	(mm)	60.4 / 5.2 / 36.8		72 / 5.2 / 36.8		84 / 5.2 / 36.8	
Stripping length	(mm)	10		10		10	
Technical data		CE		CE		CE	
Voltage	(V)	400		400		400	
Current	(A)	16		16		16	
Cross section	(mm ²)	2.5		2.5		2.5	
Connection capacity		CE		CE		CE	
Solid conductors	(mm ²)	0.2-4		0.2-4		0.2-4	
Stranded conductors	(mm ²)	0.2-2.5		0.2-2.5		0.2-2.5	
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.	
	UJ5-2.5SKE	421271	UJ5-2.5/1×2SKE	421272	UJ5-2.5/2×2SKE	421273	

Mounting rail		CE		CE		CE	
Can be installed on the rails		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
		TH35-15	102005	TH35-15	102005	TH35-15	102005

End cover		CE		CE		CE	
For electrical isolation in the end of terminal blocks.		UJ5-2.5/1×2G	422012	UJ5-1.5、2.5/2×2G	422006	UJ5-2.5/2×2SKG	422039

Partition plate		CE		CE		CE	
For visual and electrical isolation of the terminal groups.		UJ5-2.5/1×2FG	422019	UJ5-1.5~4/2×2FG	422018		

Jumpers		CE		CE		CE	
For the bridge of terminals in the center of terminal blocks.		2-pos. UFBS 2-5	423006	UFBS 2-5	423006	UFBS 2-5	423006
		3-pos. UFBS 3-5	423007	UFBS 3-5	423007	UFBS 3-5	423007
		4-pos. UFBS 4-5	423008	UFBS 4-5	423008	UFBS 4-5	423008
		5-pos. UFBS 5-5	423009	UFBS 5-5	423009	UFBS 5-5	423009
		10-pos. UFBS 10-5	423010	UFBS 10-5	423010	UFBS 10-5	423010
		20-pos. UFBS 20-5	423028	UFBS 20-5	423028	UFBS 20-5	423028
		30-pos. UFBS 30-5	423029	UFBS 30-5	423029	UFBS 30-5	423029

Marker strip		CE		CE		CE	
Horizontally/Vertically	Blank	UZB 5-10 (Blank)	014001	UZB 5-10 (Blank)	014001	UZB 5-10 (Blank)	014001
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	Center UZB 5-10 (Horizontally)	014005	UZB 5-10 (Horizontally)	014005	UZB 5-10 (Horizontally)	014005
	Vertically	UZB 5-10 (Vertically)	014006	UZB 5-10 (Vertically)	014006	UZB 5-10 (Vertically)	014006
Sides	UBFM 5 (Blank)	424004	UBFM 5 (Blank)	424004	UBFM 5 (Blank)	424004	
	UBFM 5 (Horizontally)	424005	UBFM 5 (Horizontally)	424005	UBFM 5 (Horizontally)	424005	
	UBFM 5 (Vertically)	424006	UBFM 5 (Vertically)	424006	UBFM 5 (Vertically)	424006	
Screwdriver		YB 0.6×3.5	304002	YB 0.6×3.5	304002	YB 0.6×3.5	304002

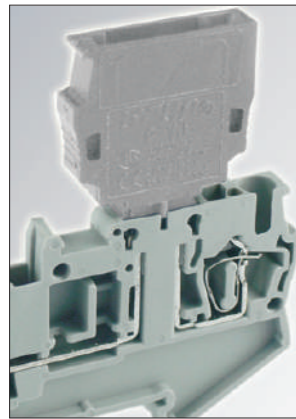
Dimensions		CE	
Width/Thickness/Height	(mm)	61.8 / 6.2 / 36.8	
Stripping length	(mm)	10	
Technical data		CE	
Voltage	(V)	500	
Current	(A)	20	
Cross section	(mm ²)	4	
Connection capacity		CE	
Solid conductors	(mm ²)	0.2-6	
Stranded conductors	(mm ²)	0.2-4	
Terminal block	Type	Order no.	
	UJ5-4SKE	421274	

Mounting rail		CE	
Can be installed on the rails		TH35-7.5	102001
		TH35-15	102005

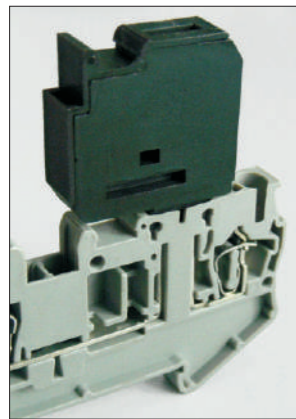
End cover		CE	
For electrical isolation in the end of terminal blocks.		UJ5-4SKG	422095

Jumpers		CE	
For the bridge of terminals in the center of terminal blocks.		UFBS 2-6	423011
		UFBS 3-6	423012
		UFBS 4-6	423013
		UFBS 5-6	423014
		UFBS 10-6	423015

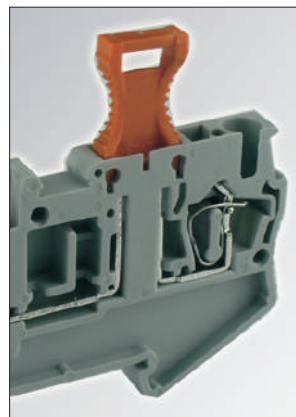
Marker strip		CE	
Horizontally/Vertically	Blank	UBFM 6 (Blank)	424007
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	UBFM 6 (Horizontally)	424008
	Vertically	UBFM 6 (Vertically)	424009
Screwdriver		YB 0.6×3.5	304002



Component connector P-YJ: electronic components can be inserted inside according to your need, such as resistors, diodes, etc.

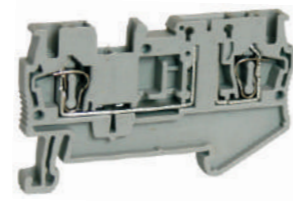


Fuse plug P-RD(5x20): for 5 x 20 mm fuses.



Isolating plug P-FD: for circuit connection and disconnection

Disconnect terminal block **UJ5-2.5FDE** New



CE

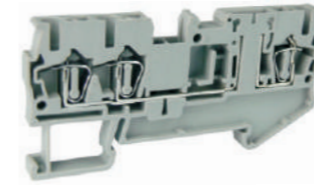
Dimensions		
Width/Thickness/Height	(mm)	60.4 / 5.2 / 35.2
Stripping length	(mm)	10
Technical data		
Voltage	(V)	400
Current	(A)	16
Cross section	(mm ²)	2.5
Connection capacity		
Solid conductors	(mm ²)	0.2-4
Stranded conductors	(mm ²)	0.2-2.5

Terminal block	Type	Order no.
	UJ5-2.5FDE	421275
Mounting rail		
Can be installed on the rails	TH35-7.5	102001
	TH35-15	102005
End cover		
For electrical isolation in the end of terminal blocks.	UJ5-2.5/1 x 2G	422012
Partition plate		
For visual and electrical isolation of the terminal groups.	UJ5-2.5/1 x 2FG	422019
Accessories		
For the uses of accessories, see the figures.	P-FD2.5	423024
	P-RD (5 x 20)	423025
	P-YJ	423026

Jumpers			
For the bridge of terminals in the center of terminal blocks.	2-pos.	UFBS 2-5	423006
	3-pos.	UFBS 3-5	423007
	4-pos.	UFBS 4-5	423008
	5-pos.	UFBS 5-5	423009
	10-pos.	UFBS 10-5	423010
	20-pos.	UFBS 20-5	423028
	30-pos.	UFBS 30-5	423029

Marker strip			
Horizontally/Vertically	Blank	UZH 5-10 (Blank)	014001
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	Center UZH 5-10 (Horizontally)	424005
	Vertically	UZH 5-10 (Vertically)	424006
		UBFM 5 (Blank)	424004
		Sides UBFM 5 (Horizontally)	424005
		UBFM 5 (Vertically)	424006
		Screwdriver YB 0.6 x 3.5	304002

Disconnect terminal block **UJ5-2.5/1 x 2FDE** New



CE

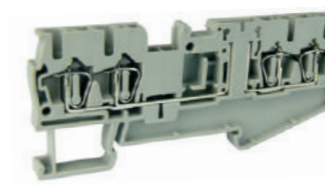
Dimensions		
Width/Thickness/Height	(mm)	72.2 / 5.2 / 35.2
Stripping length	(mm)	10
Technical data		
Voltage	(V)	400
Current	(A)	16
Cross section	(mm ²)	2.5
Connection capacity		
Solid conductors	(mm ²)	0.2-4
Stranded conductors	(mm ²)	0.2-2.5

Type	Order no.
UJ5-2.5/1 x 2FDE	421276
TH35-7.5	102001
TH35-15	102005
UJ5-1.5, 2.5/2 x 2G	422006
UJ5-1.5 ~ 4/2 x 2FG	422018
P-FD2.5	423024
P-RD (5 x 20)	423025
P-YJ	423026

UFBS 2-5	423006
UFBS 3-5	423007
UFBS 4-5	423008
UFBS 5-5	423009
UFBS 10-5	423010
UFBS 20-5	423028
UFBS 30-5	423029

UZH 5-10 (Blank)	014001
UZH 5-10 (Horizontally)	424005
UZH 5-10 (Vertically)	424006
UBFM 5 (Blank)	424004
UBFM 5 (Horizontally)	424005
UBFM 5 (Vertically)	424006
YB 0.6 x 3.5	304002

Disconnect terminal block **UJ5-2.5/2 x 2FDE** New



CE

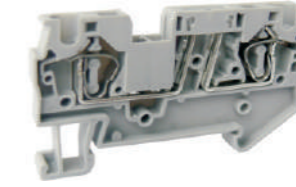
Dimensions		
Width/Thickness/Height	(mm)	84 / 5.2 / 35.2
Stripping length	(mm)	10
Technical data		
Voltage	(V)	400
Current	(A)	16
Cross section	(mm ²)	2.5
Connection capacity		
Solid conductors	(mm ²)	0.2-4
Stranded conductors	(mm ²)	0.2-2.5

Type	Order no.
UJ5-2.5/2 x 2FDE	421277
TH35-7.5	102001
TH35-15	102005
UJ5-2.5/2 x 2FDG	422045
P-FD2.5	423024
P-RD (5 x 20)	423025
P-YJ	423026

UFBS 2-5	423006
UFBS 3-5	423007
UFBS 4-5	423008
UFBS 5-5	423009
UFBS 10-5	423010
UFBS 20-5	423028
UFBS 30-5	423029

UZH 5-10 (Blank)	014001
UZH 5-10 (Horizontally)	424005
UZH 5-10 (Vertically)	424006
UBFM 5 (Blank)	424004
UBFM 5 (Horizontally)	424005
UBFM 5 (Vertically)	424006
YB 0.6 x 3.5	304002

Disconnect terminal block **UJ5-4FDE** New



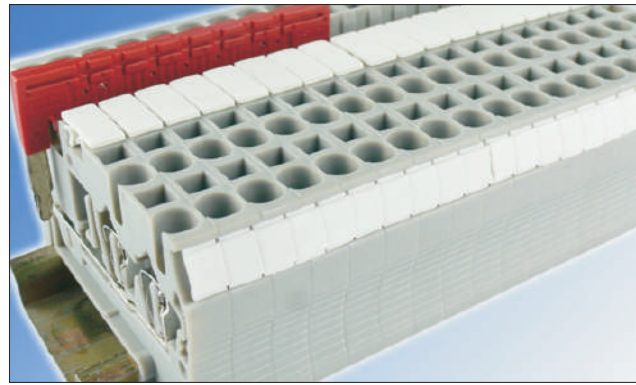
CE

Dimensions		
Width/Thickness/Height	(mm)	61.8 / 6.2 / 35.2
Stripping length	(mm)	10
Technical data		
Voltage	(V)	500
Current	(A)	20
Cross section	(mm ²)	4
Connection capacity		
Solid conductors	(mm ²)	0.2-6
Stranded conductors	(mm ²)	0.2-4

Type	Order no.
UJ5-4FDE	421278
TH35-7.5	102001
TH35-15	102005
UJ5-4SKG	422095
P-FD2.5	423024
P-RD (5 x 20)	423025
P-YJ	423026

UFBS 2-6	423011
UFBS 3-6	423012
UFBS 4-6	423013
UFBS 5-6	423014
UFBS 10-6	423015

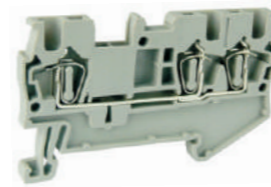
UZH 5-10 (Blank)	014001
UZH 5-10 (Horizontally)	424005
UZH 5-10 (Vertically)	424006
UBFM 6 (Blank)	424007
UBFM 6 (Horizontally)	424008
UBFM 6 (Vertically)	424009
YB 0.6 x 3.5	304002



During power distribution, the space and cost can be significantly saved with the products.

The neighbouring terminals can be connected with a jumper.

Terminal block with 3 connections
UJ5-1.5/1 × 2E



Dimensions		CE	
Width/Thickness/Height	(mm)	60.4 / 4.2 / 35.2	
Stripping length	(mm)	10	
Technical data		CE	
Voltage	(V)	500	
Current	(A)	17.5	
Cross section	(mm ²)	1.5	
Connection capacity		CE	
Solid conductors	(mm ²)	0.14-1.5	
Stranded conductors	(mm ²)	0.14-1.5	
Terminal block	Type	Order no.	
	UJ5-1.5/1 × 2E	421279	

Mounting rail		CE	
Can be installed on the rails		TH35-7.5	102001
		TH35-15	102005

End cover		CE	
For electrical isolation in the end of terminal blocks.		UJ5-1.5、2.5/1 × 2G	422012

Partition plate		CE	
For visual and electrical isolation of the terminal groups.		UJ5-1.5~4/1 × 2FG	422019

Spacer plate		CE	
Compensates for level offsets		UJ5-2.5LG/RG	422007

Test accessories		CE	
Test adapter, for PS-4 test plugs, inserts into the bridge shaft.		UCZ-4	422022
Test plug, for 4mm Φ socket hole.		PS-4	Please refer to the attachment for the ordering data.
Modular test plug, for PS-2.3 test plugs, inserts into the bridge shaft. Available for individual 2 terminal or more. Cross section 0.14-1mm, current 9A, voltage 250V.		UZS-4	Can be marked with UBFM4 marker strip 422023

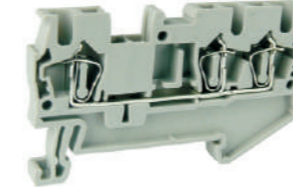
Jumpers		CE	
For the bridge of terminals in the center of terminal blocks.		2-pos. UFBS 2-4	423001
		3-pos. UFBS 3-4	423002
		4-pos. UFBS 4-4	423003
		5-pos. UFBS 5-4	423004
		10-pos. UFBS 10-4	423005
		20-pos.	
		30-pos.	

Marker strip		CE	
Horizontally/Vertically		Blank	UZB 4-10 (Blank) 014013
Can be printed 1-600, or the technical data according to your requirements.		Horizontally	Center UZB 4-10 (Horizontally) 014014
		Vertically	UZB 4-10 (Vertically) 014015
			UBFM 4 (Blank) 424001
		Sides	UBFM 4 (Horizontally) 424002
			UBFM 4 (Vertically) 424003

Warning label		CE	
Insert into the operating holes.		UJ5-1.5J	422027

Screwdriver		CE	
		YB 0.4 × 2.5	304001

Terminal block with 3 connections
UJ5-2.5/1 × 2E



Dimensions		CE	
Width/Thickness/Height	(mm)	60.4 / 5.2 / 35.2	
Stripping length	(mm)	10	
Technical data		CE	
Voltage	(V)	800	
Current	(A)	28	
Cross section	(mm ²)	4	
Connection capacity		CE	
Solid conductors	(mm ²)	0.2-4	
Stranded conductors	(mm ²)	0.2-2.5	
Terminal block	Type	Order no.	
	UJ5-2.5/1 × 2E	421280	

Mounting rail		CE	
Can be installed on the rails		TH35-7.5	102001
		TH35-15	102005

End cover		CE	
For electrical isolation in the end of terminal blocks.		UJ5-1.5、2.5/1 × 2G	422012

Partition plate		CE	
For visual and electrical isolation of the terminal groups.		UJ5-1.5~4/1 × 2FG	422019

Spacer plate		CE	
Compensates for level offsets		UJ5-2.5LG/RG	422007

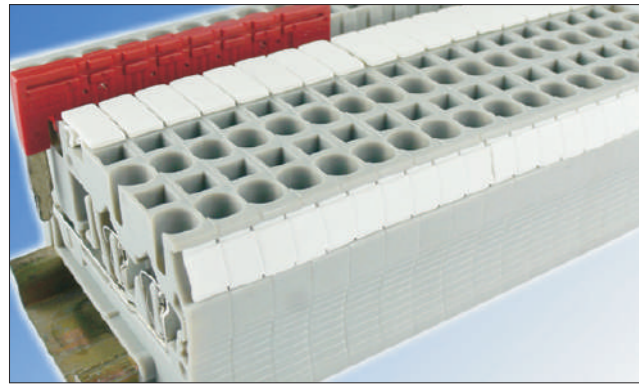
Test accessories		CE	
Test adapter, for PS-4 test plugs, inserts into the bridge shaft.		UCZ-4	422022
Test plug, for 4mm Φ socket hole.		PS-4	Please refer to the attachment for the ordering data.
Modular test plug, for PS-2.3 test plugs, inserts into the bridge shaft. Available for individual 2 terminal or more. Cross section 0.14-1mm, current 9A, voltage 250V.		UZS-5	Can be marked with UBFM5 marker strip 422024

Jumpers		CE	
For the bridge of terminals in the center of terminal blocks.		2-pos. UFBS 2-6	423011
		3-pos. UFBS 3-6	423012
		4-pos. UFBS 4-6	423013
		5-pos. UFBS 5-6	423014
		10-pos. UFBS 10-6	423015
		20-pos.	
		30-pos.	

Marker strip		CE	
Horizontally/Vertically		Blank	UZB 6-10 (Blank) 014002
Can be printed 1-600, or the technical data according to your requirements.		Horizontally	Center UZB 6-10 (Horizontally) 014007
		Vertically	UZB 6-10 (Vertically) 014008
			UBFM 6 (Blank) 424007
		Sides	UBFM 6 (Horizontally) 424008
			UBFM 6 (Vertically) 424009

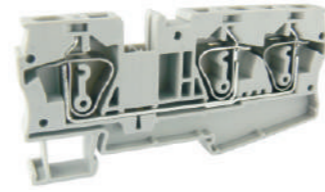
Warning label		CE	
Insert into the operating holes.		UJ5-2.5J	422028

Screwdriver		CE	
		YB 0.6 × 3.5	304002



During power distribution, the space and cost can be significantly saved with the products.
The neighbouring terminals can be connected with a jumper.

Terminal block with 3 connections
UJ5-6/1 × 2E



CE

Dimensions		
Width/Thickness/Height (mm)	90.5 / 8.2 / 42.2	
Stripping length (mm)	12	
Technical data		
Voltage (V)	800	
Current (A)	52	
Cross section (mm ²)	10	
Connection capacity		
Solid conductors (mm ²)	0.5-10	
Stranded conductors (mm ²)	0.5-6	
Terminal block	Type	Order no.
	UJ5-6/1 × 2E	421282

Mounting rail

Can be installed on the rails	TH35-7.5	102001
	TH35-15	102005

End cover

For electrical isolation in the end of terminal blocks.	UJ5-6/1 × 2G	422038
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Partition plate

For visual and electrical isolation of the terminal groups.	UJ5-6/1 × 2FG	422044
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Spacer plate

Compensates for level offsets	UJ5-6LG/RG	422047
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Test accessories

Test adapter, for PS-4 test plugs, inserts into the bridge shaft.	UCZ-4	422022
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Test plug, for 4mm Φ socket hole.	PS-4	Please refer to the attachment for the ordering data.
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Modular test plug, for PS-2.3 test plugs, inserts into the bridge shaft. Available for individual 2 terminal or more. Cross section 0.14-1mm, current 9A, voltage 250V.	UZS-8	Can be marked with UBFM8 marker strip	422026
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Test plug, for 2.3mm Φ socket hole.	PS-2.3	Please refer to the attachment for the ordering data.
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Jumpers

For the bridge of terminals in the center of terminal blocks.	2-pos.	UFBS 2-8	423016
	3-pos.	UFBS 3-8	423017
	4-pos.	UFBS 4-8	423018
	5-pos.	UFBS 5-8	423019
	10-pos.	UFBS 10-8	423020

Marker strip

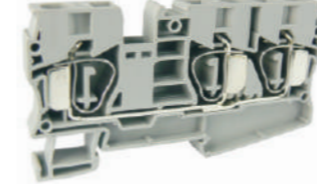
Horizontally/Vertically	Blank	UZB 8-10 (Blank)	014003	
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	Center	UZB 8-10 (Horizontally)	014009
	Vertically		UZB 8-10 (Vertically)	014010
		Sides	UBFM 8 (Blank)	424010
			UBFM 8 (Horizontally)	424011
			UBFM 8 (Vertically)	424012

Warning label

Insert into the operating holes.	UJ5-6J	422030
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Screwdriver	YB 0.6 × 4.0	304003
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Terminal block with 3 connections
UJ5-10/1 × 2E



CE

Dimensions		
Width/Thickness/Height (mm)	94.8 / 10.2 / 49.6	
Stripping length (mm)	18	
Technical data		
Voltage (V)	800	
Current (A)	65	
Cross section (mm ²)	16	
Connection capacity		
Solid conductors (mm ²)	1.5-16	
Stranded conductors (mm ²)	1.5-10	
Terminal block	Type	Order no.
	UJ5-10/1 × 2E	421283

Mounting rail

Can be installed on the rails	TH35-7.5	102001
	TH35-15	102005

End cover

For electrical isolation in the end of terminal blocks.	UJ5-10/1 × 2G	422048
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Partition plate

For visual and electrical isolation of the terminal groups.	UJ5-10/1 × 2FG	422050
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Spacer plate

Compensates for level offsets	UJ5-10/RG	422049
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Test accessories

Test adapter, for PS-4 test plugs, inserts into the bridge shaft.	UCZ-4	422022
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Test plug, for 4mm Φ socket hole.	PS-4	Please refer to the attachment for the ordering data.
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Modular test plug, for PS-2.3 test plugs, inserts into the bridge shaft. Available for individual 2 terminal or more. Cross section 0.14-1mm, current 9A, voltage 250V.	UZS-8	Can be marked with UBFM8 marker strip	422026
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Test plug, for 2.3mm Φ socket hole.	PS-2.3	Please refer to the attachment for the ordering data.
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Jumpers

For the bridge of terminals in the center of terminal blocks.	2-pos.	UFBS 2-10	423021
	3-pos.	UFBS 3-10	423022
	4-pos.	UFBS 4-10	423023
	5-pos.	UFBS 5-10	423024
	10-pos.	UFBS 10-10	423025

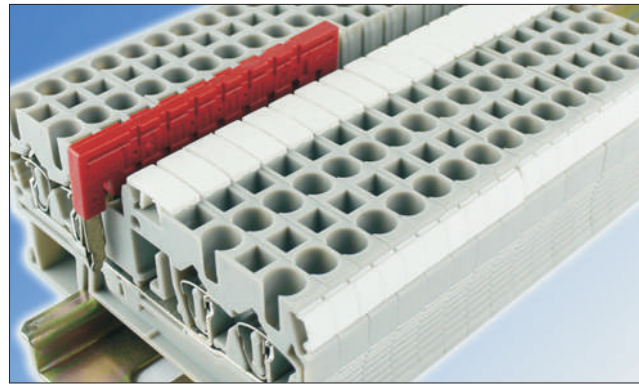
Marker strip

Horizontally/Vertically	Blank	UZB 10-10 (Blank)	014004	
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	Center	UZB 10-10 (Horizontally)	014011
	Vertically		UZB 10-10 (Vertically)	014012
		Sides	UBFM 8 (Blank)	424010
			UBFM 8 (Horizontally)	424011
			UBFM 8 (Vertically)	424012

Warning label

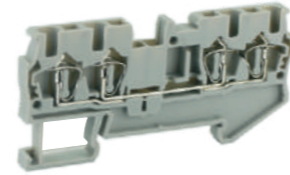
Insert into the operating holes.	UJ5-10J	422031
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Screwdriver	YB 1.0 × 5.0	304004
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The terminal block with 4 connections can be used as a compact distributor terminal block.
The neighbouring terminals can be connected with a jumper.

Terminal block with 4 connections
UJ5-1.5/2 × 2E



CE

Dimensions	
Width/Thickness/Height (mm)	72 / 4.2 / 35.2
Stripping length (mm)	10
Technical data	
Voltage (V)	500
Current (A)	17.5
Cross section (mm ²)	1.5
Connection capacity	
Solid conductors (mm ²)	0.14-1.5
Stranded conductors (mm ²)	0.14-1.5
Terminal block	Type Order no.
	UJ5-1.5/2 × 2E 421285

Mounting rail

Can be installed on the rails	TH35-7.5 102001	TH35-15 102005
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End cover

For electrical isolation in the end of terminal blocks.	UJ5-1.5 , 2.5/2 × 2G 422006
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Partition plate

For visual and electrical isolation of the terminal groups.	UJ5-1.5~4/2 × 2FG 422018
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Spacer plate

Compensates for level offsets	UJ5-2.5LG/RG 422007
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Test accessories

Test adapter, for PS-4 test plugs, inserts into the bridge shaft.	UCZ-4 422022
Test plug, fo 4mm Φ socket hole.	PS-4 Please refer to the attachment for the ordering data.
Modular test plug, for PS-2.3 test plugs inserts into the bridge shaft. Available for individual 2 terminal or more. Cross section 0.14-1mm , current 9A, voltage 250V.	UZS-4 Can be marked with UBFM4 marker strip 422023
Test plug, fo 2.3mm Φ socket hole.	

Jumpers

For the bridge of terminals in the center of terminal blocks.	2-pos. UFBS 2-4 423001	3-pos. UFBS 3-4 423002	4-pos. UFBS 4-4 423003	5-pos. UFBS 5-4 423004	10-pos. UFBS 10-4 423005
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Marker strip

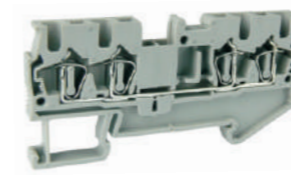
Horizontally/Vertically	Blank	UZB 4-10 (Blank) 014013
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	Center UZB 4-10 (Horizontally) 014014
	Vertically	UZB 4-10 (Vertically) 014015
		UBFM 4 (Blank) 424001
	Sides	UBFM 4 (Horizontally) 424002
		UBFM 4 (Vertically) 424003

Warning label

Insert into the operating holes.	UJ5-1.5J 422027
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Screwdriver	YB 0.4 × 2.5 304001
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Terminal block with 4 connections
UJ5-2.5/2 × 2E

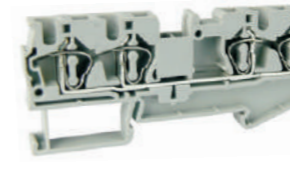


CE

Dimensions	
Width/Thickness/Height (mm)	72 / 5.2 / 35.2
Stripping length (mm)	10
Technical data	
Voltage (V)	800
Current (A)	28
Cross section (mm ²)	4
Connection capacity	
Solid conductors (mm ²)	0.2-4
Stranded conductors (mm ²)	0.2-2.5
Type	Order no.
UJ5-2.5/2 × 2E	421286

TH35-7.5 102001	TH35-15 102005
UJ5-1.5 , 2.5/2 × 2G 422006	UJ5-1.5~4/2 × 2FG 422018
UJ5-2.5LG/RG 422007	UCZ-4 422022
PS-4 Please refer to the attachment for the ordering data.	UZS-5 Can be marked with UBFM5 marker strip 422024
PS-2.3 Please refer to the attachment for the ordering data.	UFBS 2-5 423006
	UFBS 3-5 423007
	UFBS 4-5 423008
	UFBS 5-5 423009
	UFBS 10-5 423010
	UFBS 20-5 423028
	UFBS 30-5 423029

Terminal block with 4 connections
UJ5-4/2 × 2E

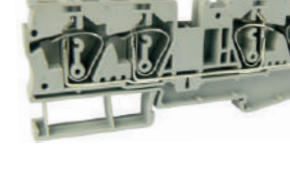


CE

Dimensions	
Width/Thickness/Height (mm)	87 / 6.2 / 35.2
Stripping length (mm)	10
Technical data	
Voltage (V)	800
Current (A)	40
Cross section (mm ²)	6
Connection capacity	
Solid conductors (mm ²)	0.2-6
Stranded conductors (mm ²)	0.2-4
Type	Order no.
UJ5-4/2 × 2E	421287

TH35-7.5 102001	TH35-15 102005
UJ5-4/2 × 2G 422008	UJ5-1.5~4/2 × 2FG 422018
UJ5-4LG/RG 422035	UCZ-4 422022
PS-4 Please refer to the attachment for the ordering data.	UZS-6 Can be marked with UBFM6 marker strip 422025
PS-2.3 Please refer to the attachment for the ordering data.	UFBS 2-6 423011
	UFBS 3-6 423012
	UFBS 4-6 423013
	UFBS 5-6 423014
	UFBS 10-6 423015

Terminal block with 4 connections
UJ5-6/2 × 2E



CE

Dimensions	
Width/Thickness/Height (mm)	112 / 8.2 / 42.2
Stripping length (mm)	12
Technical data	
Voltage (V)	800
Current (A)	52
Cross section (mm ²)	10
Connection capacity	
Solid conductors (mm ²)	0.5-10
Stranded conductors (mm ²)	0.5-6
Type	Order no.
UJ5-6/2 × 2E	421288

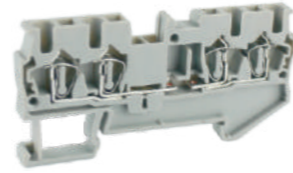
TH35-7.5 102001	TH35-15 102005
UJ5-6/2 × 2G 422046	UJ5-6LG/RG 422047
UCZ-4 422022	UCZ-4 422022
PS-4 Please refer to the attachment for the ordering data.	PS-4 Please refer to the attachment for the ordering data.
UZS-8 Can be marked with UBFM8 marker strip 422026	UZS-8 Can be marked with UBFM8 marker strip 422026
PS-2.3 Please refer to the attachment for the ordering data.	PS-2.3 Please refer to the attachment for the ordering data.
UFBS 2-8 423016	UFBS 2-8 423016
UFBS 3-8 423017	UFBS 3-8 423017
UFBS 4-8 423018	UFBS 4-8 423018
UFBS 5-8 423019	UFBS 5-8 423019
UFBS 10-8 423020	UFBS 10-8 423020

UZB 5-10 (Blank) 014001	UZB 6-10 (Blank) 014002	UZB 8-10 (Blank) 014003
UZB 5-10 (Horizontally) 014005	UZB 6-10 (Horizontally) 014007	UZB 8-10 (Horizontally) 014009
UZB 5-10 (Vertically) 014006	UZB 6-10 (Vertically) 014008	UZB 8-10 (Vertically) 014010
UBFM 5 (Blank) 424004	UBFM 6 (Blank) 424007	UBFM 8 (Blank) 424010
UBFM 5 (Horizontally) 424005	UBFM 6 (Horizontally) 424008	UBFM 8 (Horizontally) 424011
UBFM 5 (Vertically) 424006	UBFM 6 (Vertically) 424009	UBFM 8 (Vertically) 424012

UJ5-2.5J 422028	UJ5-4J 422029	UJ5-6J 422030
YB 0.6 × 3.5 304002	YB 0.6 × 3.5 304002	YB 0.6 × 4.0 304003

This product is characterized by the disconnected electrical conductor in its center, which divided the product into two normal terminals, thus the terminals can be connected sidely with jumpers.

Disconnect terminal block with 4 connections
UJ5-1.5/2×2-UE



CE

Dimensions	
Width/Thickness/Height (mm)	72 / 4.2 / 35.2
Stripping length (mm)	10
Technical data	
Voltage (V)	500
Current (A)	17.5
Cross section (mm ²)	1.5
Connection capacity	
Solid conductors (mm ²)	0.14-1.5
Stranded conductors (mm ²)	0.14-1.5
Terminal block	
Type	Order no.
UJ5-1.5/2×2-UE	421289

Mounting rail

Can be installed on the rails	TH35-7.5	102001
	TH35-15	102005

End cover

For electrical isolation in the end of terminal blocks.	UJ5-1.5 , 2.5/2×2G	422006
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Partition plate

For visual and electrical isolation of the terminal groups.	UJ5-1.5~4/2×2FG	422018
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Spacer plate

Compensates for level offsets	UJ5-2.5LG/RG	422007
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Test accessories

Test adapter, for PS-4 test plugs, inserts into the bridge shaft.	UCZ-4	422022
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Test plug, fo 4mm Φ socket hole.	PS-4	Please refer to the attachment for the ordering data.
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Modular test plug, for PS-2.3 test plugs, inserts into the bridge shaft. Available for individual 2 terminal or more. Cross section 0.14-1mm , current 9A, voltage 250V.	UZS-4	Can be marked with UBFM4 marker strip	422023
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Test plug, fo 2.3mm Φ socket hole.	PS-2.3	Please refer to the attachment for the ordering data.
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Jumpers

For the bridge of terminals in the center of terminal blocks.	2-pos.	UFBS 2-4	423001
	3-pos.	UFBS 3-4	423002
	4-pos.	UFBS 4-4	423003
	5-pos.	UFBS 5-4	423004
	10-pos.	UFBS 10-4	423005
	20-pos.		
	30-pos.		

Marker strip

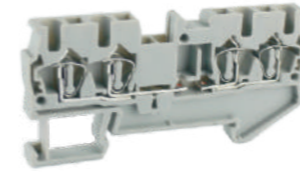
Horizontally/Vertically	Blank	UZB 4-10 (Blank)	014013	
Can be printed 1-500, or the technical data according to your requirements.	Horizontally	Center	UZB 4-10 (Horizontally)	014014
	Vertically		UZB 4-10 (Vertically)	014015
		Sides	UBFM 4 (Blank)	424001
		UBFM 4 (Horizontally)	424002	
		UBFM 4 (Vertically)	424003	

Warning label

Insert into the operating holes.	UJ5-1.5J	422027
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Screwdriver	YB 0.4×2.5	304001
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Disconnect terminal block with 4 connections
UJ5-2.5/2×2-UE

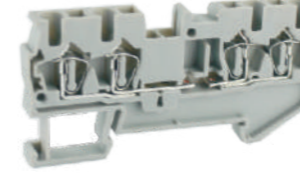


CE

Dimensions	
Width/Thickness/Height (mm)	72 / 5.2 / 35.2
Stripping length (mm)	10
Technical data	
Voltage (V)	800
Current (A)	28
Cross section (mm ²)	4
Connection capacity	
Solid conductors (mm ²)	0.2-4
Stranded conductors (mm ²)	0.2-2.5
Terminal block	
Type	Order no.
UJ5-2.5/2×2-UE	421290

TH35-7.5	102001	
TH35-15	102005	
UJ5-1.5 , 2.5/2×2G	422006	
UJ5-1.5~4/2×2FG	422018	
UJ5-2.5LG/RG	422007	
UCZ-4	422022	
PS-4	Please refer to the attachment for the ordering data.	
UZS-5	Can be marked with UBFM5 marker strip	422024
PS-2.3	Please refer to the attachment for the ordering data.	
UFBS 2-5	423006	
UFBS 3-5	423007	
UFBS 4-5	423008	
UFBS 5-5	423009	
UFBS 10-5	423010	
UFBS 20-5	423028	
UFBS 30-5	423029	
UZB 5-10 (Blank)	014001	
UZB 5-10 (Horizontally)	014005	
UZB 5-10 (Vertically)	014006	
UBFM 5 (Blank)	424004	
UBFM 5 (Horizontally)	424005	
UBFM 5 (Vertically)	424006	
UJ5-2.5J	422028	
YB 0.6×3.5	304002	

Disconnect terminal block with 4 connections
UJ5-4/2×2-UE



CE

Dimensions	
Width/Thickness/Height (mm)	87 / 6.2 / 35.2
Stripping length (mm)	10
Technical data	
Voltage (V)	800
Current (A)	40
Cross section (mm ²)	6
Connection capacity	
Solid conductors (mm ²)	0.2-6
Stranded conductors (mm ²)	0.2-4
Terminal block	
Type	Order no.
UJ5-4/2×2-UE	421291

TH35-7.5	102001	
TH35-15	102005	
UJ5-4/2×2G	422008	
UJ5-1.5~4/2×2FG	422018	
UJ5-4LG/RG	422035	
UCZ-4	422022	
PS-4	Please refer to the attachment for the ordering data.	
UZS-6	Can be marked with UBFM6 marker strip	422025
PS-2.3	Please refer to the attachment for the ordering data.	
UFBS 2-6	423011	
UFBS 3-6	423012	
UFBS 4-6	423013	
UFBS 5-6	423014	
UFBS 10-6	423015	
UZB 6-10 (Blank)	014002	
UZB 6-10 (Horizontally)	014007	
UZB 6-10 (Vertically)	014008	
UBFM 6 (Blank)	424007	
UBFM 6 (Horizontally)	424008	
UBFM 6 (Vertically)	424009	
UJ5-4J	422029	
YB 0.6×3.5	304002	

Disconnect terminal block with 4 connections
UJ5-6/2×2-UE



CE

Dimensions	
Width/Thickness/Height (mm)	112 / 8.2 / 42.2
Stripping length (mm)	12
Technical data	
Voltage (V)	800
Current (A)	52
Cross section (mm ²)	10
Connection capacity	
Solid conductors (mm ²)	0.5-10
Stranded conductors (mm ²)	0.5-6
Terminal block	
Type	Order no.
UJ5-6/2×2-UE	421292

TH35-7.5	102001	
TH35-15	102005	
UJ5-6/2×2G	422046	
UJ5-1.5~4/2×2FG	422018	
UJ5-6LG/RG	422047	
UCZ-4	422022	
PS-4	Please refer to the attachment for the ordering data.	
UZS-8	Can be marked with UBFM8 marker strip	422026
PS-2.3	Please refer to the attachment for the ordering data.	
UFBS 2-8	423016	
UFBS 3-8	423017	
UFBS 4-8	423018	
UFBS 5-8	423019	
UFBS 10-8	423020	
UZB 8-10 (Blank)	014003	
UZB 8-10 (Horizontally)	014009	
UZB 8-10 (Vertically)	014010	
UBFM 8 (Blank)	424010	
UBFM 8 (Horizontally)	424011	
UBFM 8 (Vertically)	424012	
UJ5-6J	422030	
YB 0.6×4.0	304003	

UJ-E Spring-cage connection terminal block

UJ5 ground terminal blocks meet international IEC 60947-7-2 standards, the same shape of the terminal blocks with 3 connections .

Features:

- 1.Low contact resistance.
- 2.Colors according to international standards (yellow and green).
- 3.Numerous marking.

Ground terminal block with 3 connections
UJ5-1.5/1 × 2JDE

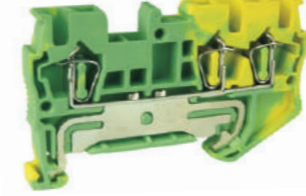
New



CE

Ground terminal block with 3 connections
UJ5-2.5/1 × 2JDE

New



CE

Dimensions					
Width/Thickness/Height	(mm)	60.4 / 4.2 / 35.2		60.4 / 5.2 / 35.2	
Stripping length	(mm)	10		10	
Technical data					
Cross section	(mm ²)	1.5		4	
Connection capacity					
Solid conductors	(mm ²)	0.14-1.5		0.2-4	
Stranded conductors	(mm ²)	0.14-1.5		0.2-2.5	
Terminal block	Type	Order no.	Type	Order no.	
	UJ5-1.5/1 × 2JDE	421293	UJ5-2.5/1 × 2JDE	421294	
Mounting rail					
Can be installed on the rails					
	TH35-7.5	102001	TH35-7.5	102001	
	TH35-15	102005	TH35-15	102005	
End cover					
For electrical isolation in the end of terminal blocks.					
	UJ5-1.5, 2.5/1 × 2G	422012	UJ5-1.5, 2.5/1 × 2G	422012	
Spacer plate					
Compensates for level offsets					
	UJ5-2.5LG/RG	422007	UJ5-2.5LG/RG	422007	
Marker strip					
Horizontally/Vertically					
Blank		UZH 4-10 (Blank)	014013	UZH 5-10 (Blank)	014001
Can be printed 1-600, or the technical data according to your requirements.		Center			
Horizontally		UZH 4-10 (Horizontally)	014014	UZH 5-10 (Horizontally)	014005
Vertically		UZH 4-10 (Vertically)	014015	UZH 5-10 (Vertically)	014006
		UBFM 4 (Blank)	424001	UBFM 5 (Blank)	424004
		Sides			
		UBFM 4 (Horizontally)	424002	UBFM 5 (Horizontally)	424005
		UBFM 4 (Vertically)	424003	UBFM 5 (Vertically)	424006
Screwdriver					
		YB 0.4 × 2.5	304001	YB 0.6 × 3.5	304002

UJ-E Spring-cage connection terminal block

Ground terminal block with 3 connections
UJ5-4/1 × 2JDE

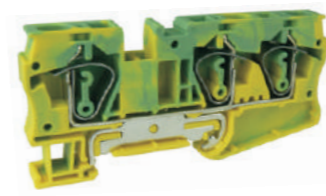
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CE

Ground terminal block with 3 connections
UJ5-6/1 × 2JDE

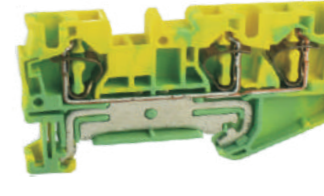
New



CE

Ground terminal block with 3 connections
UJ5-10/1 × 2JDE

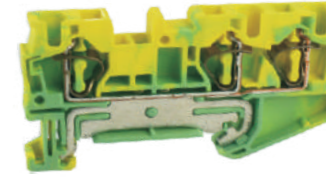
New



CE

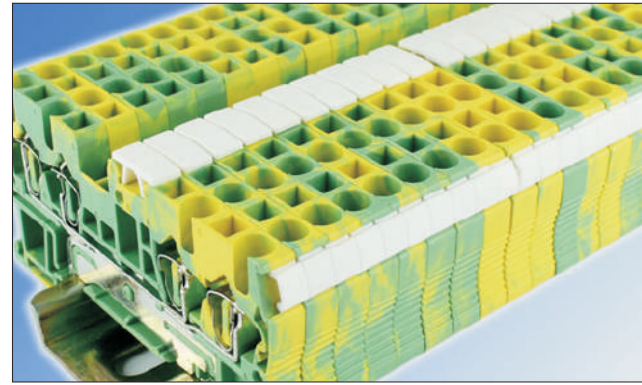
Ground terminal block with 3 connections
UJ5-16/1 × 2JDE

New



CE

Dimensions									
Width/Thickness/Height	(mm)	71.5 / 6.2 / 35.2		90.5 / 8.2 / 42.2		94.8 / 10.2 / 49.6			
Stripping length	(mm)	10		12		15			
Cross section	(mm ²)	6		10		16			
Cross section	(mm ²)	0.2-6		0.5-10		0.2-16			
Cross section	(mm ²)	0.2-4		0.5-6		0.2-10			
Cross section	(mm ²)	0.2-4		0.5-6		0.2-10			
Cross section	(mm ²)	0.2-4		0.5-6		0.2-10			
Cross section	(mm ²)	0.2-4		0.5-6		0.2-10			
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.	
	UJ5-4/1 × 2JDE	421295	UJ5-6/1 × 2JDE	421296	UJ5-10/1 × 2JDE	421297	UJ5-16/1 × 2JDE	421298	
Mounting rail									
Can be installed on the rails									
	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	
	TH35-15	102005	TH35-15	102005	TH35-15	102005	TH35-15	102005	
End cover									
For electrical isolation in the end of terminal blocks.									
	UJ5-4/1 × 2G	422037	UJ5-6/1 × 2G	422038	UJ5-10/1 × 2G	422048	UJ5-16/1 × 2G	422050	
Spacer plate									
Compensates for level offsets									
	UJ5-4LG/RG	422035							
Marker strip									
Horizontally/Vertically									
Blank		UZH 6-10 (Blank)	014002	UZH 8-10 (Blank)	014003	UZH 10-10 (Blank)	014004	UZH 10-10 (Blank)	014004
Can be printed 1-600, or the technical data according to your requirements.		Center							
Horizontally		UZH 6-10 (Horizontally)	014007	UZH 8-10 (Horizontally)	014009	UZH 10-10 (Horizontally)	014011	UZH 10-10 (Horizontally)	014011
Vertically		UZH 6-10 (Vertically)	014008	UZH 8-10 (Vertically)	014010	UZH 10-10 (Vertically)	014012	UZH 10-10 (Vertically)	014012
		UBFM 6 (Blank)	424007	UBFM 8 (Blank)	424010	UBFM 8 (Blank)	424010	UBFM 8 (Blank)	424010
		Sides							
		UBFM 6 (Horizontally)	424008	UBFM 8 (Horizontally)	424011	UBFM 8 (Horizontally)	424011	UBFM 8 (Horizontally)	424011
		UBFM 6 (Vertically)	424009	UBFM 8 (Vertically)	424012	UBFM 8 (Vertically)	424012	UBFM 8 (Vertically)	424012
Screwdriver									
		YB 0.6 × 3.5	304002	YB 0.6 × 4.0	304003	YB 1.0 × 5.5	304004	YB 1.0 × 5.5	304004

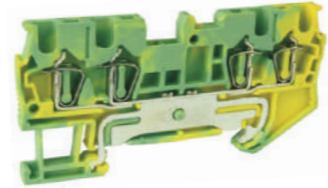


UJ5 ground terminal blocks meet international IEC 60947-7-2 standards, the same shape of the terminal blocks with 4 connections.

Features:

- 1.Low contact resistance.
- 2.Colors according to international standards (yellow and green).
- 3.Numerous marking.

Ground terminal block with 4 connections
UJ5-1.5/2 × 2JDE New



Dimensions		CE		
Width/Thickness/Height	(mm)	72 / 4.2 / 35.2		
Stripping length	(mm)	10		
Technical data		CE		
Cross section	(mm ²)	1.5		
Connection capacity		CE		
Solid conductors	(mm ²)	0.14-1.5		
Stranded conductors	(mm ²)	0.14-1.5		
Terminal block	Type	Order no.		
	UJ5-1.5/2 × 2JDE	421299		
Mounting rail		CE		
Can be installed on the rails	TH35-7.5	102001		
	TH35-15	102005		
End cover		CE		
For electrical isolation in the end of terminal blocks.	UJ5-1.5、2.5/2 × 2G	422006		
Spacer plate		CE		
Compensates for level offsets	UJ5-2.5LG/RG	422007		
Marker strip		CE		
Horizontally/Vertically	Blank	UZH 4-10 (Blank)	014013	
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	Center	UZH 4-10 (Horizontally)	014014
	Vertically		UZH 4-10 (Vertically)	014015
		Sides	UBFM 4 (Blank)	424001
			UBFM 4 (Horizontally)	424002
			UBFM 4 (Vertically)	424003
Screwdriver		CE		
		YB 0.4 × 2.5	304001	

Ground terminal block with 4 connections
UJ5-2.5/2 × 2JDE New



Dimensions		CE
Width/Thickness/Height	(mm)	72 / 5.2 / 35.2
Stripping length	(mm)	10
Technical data		CE
Cross section	(mm ²)	4
Connection capacity		CE
Solid conductors	(mm ²)	0.2-4
Stranded conductors	(mm ²)	0.2-2.5
Type	Order no.	CE
UJ5-2.5/2 × 2JDE	421300	
TH35-7.5	102001	
TH35-15	102005	
UJ5-1.5、2.5/2 × 2G	422006	
UJ5-2.5LG/RG	422007	
UZH 5-10 (Blank)	014001	
UZH 5-10 (Horizontally)	014005	
UZH 5-10 (Vertically)	014006	
UBFM 5 (Blank)	424004	
UBFM 5 (Horizontally)	424005	
UBFM 5 (Vertically)	424006	
YB 0.6 × 3.5	304002	

Ground terminal block with 4 connections
UJ5-4/2 × 2JDE New

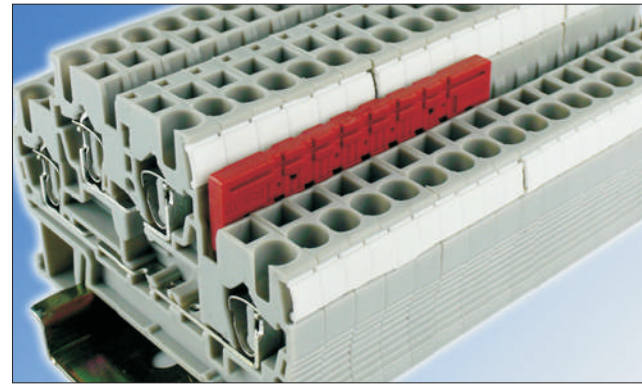


Dimensions		CE
Width/Thickness/Height	(mm)	87 / 6.2 / 35.2
Stripping length	(mm)	10
Technical data		CE
Cross section	(mm ²)	6
Connection capacity		CE
Solid conductors	(mm ²)	0.2-6
Stranded conductors	(mm ²)	0.2-4
Type	Order no.	CE
UJ5-4/2 × 2JDE	421301	
TH35-7.5	102001	
TH35-15	102005	
UJ5-1.5、2.5/2 × 2G	422008	
UJ5-4LG/RG	422035	
UZH 6-10 (Blank)	014002	
UZH 6-10 (Horizontally)	014007	
UZH 6-10 (Vertically)	014008	
UBFM 6 (Blank)	424007	
UBFM 6 (Horizontally)	424008	
UBFM 6 (Vertically)	424009	
YB 0.6 × 3.5	304002	

Ground terminal block with 4 connections
UJ5-6/2 × 2JDE New



Dimensions		CE
Width/Thickness/Height	(mm)	112 / 8.2 / 42.2
Stripping length	(mm)	12
Technical data		CE
Cross section	(mm ²)	10
Connection capacity		CE
Solid conductors	(mm ²)	0.5-10
Stranded conductors	(mm ²)	0.5-6
Type	Order no.	CE
UJ5-6/2 × 2JDE	421302	
TH35-7.5	102001	
TH35-15	102005	
UJ5-1.5、2.5/2 × 2G	422046	
UJ5-6LG/RG	422047	
UZH 8-10 (Blank)	014003	
UZH 8-10 (Horizontally)	014009	
UZH 8-10 (Vertically)	014010	
UBFM 8 (Blank)	424010	
UBFM 8 (Horizontally)	424011	
UBFM 8 (Vertically)	424012	
YB 0.8 × 4	304003	



Double-level terminal block **UJ5-1.5/2-2E**



CE

Dimensions	
Width/Thickness/Height	(mm) 67.5 / 4.2 / 45.8
Stripping length	(mm) 10
Technical data	
Voltage	(V) 500
Current	(A) 17.5
Cross section	(mm ²) 1.5
Connection capacity	
Solid conductors	(mm ²) 0.14-1.5
Stranded conductors	(mm ²) 0.14-1.5
Terminal block	
Type	Order no.
UJ5-1.5/2-2E	421303

Mounting rail	
Can be installed on the rails	
TH35-7.5	102001
TH35-15	102005

End cover	
For electrical isolation in the end of terminal blocks.	
UJ5-1.5, 2.5/2-2G	422010

Partition plate	
For visual and electrical isolation of the terminal groups.	
UJ5-1.5~4/2-2FG	422020

Test accessories	
Test adapter, for PS-4 test plugs, inserts into the bridge shaft.	UCZ-4 422022
Test plug, for 4mm Φ socket hole.	PS-4 Please refer to the attachment for the ordering data.
Modular test plug, for PS-2.3 test plugs, inserts into the bridge shaft. Available for individual 2 terminal or more. Cross section 0.14-1mm, current 9A, voltage 250V.	UZS-4 Can be marked with UBFM4 marker strip 422023
Test plug, for 2.3mm Φ socket hole.	PS-2.3 Please refer to the attachment for the ordering data.

Jumpers	
For the bridge of terminals in the center of terminal blocks.	
2-pos.	UFBS 2-4 423001
3-pos.	UFBS 3-4 423002
4-pos.	UFBS 4-4 423003
5-pos.	UFBS 5-4 423004
10-pos.	UFBS 10-4 423005
20-pos.	
30-pos.	

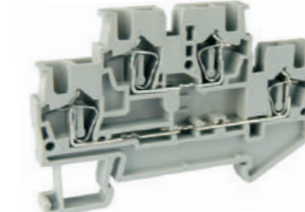
Marker carrier	
Please refer to the attachment for the uses.	
UJ5 4-2 Can be marked with 2 UZB4 marker strip	422040

Marker strip	
Horizontally/Vertically	
UBFM 4 (Blank)	424001
Can be printed 1-600, or the technical data according to your requirements.	UBFM 4 (Horizontally) 424002
	UBFM 4 (Vertically) 424003

Warning label	
Insert into the operating holes.	UJ5-1.5J 422027

Screwdriver	
	YB 0.4 x 2.5 304001

Double-level terminal block **UJ5-2.5/2-2E** Double-level terminal block **UJ5-4/2-2E**



CE

Dimensions	
Width/Thickness/Height	(mm) 67.5 / 5.2 / 45.8
Stripping length	(mm) 10
Technical data	
Voltage	(V) 500
Current	(A) 26
Cross section	(mm ²) 4
Connection capacity	
Solid conductors	(mm ²) 0.2-4
Stranded conductors	(mm ²) 0.2-2.5
Terminal block	
Type	Order no.
UJ5-2.5/2-2E	421304

Mounting rail	
Can be installed on the rails	
TH35-7.5	102001
TH35-15	102005

End cover	
For electrical isolation in the end of terminal blocks.	
UJ5-1.5, 2.5/2-2G	422010

Partition plate	
For visual and electrical isolation of the terminal groups.	
UJ5-1.5~4/2-2FG	422020

Test accessories	
Test adapter, for PS-4 test plugs, inserts into the bridge shaft.	UCZ-4 422022
Test plug, for 4mm Φ socket hole.	PS-4 Please refer to the attachment for the ordering data.
Modular test plug, for PS-2.3 test plugs, inserts into the bridge shaft. Available for individual 2 terminal or more. Cross section 0.14-1mm, current 9A, voltage 250V.	UZS-5 Can be marked with UBFM5 marker strip 422024
Test plug, for 2.3mm Φ socket hole.	PS-2.3 Please refer to the attachment for the ordering data.

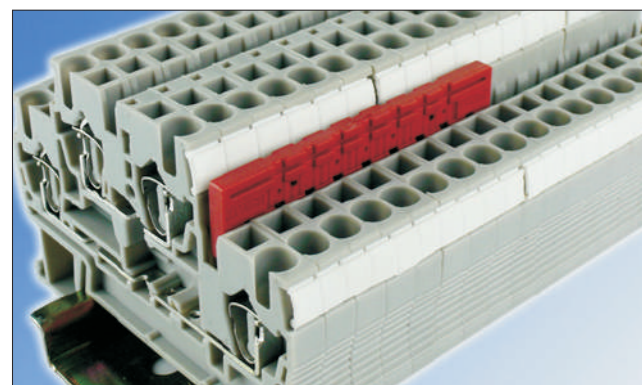
Jumpers	
For the bridge of terminals in the center of terminal blocks.	
2-pos.	UFBS 2-5 423006
3-pos.	UFBS 3-5 423007
4-pos.	UFBS 4-5 423008
5-pos.	UFBS 5-5 423009
10-pos.	UFBS 10-5 423010
20-pos.	UFBS 20-5 423028
30-pos.	UFBS 30-5 423029

Marker carrier	
Please refer to the attachment for the uses.	
UJ5 5-2 Can be marked with 2 UZB5 marker strip	422009
UJ5 5-2/S Can be marked with 2 UZB5 marker strip	422057

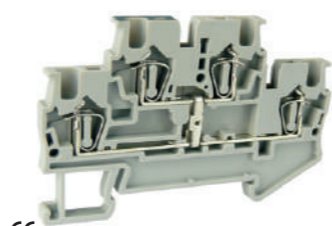
Marker strip	
Horizontally/Vertically	
UBFM 5 (Blank)	424004
Can be printed 1-600, or the technical data according to your requirements.	UBFM 5 (Horizontally) 424005
	UBFM 5 (Vertically) 424006

Warning label	
Insert into the operating holes.	UJ5-2.5J 422028

Screwdriver	
	YB 0.6 x 3.5 304002



Double-level terminal block, internally connected
UJ5-1.5/2 × 2-PVE



CE

Dimensions	
Width/Thickness/Height (mm)	67.5 / 4.2 / 45.8
Stripping length (mm)	10
Technical data	
Voltage (V)	500
Current (A)	17.5
Cross section (mm ²)	1.5
Connection capacity	
Solid conductors (mm ²)	0.14-1.5
Stranded conductors (mm ²)	0.14-1.5

Terminal block	Type	Order no.
	UJ5-1.5/2 × 2-PVE	421306

Mounting rail		
Can be installed on the rails	TH35-7.5	102001
	TH35-15	102005

End cover		
For electrical isolation in the end of terminal blocks.	UJ5-1.5、2.5/2-2G	422010

Partition plate		
For visual and electrical isolation of the terminal groups.	UJ5-1.5~4/2-2FG	422020

Test accessories		
Test adapter, for PS-4 test plugs, inserts into the bridge shaft.	UCZ-4	422022
Test plug, for 4mm socket hole.	PS-4	Please refer to the attachment for the ordering data.
Modular test plug, for PS-2.3 test plugs, inserts into the bridge shaft. Available for individual 2 terminal or more. Cross section 0.14-1mm, current 9A, voltage 250V.	UZS-4	Can be marked with UBFM4 marker strip 422023

Jumpers		
For the bridge of terminals in the center of terminal blocks.	2-pos. UFBS 2-4	423001
	3-pos. UFBS 3-4	423002
	4-pos. UFBS 4-4	423003
	5-pos. UFBS 5-4	423004
	10-pos. UFBS 10-4	423005
	20-pos.	
	30-pos.	

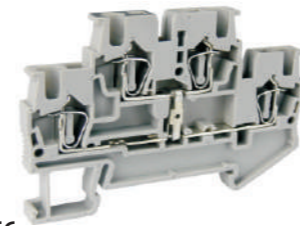
Marker carrier		
Please refer to the attachment for the uses.	UJ5 4-2	Can be marked with 2 UZB4 marker strip 422040

Marker strip		
Horizontally/Vertically	UBFM 4 (Blank)	424001
Can be printed 1-600, or the technical data according to your requirements.	UBFM 4 (Horizontally)	424002
	UBFM 4 (Vertically)	424003

Warning label		
Insert into the operating holes.	UJ5-1.5J	422027

Screwdriver		
	YB 0.4 × 2.5	304001

Double-level terminal block, internally connected
UJ5-2.5/2 × 2-PVE



CE

Dimensions	
Width/Thickness/Height (mm)	67.5 / 5.2 / 45.8
Stripping length (mm)	10
Technical data	
Voltage (V)	500
Current (A)	26
Cross section (mm ²)	4
Connection capacity	
Solid conductors (mm ²)	0.2-4
Stranded conductors (mm ²)	0.2-2.5

Terminal block	Type	Order no.
	UJ5-2.5/2 × 2-PVE	421307

Mounting rail		
Can be installed on the rails	TH35-7.5	102001
	TH35-15	102005

End cover		
For electrical isolation in the end of terminal blocks.	UJ5-1.5、2.5/2-2G	422010

Partition plate		
For visual and electrical isolation of the terminal groups.	UJ5-1.5~4/2-2FG	422020

Test accessories		
Test adapter, for PS-4 test plugs, inserts into the bridge shaft.	UCZ-4	422022
Test plug, for 4mm socket hole.	PS-4	Please refer to the attachment for the ordering data.
Modular test plug, for PS-2.3 test plugs, inserts into the bridge shaft. Available for individual 2 terminal or more. Cross section 0.14-1mm, current 9A, voltage 250V.	UZS-5	Can be marked with UBFM5 marker strip 422024

Jumpers		
For the bridge of terminals in the center of terminal blocks.	2-pos. UFBS 2-5	423006
	3-pos. UFBS 3-5	423007
	4-pos. UFBS 4-5	423008
	5-pos. UFBS 5-5	423009
	10-pos. UFBS 10-5	423010
	20-pos. UFBS 20-5	423028
	30-pos. UFBS 30-5	423029

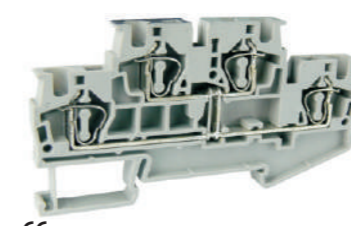
Marker carrier		
Please refer to the attachment for the uses.	UJ5 5-2	Can be marked with 2 UZB5 marker strip 422009

Marker strip		
Horizontally/Vertically	UBFM 5 (Blank)	424004
Can be printed 1-600, or the technical data according to your requirements.	UBFM 5 (Horizontally)	424005
	UBFM 5 (Vertically)	424006

Warning label		
Insert into the operating holes.	UJ5-2.5J	422028

Screwdriver		
	YB 0.6 × 3.5	304002

Double-level terminal block, internally connected
UJ5-4/2 × 2-PVE



CE

Dimensions	
Width/Thickness/Height (mm)	83.5 / 6.2 / 45.8
Stripping length (mm)	10
Technical data	
Voltage (V)	500
Current (A)	32
Cross section (mm ²)	6
Connection capacity	
Solid conductors (mm ²)	0.2-6
Stranded conductors (mm ²)	0.2-4

Terminal block	Type	Order no.
	UJ5-4/2 × 2-PVE	421308

Mounting rail		
Can be installed on the rails	TH35-7.5	102001
	TH35-15	102005

End cover		
For electrical isolation in the end of terminal blocks.	UJ5-4/2-2G	422036

Partition plate		
For visual and electrical isolation of the terminal groups.	UJ5-1.5~4/2-2FG	422020

Test accessories		
Test adapter, for PS-4 test plugs, inserts into the bridge shaft.	UCZ-4	422022
Test plug, for 4mm socket hole.	PS-4	Please refer to the attachment for the ordering data.
Modular test plug, for PS-2.3 test plugs, inserts into the bridge shaft. Available for individual 2 terminal or more. Cross section 0.14-1mm, current 9A, voltage 250V.	UZS-6	Can be marked with UBFM6 marker strip 422025

Jumpers		
For the bridge of terminals in the center of terminal blocks.	2-pos. UFBS 2-6	423011
	3-pos. UFBS 3-6	423012
	4-pos. UFBS 4-6	423013
	5-pos. UFBS 5-6	423014
	10-pos. UFBS 10-6	423015

Marker carrier		
Please refer to the attachment for the uses.	UJ5 5-2/S	Can be marked with 2 UZB5 marker strip 422057

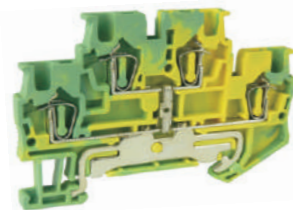
Marker strip		
Horizontally/Vertically	UBFM 6 (Blank)	424007
Can be printed 1-600, or the technical data according to your requirements.	UBFM 6 (Horizontally)	424008
	UBFM 6 (Vertically)	424009

Warning label		
Insert into the operating holes.	UJ5-4J	422029

Screwdriver		
	YB 0.6 × 3.5	304002

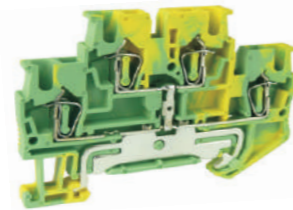
UJ-E Spring-cage connection terminal block

Double-level ground terminal block, internally connected **New**
UJ5-1.5/2-2JDE



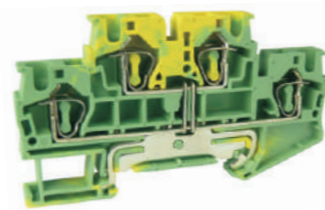
CE

Double-level ground terminal block, internally connected **New**
UJ5-2.5/2-2JDE



CE

Double-level ground terminal block, internally connected **New**
UJ5-4/2-2JDE



CE

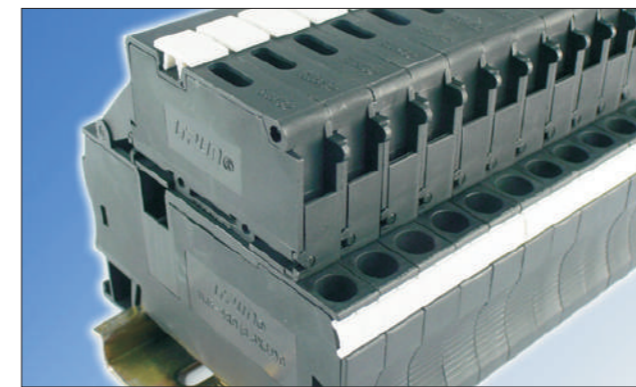
Dimensions		CE		CE		CE	
Width/Thickness/Height (mm)		67.5 / 4.2 / 45.8		67.5 / 5.2 / 45.8		83.5 / 6.2 / 45.8	
Stripping length (mm)		10		10		10	
Technical data		CE		CE		CE	
Cross section (mm ²)		1.5		4		6	
Connection capacity		CE		CE		CE	
Solid conductors (mm ²)		0.14-1.5		0.2-4		0.2-6	
Stranded conductors (mm ²)		0.14-1.5		0.2-2.5		0.2-4	
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.	
	UJ5-1.5/2-2JDE	421309	UJ5-2.5/2-2JDE	421310	UJ5-4/2-2JDE	421311	
Mounting rail							
Can be installed on the rails	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	
	TH35-15	102005	TH35-15	102005	TH35-15	102005	
End cover							
For electrical isolation in the end of terminal blocks.	UJ5-1.5、2.5/2-2G	422010	UJ5-1.5、2.5/2-2G	422010	UJ5-4/2-2G	422036	
Marker carrier							
Please refer to the attachment for the uses.	UJ5 4-2	Can be marked with 2 UZB4 marker strip	422040	UJ5 5-2	Can be marked with 2 UZB5 marker strip	422009	
				UJ5 5-2/S	Can be marked with 2 UZB5 marker strip	422057	
				UJ5 5-2/S	Can be marked with 2 UZB5 marker strip	422057	
Marker strip							
Horizontally/Vertically	UBFM 4 (Blank)	424001	UBFM 5 (Blank)	424004	UBFM 6 (Blank)	424007	
Can be printed 1-600, or the technical data according to your requirements.	UBFM 4 (Horizontally)	424002	UBFM 5 (Horizontally)	424005	UBFM 6 (Horizontally)	424008	
	UBFM 4 (Vertically)	424003	UBFM 5 (Vertically)	424006	UBFM 6 (Vertically)	424009	
Warning label							
Insert into the operating holes.	UJ5-1.5J	422027	UJ5-2.5J	422028	UJ5-4J	422029	
Screwdriver	YB 0.4×2.5	304001	YB 0.6×3.5	304002	YB 0.6×3.5	304002	

UJ-E Spring-cage connection terminal block

Fuse terminal block **New**
UJ5-4RDE(5×20)



CE



Tips:
Fuse terminal blocks with LED display indicate that a fuse has blown.

Notes:
1. More products with greater voltage, please contact us.
2. Higher ambient temperatures are an additional strain on fuse inserts. In applications of this kind, the shift of the rated current should be taken into consideration accordingly.

Dimensions		CE		
Width/Thickness/Height (mm)		61.8 / 6.2 / 60.5		
Stripping length (mm)		10		
Technical data		CE		
Voltage (V)		250		
Current (A)		6.3		
Cross section (mm ²)		6		
Connection capacity		CE		
Solid conductors (mm ²)		0.2-6		
Stranded conductors (mm ²)		0.2-4		
Terminal block	Type	Order no.		
	UJ5-4RDE (5×20)	421312		
Mounting rail				
Can be installed on the rails	TH35-7.5	102001		
	TH35-15	102005		
Partition plate				
For visual and electrical isolation of the terminal groups.	UJ5-1.5~4FG	422016		
Jumpers				
For the bridge of terminals in the center of terminal blocks.	2-pos.	UFBS 2-6	423011	
	3-pos.	UFBS 3-6	423012	
	4-pos.	UFBS 4-6	423013	
	5-pos.	UFBS 5-6	423014	
	10-pos.	UFBS 10-6	423015	
Marker strip				
Horizontally/Vertically	Blank	UZB 6-10 (Blank)	014002	
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	Center	UZB 6-10 (Horizontally)	424007
	Vertically		UZB 6-10 (Vertically)	424008
		Sides	UBFM 6 (Blank)	424007
			UBFM 6 (Horizontally)	424008
			UBFM 6 (Vertically)	424009
Fuse inserts				
For overload and short-circuit protection.	5×20		015001	
Screwdriver	YB 0.6×3.5		304002	

Fuse terminal block with LED display
UJ5-4RDXE(5 × 20)



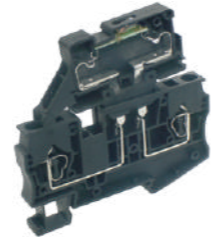
New

Fuse terminal block
UJ5-4RDE(6.3 × 32)



New

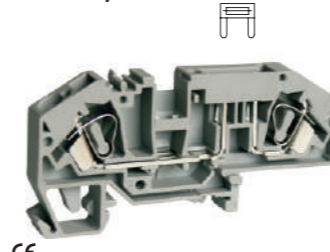
Fuse terminal block with LED display
UJ5-4RDXE(6.3 × 32)



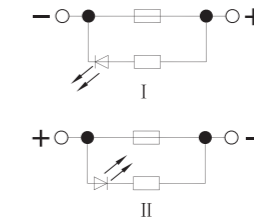
New

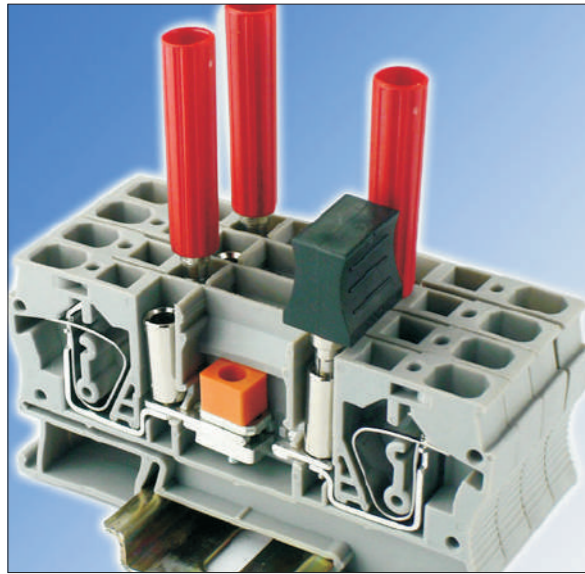
Dimensions		CE	CE	CE				
Width/Thickness/Height	(mm)	61.8 / 6.2 / 60.5	76.6 / 8.2 / 67.8	76.6 / 8.2 / 67.8				
Stripping length	(mm)	10	10	10				
Technical data								
Voltage	(V)	250	500	500				
Current	(A)	6.3	10	10				
Cross section	(mm ²)	6	6	6				
Connection capacity								
Solid conductors	(mm ²)	0.2-6	0.2-6	0.2-6				
Stranded conductors	(mm ²)	0.2-4	0.2-4	0.2-4				
Terminal block		Type	Order no.	Type	Order no.	Type	Order no.	
		UJ5-4RDX24E (5 × 20)	421313	UJ5-4RDE (6.3 × 32)	421316	UJ5-4RDX24E (6.3 × 32)	421317	
		UJ5-4RDX60E (5 × 20)	421314			UJ5-4RDX60E (6.3 × 32)	421318	
		UJ5-4RDX250E (5 × 20)	421315			UJ5-4RDX250E (6.3 × 32)	421319	
Mounting rail								
Can be installed on the rails both and		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	
		TH35-15	102005	TH35-15	102005	TH35-15	102005	
End cover								
For electrical isolation in the end of terminal blocks.								
Partition plate								
For visual and electrical isolation of the terminal groups.		UJ5-1.5~4FG	422016					
Jumpers								
For the bridge of terminals in the center of terminal blocks		2-pos. UFBS 2-6	423011	UFBS 2-8	423016	UFBS 2-8	423016	
		3-pos. UFBS 3-6	423012	UFBS 3-8	423017	UFBS 3-8	423017	
		4-pos. UFBS 4-6	423013	UFBS 4-8	423018	UFBS 4-8	423018	
		5-pos. UFBS 5-6	423014	UFBS 5-8	423019	UFBS 5-8	423019	
		10-pos. UFBS 10-6	423015	UFBS 10-8	423020	UFBS 10-8	423020	
Isolator bridge bar								
Marker strip								
Horizontally/Vertically		Blank	UZH 6-10(Blank)	014002	UZH 8-10(Blank)	014003	UZH 8-10(Blank)	014003
Can be printed 1-600, or the technical data according to your requirements.		Horizontally	Center UZH 6-10 (Horizontally)	014007	UZH 8-10 (Horizontally)	014009	UZH 8-10 (Horizontally)	014009
		Vertically	UZH 6-10 (Vertically)	014008	UZH 8-10 (Vertically)	014010	UZH 8-10 (Vertically)	014010
			UBFM 6(Blank)	424007	UBFM 8(Blank)	424010	UBFM 8(Blank)	424010
		Sides	UBFM 6 (Horizontally)	424008	UBFM 8 (Horizontally)	424011	UBFM 8 (Horizontally)	424011
			UBFM 6 (Vertically)	424009	UBFM 8 (Vertically)	424012	UBFM 8 (Vertically)	424012
Fuse inserts								
For overload and short-circuit protection.		5 × 20	015001	6.3 × 32	015019	6.3 × 32	015019	
Screwdriver		YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002	

Car fuse terminal block
UJ5-6CW/RDE



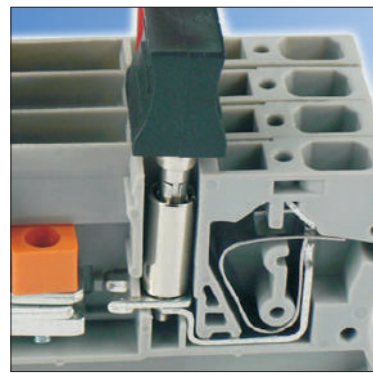
Dimensions		CE	CE		
Width/Thickness/Height	(mm)	84.5 / 8 / 39.2	84.5 / 8 / 39.2		
Stripping length	(mm)	13	13		
Technical data					
Voltage	(V)	400	400		
Current	(A)	30	The voltage is determined by the LED display.		
Cross section	(mm ²)	6	30		
		The current is determined by the fuse used.	The current is determined by the fuse used.		
Connection capacity					
Solid conductors	(mm ²)	0.5-10	0.5-10		
Stranded conductors	(mm ²)	0.5-6	0.5-6		
Terminal block		Type	Order no.	Type	Order no.
		UJ5-6CW/RDE	421320	UJ5-6CW/RDX12- I E	421321
				UJ5-6CW/RDX12- II E	421322
				UJ5-6CW/RDX24- I E	421323
				UJ5-6CW/RDX24- II E	421324
		TH35-7.5	102001	TH35-7.5	102001
		TH35-15	102005	TH35-15	102005
		G32-15	102002	G32-15	102002
		G32-18	102003	G32-18	102003
		UJ5-6CW/RDG	422064	UJ5-6CW/RDG	422064
		282	023003	282	023003
		282K	023007	282K	023007
		JB 5(Blank)	024001	JB 5(Blank)	024001
		JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002
		JB 5 (Vertically)	024003	JB 5 (Vertically)	024003
		YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002



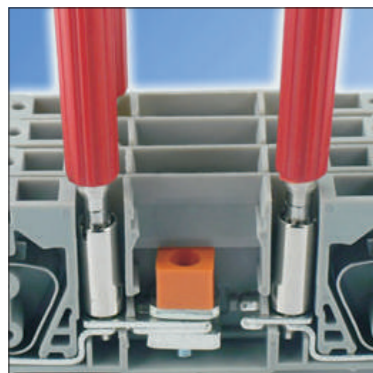


Easy and clear testing in current transformer secondary circuits can be performed using the test terminal blocks. On both sides of the disconnect point, the terminal block has a test socket which can be directly connected with a test plug.

The disconnect slide has the advantages of convenient operation, stable structure and strong anti-short-circuit ability. The screwdriver does not slide from the slide screw.

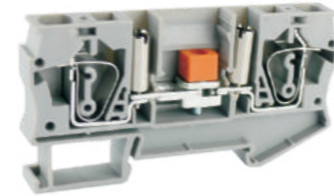


Short-circuit plug: for short circuiting neighboring terminal blocks.



Test plug: for testing measuring lines

Test terminal block with UJ5-6SE



CE

Dimensions		
Width/Thickness/Height	(mm)	84.1 / 8.2 / 42.2
Stripping length	(mm)	12
Technical data		
Voltage	(V)	500
Current	(A)	41
Cross section	(mm ²)	6
Connection capacity		
Solid conductors	(mm ²)	0.5-10
Stranded conductors	(mm ²)	0.5-6
Terminal block	Type	Order no.
	UJ5-6SE	421325

Mounting rail		
Can be installed on the rails		
	TH35-7.5	102001
	TH35-15	102005

End cover		
For electrical isolation in the end of terminal blocks.		
	UJ5-6SG	422021

Partition plate		
For visual and electrical isolation of the terminal groups.		

Test plug		
For a test of electrical data with a contact in sockets with a 4mm diameter.		
	PS-4	Please refer to the attachment for the ordering data.

Short-circuit plug		
For short circuiting neighboring terminal blocks.		
	KSS-8	016001

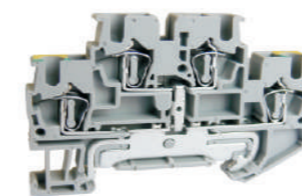
Marker carrier		
Please refer to the attachment for the uses.		

Jumpers		
For the bridge of terminals in the center of terminal blocks.		
	2-pos.	
	3-pos.	
	4-pos.	
	5-pos.	
	10-pos.	
	20-pos.	
	30-pos.	

Marker strip		
Horizontally/Vertically		
	UBFM 8 (Blank)	424010
Can be printed 1-600, or the technical data according to your requirements.	UBFM 8 (Horizontally)	424011
	UBFM 8 (Vertically)	424012

Screwdriver		
	YB 0.6 × 4.0	304003

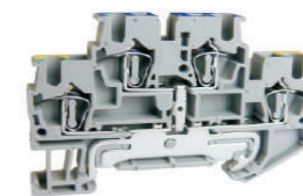
Double-level neutral & ground terminal blocks UJ5-2.5/2-2/JD-LE



CE

Dimensions		
Width/Thickness/Height	(mm)	67.6 / 5.2 / 45.8
Stripping length	(mm)	10
Technical data		
Voltage	(V)	500
Current	(A)	26
Cross section	(mm ²)	2.5
Connection capacity		
Solid conductors	(mm ²)	0.2-4
Stranded conductors	(mm ²)	0.2-2.5
Type	Order no.	
	UJ5-2.5/2-2/JD-LE	421326

Double-level neutral & ground terminal blocks UJ5-2.5/2-2/JD-NE



CE

Dimensions		
Width/Thickness/Height	(mm)	67.6 / 5.2 / 45.8
Stripping length	(mm)	10
Technical data		
Voltage	(V)	500
Current	(A)	26
Cross section	(mm ²)	2.5
Connection capacity		
Solid conductors	(mm ²)	0.2-4
Stranded conductors	(mm ²)	0.2-2.5
Type	Order no.	
	UJ5-2.5/2-2/JD-NE	421327

Double-level neutral & ground terminal blocks UJ5-2.5/2-2/L-NE



CE

Dimensions		
Width/Thickness/Height	(mm)	67.6 / 5.2 / 45.8
Stripping length	(mm)	10
Technical data		
Voltage	(V)	500
Current	(A)	26
Cross section	(mm ²)	2.5
Connection capacity		
Solid conductors	(mm ²)	0.2-4
Stranded conductors	(mm ²)	0.2-2.5
Type	Order no.	
	UJ5-2.5/2-2/L-NE	421328

Mounting rail		
Can be installed on the rails		
	TH35-7.5	102001
	TH35-15	102005

End cover		
For electrical isolation in the end of terminal blocks.		
	UJ5-1.5, 2.5/2-2G	422010

Partition plate		
For visual and electrical isolation of the terminal groups.		
	UJ5-1.5~4/2-2FG	422020

Test plug		
For a test of electrical data with a contact in sockets with a 4mm diameter.		
	PS-4	Please refer to the attachment for the ordering data.

Short-circuit plug		
For short circuiting neighboring terminal blocks.		
	KSS-8	016001

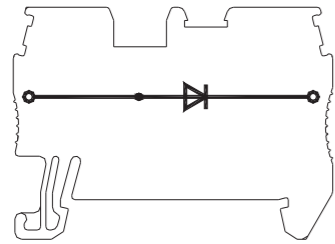
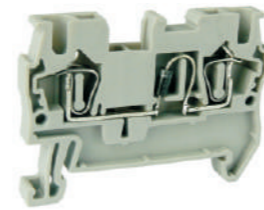
Marker carrier		
Please refer to the attachment for the uses.		

Jumpers		
For the bridge of terminals in the center of terminal blocks.		
	2-pos.	
	3-pos.	
	4-pos.	
	5-pos.	
	10-pos.	
	20-pos.	
	30-pos.	

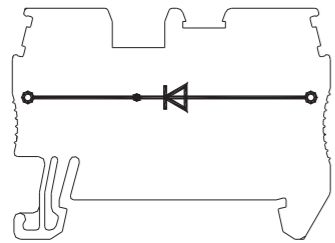
Marker strip		
Horizontally/Vertically		
	UBFM 5 (Blank)	424004
Can be printed 1-600, or the technical data according to your requirements.	UBFM 5 (Horizontally)	424005
	UBFM 5 (Vertically)	424006

Screwdriver		
	YB 0.6 × 3.5	304002

Diode terminal block
UJ5-2.5DE New



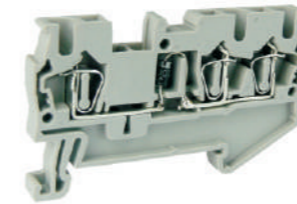
UJ5-2.5DE



UJ5-2.5D/CE

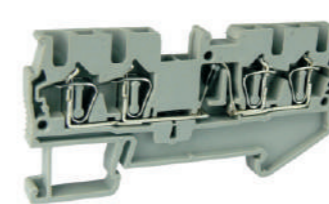
Dimensions		Diode 1N 4007, reverse voltage: 1000 V, maximum current:1A	
Width/Thickness/Height	(mm)	48.5 / 5.2 / 35.2	
Stripping length	(mm)	10	
Technical data			
Voltage	(V)	500	
Current	(A)	1	
Cross section	(mm ²)	2.5	
Connection capacity			
Solid conductors	(mm ²)	0.2-4	
Stranded conductors	(mm ²)	0.2-2.5	
Terminal block		Type	Order no.
		UJ5-2.5DE	421329
		UJ5-2.5D/CE	421330
Mounting rail			
Can be installed on the rails		TH35-7.5	102001
		TH35-15	102005
End cover			
For electrical isolation in the end of terminal blocks.		UJ5-1.5, 2.5G	422001
Partition plate			
For visual and electrical isolation of the terminal groups.		UJ5-1.5~4FG	422016
Spacer plate			
Compensates for level offsets			
Jumpers			
For the bridge of terminals in the center of terminal blocks.		2-pos. UFBS 2-5	423006
		3-pos. UFBS 3-5	423007
		4-pos. UFBS 4-5	423008
		5-pos. UFBS 5-5	423009
		10-pos. UFBS 10-5	423010
		20-pos. UFBS 20-5	423028
		30-pos. UFBS 30-5	423029
Marker strip			
Horizontally/Vertically Blank		UZH 5-10 (Blank)	014001
Can be printed 1-600, or the technical data according to your requirements.		Center	
Horizontally		UZH 5-10 (Horizontally)	014005
Vertically		UZH 5-10 (Vertically)	014006
		UBFM 5 (Blank)	424004
		Sides	
		UBFM 5 (Horizontally)	424005
		UBFM 5 (Vertically)	424006
Screwdriver		YB 0.6 × 3.5	304002

Diode terminal block with 3 connections
UJ5-2.5/1 × 2DE New

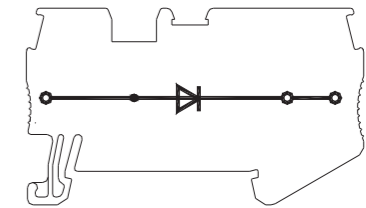


Dimensions		Diode 1N 4007, reverse voltage: 1000 V, maximum current:1A	
Width/Thickness/Height	(mm)	60.4 / 5.2 / 35.2	
Stripping length	(mm)	10	
Technical data			
Voltage	(V)	500	
Current	(A)	1	
Cross section	(mm ²)	2.5	
Connection capacity			
Solid conductors	(mm ²)	0.2-4	
Stranded conductors	(mm ²)	0.2-2.5	
Terminal block		Type	Order no.
		UJ5-2.5/1 × 2DE	421331
		UJ5-2.5/1 × 2D/CE	421332
Mounting rail			
Can be installed on the rails		TH35-7.5	102001
		TH35-15	102005
End cover			
For electrical isolation in the end of terminal blocks.		UJ5-1.5, 2.5/1 × 2G	422012
Partition plate			
For visual and electrical isolation of the terminal groups.		UJ5-1.5~4/1 × 2FG	422019
Spacer plate			
Compensates for level offsets		UJ5-2.5LG/RG	422007
Jumpers			
For the bridge of terminals in the center of terminal blocks.		2-pos. UFBS 2-5	423006
		3-pos. UFBS 3-5	423007
		4-pos. UFBS 4-5	423008
		5-pos. UFBS 5-5	423009
		10-pos. UFBS 10-5	423010
		20-pos. UFBS 20-5	423028
		30-pos. UFBS 30-5	423029
Marker strip			
Horizontally/Vertically Blank		UZH 5-10 (Blank)	014001
Can be printed 1-600, or the technical data according to your requirements.		Center	
Horizontally		UZH 5-10 (Horizontally)	014005
Vertically		UZH 5-10 (Vertically)	014006
		UBFM 5 (Blank)	424004
		Sides	
		UBFM 5 (Horizontally)	424005
		UBFM 5 (Vertically)	424006
Screwdriver		YB 0.6 × 3.5	304002

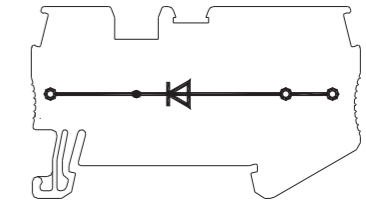
Diode terminal block with 4 connections
UJ5-2.5/2 × 2DE New



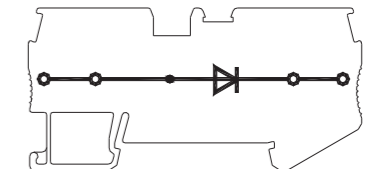
Dimensions		Diode 1N 4007, reverse voltage: 1000 V, maximum current:1A	
Width/Thickness/Height	(mm)	72 / 5.2 / 35.2	
Stripping length	(mm)	10	
Technical data			
Voltage	(V)	500	
Current	(A)	1	
Cross section	(mm ²)	2.5	
Connection capacity			
Solid conductors	(mm ²)	0.2-4	
Stranded conductors	(mm ²)	0.2-2.5	
Terminal block		Type	Order no.
		UJ5-2.5/2 × 2DE	421333
		UJ5-2.5/2 × 2D/CE	421334
Mounting rail			
Can be installed on the rails		TH35-7.5	102001
		TH35-15	102005
End cover			
For electrical isolation in the end of terminal blocks.		UJ5-1.5, 2.5/2 × 2G	422006
Partition plate			
For visual and electrical isolation of the terminal groups.		UJ5-1.5~4/2 × 2FG	422018
Spacer plate			
Compensates for level offsets		UJ5-2.5LG/RG	422007
Jumpers			
For the bridge of terminals in the center of terminal blocks.		2-pos. UFBS 2-5	423006
		3-pos. UFBS 3-5	423007
		4-pos. UFBS 4-5	423008
		5-pos. UFBS 5-5	423009
		10-pos. UFBS 10-5	423010
		20-pos. UFBS 20-5	423028
		30-pos. UFBS 30-5	423029
Marker strip			
Horizontally/Vertically Blank		UZH 5-10 (Blank)	014001
Can be printed 1-600, or the technical data according to your requirements.		Center	
Horizontally		UZH 5-10 (Horizontally)	014005
Vertically		UZH 5-10 (Vertically)	014006
		UBFM 5 (Blank)	424004
		Sides	
		UBFM 5 (Horizontally)	424005
		UBFM 5 (Vertically)	424006
Screwdriver		YB 0.6 × 3.5	304002



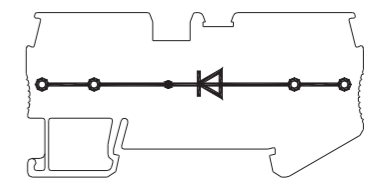
UJ5-2.5/1X2DE



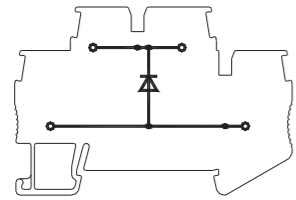
UJ5-2.5/1X2D/CE



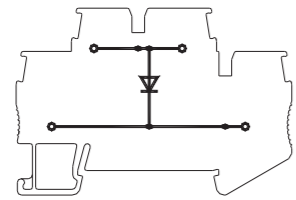
UJ5-2.5/2X2DE



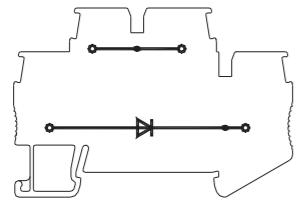
UJ5-2.5/2X2D/CE



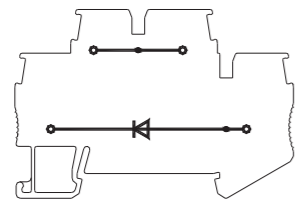
UJ5-2.5/2-2DE



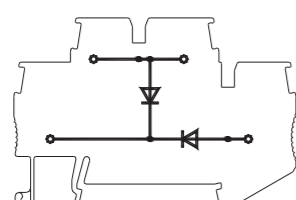
UJ5-2.5/2-2D/CE



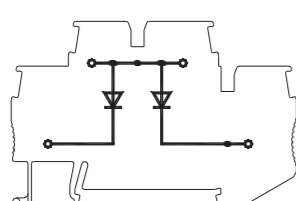
UJ5-2.5/2-2D/XL-RE



UJ5-2.5/2-2D/XR-LE

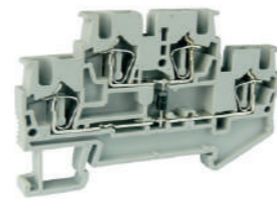


UJ5-2.5/2-2D/S-X/XR-LE



UJ5-2.5/2-2D/S-XL/S-XRE

Double-level diode terminal block
UJ5-2.5/2-2DE



Dimensions		Diode 1N 4007, reverse voltage: 1000 V, maximum current:1A	
Width/Thickness/Height	(mm)	67.6 / 5.2 / 45.8	
Stripping length	(mm)	10	
Technical data			
Voltage	(V)	500	
Current	(A)	26	
Cross section	(mm ²)	2.5	
Connection capacity			
Solid conductors	(mm ²)	0.2-4	
Stranded conductors	(mm ²)	0.2-2.5	
Terminal block	Type	Order no.	
	UJ5-2.5/2-2DE	421335	
	UJ5-2.5/2-2D/CE	421336	

Mounting rail		Can be installed on the rails	
TH35-7.5		TH35-7.5	102001
TH35-15		TH35-15	102005

End cover		For electrical isolation in the end of terminal blocks.	
UJ5-1.5		UJ5-1.5	422010
2.5/2-2G		2.5/2-2G	422010

Partition plate		For visual and electrical isolation of the terminal groups.	
UJ5-1.5~4/2-2FG		UJ5-1.5~4/2-2FG	422020

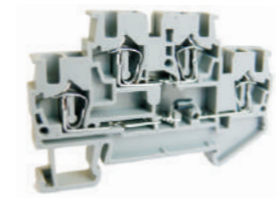
Marker carrier		Please refer to the attachment for the uses.	
UJ5 5-2	Can be marked with 2 UZB5 marker strip	UJ5 5-2	422009
UJ5 5-2/S	Can be marked with 2 UZB5 marker strip	UJ5 5-2/S	422057

Jumpers		For the bridge of terminals in the center of terminal blocks.	
2-pos.	UFBS 2-5	UFBS 2-5	423006
3-pos.	UFBS 3-5	UFBS 3-5	423007
4-pos.	UFBS 4-5	UFBS 4-5	423008
5-pos.	UFBS 5-5	UFBS 5-5	423009
10-pos.	UFBS 10-5	UFBS 10-5	423010
20-pos.	UFBS 20-5	UFBS 20-5	423028
30-pos.	UFBS 30-5	UFBS 30-5	423029

Marker strip		Horizontally/Vertically	
Blank	UBFM 5 (Blank)	UBFM 5 (Blank)	424004
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	UBFM 5 (Horizontally)	424005
	Vertically	UBFM 5 (Vertically)	424006

Screwdriver		YB 0.6×3.5	
		YB 0.6×3.5	304002

Double-level diode terminal block
UJ5-2.5/2-2D/XE



Dimensions		Diode 1N 4007, reverse voltage: 1000 V, maximum current:1A	
Width/Thickness/Height	(mm)	67.6 / 5.2 / 45.8	
Stripping length	(mm)	10	
Technical data			
Voltage	(V)	500	
Current	(A)	26	
Cross section	(mm ²)	2.5	
Connection capacity			
Solid conductors	(mm ²)	0.2-4	
Stranded conductors	(mm ²)	0.2-2.5	
Type	Order no.		
UJ5-2.5/2-2D/XL-RE	421337		
UJ5-2.5/2-2D/XR-LE	421338		

Mounting rail		Can be installed on the rails	
TH35-7.5	102001	TH35-7.5	102001
TH35-15	102005	TH35-15	102005

End cover		For electrical isolation in the end of terminal blocks.	
UJ5-1.5	422010	UJ5-1.5	422010
2.5/2-2G	422010	2.5/2-2G	422010

Partition plate		For visual and electrical isolation of the terminal groups.	
UJ5-1.5~4/2-2FG	422020	UJ5-1.5~4/2-2FG	422020

Marker carrier		Please refer to the attachment for the uses.	
UJ5 5-2	422009	UJ5 5-2	422009
UJ5 5-2/S	422057	UJ5 5-2/S	422057

Jumpers		For the bridge of terminals in the center of terminal blocks.	
2-pos.	UFBS 2-5	UFBS 2-5	423006
3-pos.	UFBS 3-5	UFBS 3-5	423007
4-pos.	UFBS 4-5	UFBS 4-5	423008
5-pos.	UFBS 5-5	UFBS 5-5	423009
10-pos.	UFBS 10-5	UFBS 10-5	423010
20-pos.	UFBS 20-5	UFBS 20-5	423028
30-pos.	UFBS 30-5	UFBS 30-5	423029

Marker strip		Horizontally/Vertically	
Blank	424004	UBFM 5 (Blank)	424004
Can be printed 1-600, or the technical data according to your requirements.	424005	UBFM 5 (Horizontally)	424005
	424006	UBFM 5 (Vertically)	424006

Screwdriver		YB 0.6×3.5	
	304002	YB 0.6×3.5	304002

Double-level diode terminal block
UJ5-2.5/2-2D/S-X/XR-LE



Dimensions		Diode 1N 4007, reverse voltage: 1000 V, maximum current:1A	
Width/Thickness/Height	(mm)	67.6 / 5.2 / 45.8	
Stripping length	(mm)	10	
Technical data			
Voltage	(V)	500	
Current	(A)	26	
Cross section	(mm ²)	2.5	
Connection capacity			
Solid conductors	(mm ²)	0.2-4	
Stranded conductors	(mm ²)	0.2-2.5	
Type	Order no.		
UJ5-2.5/2-2D/S-XL/S-XRE	421340		

Mounting rail		Can be installed on the rails	
TH35-7.5	102001	TH35-7.5	102001
TH35-15	102005	TH35-15	102005

End cover		For electrical isolation in the end of terminal blocks.	
UJ5-1.5	422010	UJ5-1.5	422010
2.5/2-2G	422010	2.5/2-2G	422010

Partition plate		For visual and electrical isolation of the terminal groups.	
UJ5-1.5~4/2-2FG	422020	UJ5-1.5~4/2-2FG	422020

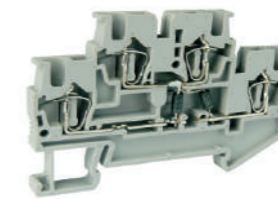
Marker carrier		Please refer to the attachment for the uses.	
UJ5 5-2	422009	UJ5 5-2	422009
UJ5 5-2/S	422057	UJ5 5-2/S	422057

Jumpers		For the bridge of terminals in the center of terminal blocks.	
2-pos.	UFBS 2-5	UFBS 2-5	423006
3-pos.	UFBS 3-5	UFBS 3-5	423007
4-pos.	UFBS 4-5	UFBS 4-5	423008
5-pos.	UFBS 5-5	UFBS 5-5	423009
10-pos.	UFBS 10-5	UFBS 10-5	423010
20-pos.	UFBS 20-5	UFBS 20-5	423028
30-pos.	UFBS 30-5	UFBS 30-5	423029

Marker strip		Horizontally/Vertically	
Blank	424004	UBFM 5 (Blank)	424004
Can be printed 1-600, or the technical data according to your requirements.	424005	UBFM 5 (Horizontally)	424005
	424006	UBFM 5 (Vertically)	424006

Screwdriver		YB 0.6×3.5	
	304002	YB 0.6×3.5	304002

Double-level diode terminal block
UJ5-2.5/2-2D/S-XL/S-XRE



Dimensions		Diode 1N 4007, reverse voltage: 1000 V, maximum current:1A	
Width/Thickness/Height	(mm)	67.6 / 5.2 / 45.8	
Stripping length	(mm)	10	
Technical data			
Voltage	(V)	500	
Current	(A)	26	
Cross section	(mm ²)	2.5	
Connection capacity			
Solid conductors	(mm ²)	0.2-4	
Stranded conductors	(mm ²)	0.2-2.5	
Type	Order no.		
UJ5-2.5/2-2DX24E	421341		
UJ5-2.5/2-2DX60E	421342		
UJ5-2.5/2-2DX250E	421343		

Mounting rail		Can be installed on the rails	
TH35-7.5	102001	TH35-7.5	102001
TH35-15	102005	TH35-15	102005

End cover		For electrical isolation in the end of terminal blocks.	
UJ5-1.5	422010	UJ5-1.5	422010
2.5/2-2G	422010	2.5/2-2G	422010

Partition plate		For visual and electrical isolation of the terminal groups.	
UJ5-1.5~4/2-2FG	422020	UJ5-1.5~4/2-2FG	422020

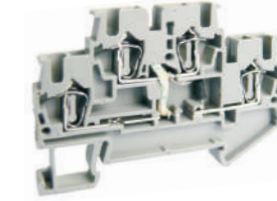
Marker carrier		Please refer to the attachment for the uses.	
UJ5 5-2	422009	UJ5 5-2	422009
UJ5 5-2/S	422057	UJ5 5-2/S	422057

Jumpers		For the bridge of terminals in the center of terminal blocks.	
2-pos.	UFBS 2-5	UFBS 2-5	423006
3-pos.	UFBS 3-5	UFBS 3-5	423007
4-pos.	UFBS 4-5	UFBS 4-5	423008
5-pos.	UFBS 5-5	UFBS 5-5	423009
10-pos.	UFBS 10-5	UFBS 10-5	423010
20-pos.	UFBS 20-5	UFBS 20-5	423028
30-pos.	UFBS 30-5	UFBS 30-5	423029

Marker strip		Horizontally/Vertically	
Blank	424004	UBFM 5 (Blank)	424004
Can be printed 1-600, or the technical data according to your requirements.	424005	UBFM 5 (Horizontally)	424005
	424006	UBFM 5 (Vertically)	424006

Screwdriver		YB 0.6×3.5	
	304002	YB 0.6×3.5	304002

Double-level diode terminal block
UJ5-2.5/2-2DXE



Dimensions		Diode 1N 4007, reverse voltage: 1000 V, maximum current:1A	
Width/Thickness/Height	(mm)	67.6 / 5.2 / 45.8	
Stripping length	(mm)	10	
Technical data			
Voltage	(V)	500	
Current	(A)	26	
Cross section	(mm ²)	2.5	
Connection capacity			
Solid conductors	(mm ²)	0.2-4	
Stranded conductors	(mm ²)	0.2-2.5	
Type	Order no.		
UJ5-2.5/2-2DX24E	421341		
UJ5-2.5/2-2DX60E	421342		
UJ5-2.5/2-2DX250E	421343		

Mounting rail		Can be installed on the rails	
TH35-7.5	102001	TH35-7.5	102001
TH35-15	102005	TH35-15	102005

End cover		For electrical isolation in the end of terminal blocks.	
UJ5-1.5	422010	UJ5-1.5	422010
2.5/2-2G	422010	2.5/2-2G	422010


Partition plate		For visual and electrical isolation of the terminal groups.	
UJ5-1.5~4/2-2FG	422020	UJ5-1.5~4/2-2FG	422020

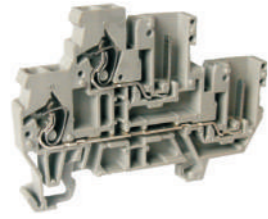
Marker carrier		Please refer to the attachment for the uses.	
UJ5 5-2	422009	UJ5 5-2	422009
UJ5 5-2/S	422057	UJ5 5-2/S	422057

Jumpers		For the bridge of terminals in the center of terminal blocks.	
2-pos.	UFBS 2-5	UFBS 2-5	423006
3-pos.	UFBS 3-5	UFBS 3-5	423007
4-pos.	UFBS 4-5	UFBS 4-5	423008
5-pos.	UFBS 5-5	UFBS 5-5	423009
10-pos.	UFBS 10-5	UFBS 10-5	423010
20-pos.	UFBS 20-5	UFBS 20-5	423028
30-pos.	UFBS 30-5	UFBS 30-5	423029


Marker strip		Horizontally/Vertically	
Blank	424004	UBFM 5 (Blank)	424004
Can be printed 1-600, or the technical data according to your requirements.	424005	UBFM 5 (Horizontally)	424005
	424006	UBFM 5 (Vertically)	424006

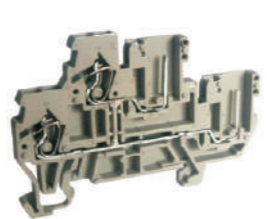
Screwdriver		YB 0.6×3.5	

Double-level terminal blocks with needle connection
UJ5-2.5WV/2-2E 




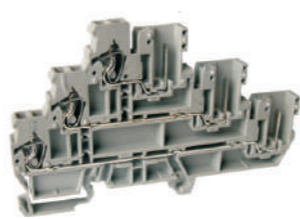
CE

Double-level terminal blocks with needle connection, internally connected
UJ5-2.5WV/2 × 2E 




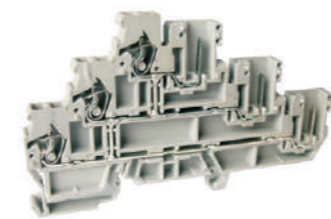
CE

Three-level terminal blocks with needle connection
UJ5-2.5WV/3-3E 



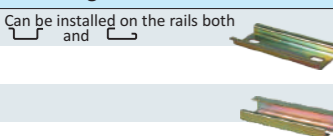
CE

Three-level terminal blocks with needle connection, internally connected
UJ5-2.5WV/3 × 3E 




CE


Dimensions		CE		CE		CE	
Width/Thickness/Height (mm)		70 / 5 / 46.5		70 / 5 / 46.5		106.5 / 5 / 59	
Stripping length (mm)		7		7		7	
Technical data		CE		CE		CE	
Voltage (V)		500		500		500	
Current (A)		24		24		24	
Cross section (mm ²)		2.5		2.5		2.5	
Connection capacity		CE		CE		CE	
Solid conductors (mm ²)		0.2-4		0.2-4		0.2-4	
Stranded conductors (mm ²)		0.2-2.5		0.2-2.5		0.2-2.5	
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.	
	UJ5-2.5WV/2-2E	421344	UJ5-2.5WV/2 × 2E	421345	UJ5-2.5WV/3-3E	421346	

Mounting rail		CE		CE		CE	
	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	
	TH35-15	102005	TH35-15	102005	TH35-15	102005	
	G32-15	102002	G32-15	102002	G32-15	102002	
	G32-18	102003	G32-18	102003	G32-18	102003	

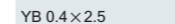
End cover		CE		CE		CE	
For electrical isolation in the end of terminal blocks.	UJ5-2.5WV/2-2G	422062	UJ5-2.5WV/2-2G	422062	UJ5-2.5WV/3-3G	422063	

Marker strip		CE		CE		CE	
Horizontally/Vertically	Blank	JBM 5 (Blank)	424013	JBM 5 (Blank)	424013	JBM 5 (Blank)	424013
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	JBM 5 (Horizontally)	424014	JBM 5 (Horizontally)	424014	JBM 5 (Horizontally)	424014
	Vertically	JBM 5 (Vertically)	424015	JBM 5 (Vertically)	424015	JBM 5 (Vertically)	424015
Screwdriver		YB 0.4 × 2.5	304001	YB 0.4 × 2.5	304001	YB 0.4 × 2.5	304001

Dimensions		CE	
Width/Thickness/Height (mm)		106.5 / 5 / 59	
Stripping length (mm)		7	
Technical data		CE	
Voltage (V)		500	
Current (A)		24	
Cross section (mm ²)		2.5	
Connection capacity		CE	
Solid conductors (mm ²)		0.2-4	
Stranded conductors (mm ²)		0.2-2.5	
Terminal block	Type	Order no.	
	UJ5-2.5WV/3 × 3E	421347	

Mounting rail		CE	
	TH35-7.5	102001	
	TH35-15	102005	
	G32-15	102002	
	G32-18	102003	

End cover		CE	
For electrical isolation in the end of terminal blocks.	UJ5-2.5WV/3-3G	422063	

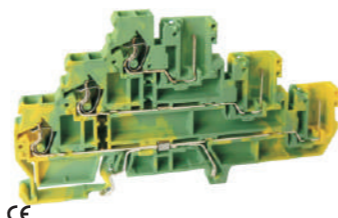
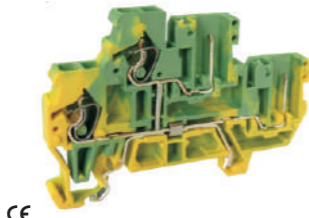
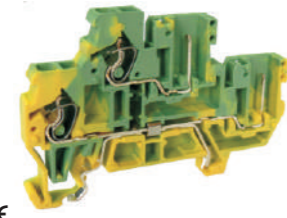
Marker strip		CE	
Horizontally/Vertically	Blank	JBM 5 (Blank)	424013
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	JBM 5 (Horizontally)	424014
	Vertically	JBM 5 (Vertically)	424015
Screwdriver		YB 0.4 × 2.5	304001

Notes: for the plugs used, please see page D226 .

Double-level terminal blocks with needle connection **UJ5-2.5WV/2-2JDE** *New*

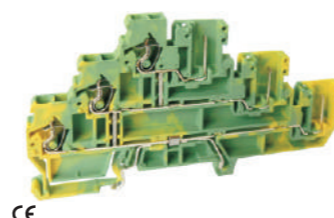
Double-level terminal blocks with needle connection, internally connected **UJ5-2.5WV/2 × 2JDE** *New*

Three-level terminal blocks with needle connection **UJ5-2.5WV/3-3JDE** *New*



Three-level terminal blocks with needle connection, internally connected **UJ5-2.5WV/3 × 3JDE** *New*

Terminal blocks with needle connection **UJ5-2.5WV-JDE** *New*

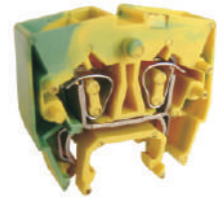


Dimensions		CE		CE		CE		
Width/Thickness/Height	(mm)	70 / 5 / 46.5		70 / 5 / 46.5		106.5 / 5 / 59		
Stripping length	(mm)	7		7		7		
Technical data		CE		CE		CE		
Cross section	(mm ²)	2.5		2.5		2.5		
Connection capacity		CE		CE		CE		
Solid conductors	(mm ²)	0.2-4		0.2-4		0.2-4		
Stranded conductors	(mm ²)	0.2-2.5		0.2-2.5		0.2-2.5		
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.		
	UJ5-2.5WV/2-2JDE	421348	UJ5-2.5WV/2 × 2JDE	421349	UJ5-2.5WV/3-3JDE	421350		
Mounting rail		CE		CE		CE		
Can be installed on the rails both and	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001		
	TH35-15	102005	TH35-15	102005	TH35-15	102005		
	G32-15	102002	G32-15	102002	G32-15	102002		
	G32-18	102003	G32-18	102003	G32-18	102003		
End cover		CE		CE		CE		
For electrical isolation in the end of terminal blocks.	UJ5-2.5WV/2-2G	422062	UJ5-2.5WV/2-2G	422062	UJ5-2.5WV/3-3G	422063		
Marker strip		CE		CE		CE		
Horizontally/Vertically	Blank	JBM 5 (Blank)	424013	JBM 5 (Blank)	424013	JBM 5 (Blank)	424013	
	Can be printed 1-600, or the technical data according to your requirements.	Horizontally	JBM 5 (Horizontally)	424014	JBM 5 (Horizontally)	424014	JBM 5 (Horizontally)	424014
	Vertically	JBM 5 (Vertically)	424015	JBM 5 (Vertically)	424015	JBM 5 (Vertically)	424015	
Screwdriver		CE		CE		CE		
	YB 0.4 × 2.5	304001	YB 0.4 × 2.5	304001	YB 0.4 × 2.5	304001		

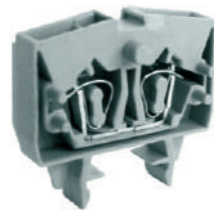
Dimensions		CE		CE	
Width/Thickness/Height	(mm)	106.5 / 5 / 59		48.5 / 5 / 35.2	
Stripping length	(mm)	7		10	
Cross section	(mm ²)	2.5		2.5	
Solid conductors	(mm ²)	0.2-4		0.2-4	
Stranded conductors	(mm ²)	0.2-2.5		0.2-2.5	
Terminal block	Type	Order no.	Type	Order no.	
	UJ5-2.5WV/3 × 3JDE	421351	UJ5-2.5WV-JD	421553	
Mounting rail		CE		CE	
TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
TH35-15	102005	TH35-15	102005	TH35-15	102005
G32-15	102002				
G32-18	102003				
End cover		CE		CE	
UJ5-2.5WV/3-3G	422063	UJ5-2.5G	422001		
Marker strip		CE		CE	
JBM 5 (Blank)	424013	JBM 5 (Blank)	424013	JBM 5 (Blank)	424013
JBM 5 (Horizontally)	424014	JBM 5 (Horizontally)	424014	JBM 5 (Horizontally)	424014
JBM 5 (Vertically)	424015	JBM 5 (Vertically)	424015	JBM 5 (Vertically)	424015
Screwdriver		CE		CE	
YB 0.4 × 2.5	304001	YB 0.4 × 2.5	304001	YB 0.4 × 2.5	304001

Note: For the plugs used, please see page D228 .

Ground terminal block with 4 connections
UJ5-2.5WM/2 × 2JDE



New Miniature terminal block
UJ5-2.5WME



New Miniature terminal block
UJ5-2.5WE



	CE	CE	CE
Dimensions			
Width/Thickness/Height (mm)	32.2 / 10 / 30.2	32 / 6 / 28.5	37.5 / 6 / 28.5
Stripping length (mm)	9	9	9
Technical data			
Voltage (V)		800	800
Max. operating current (A)		24	24
Cross section (mm ²)	2.5	2.5	2.5
Connection capacity			
Solid conductors (mm ²)	0.08-2.5	0.08-2.5	0.08-2.5
Stranded conductors (mm ²)	0.08-2.5	0.08-2.5	0.08-2.5
Terminal block	Type	Order no.	Type
	UJ5-2.5WM/2 × 2JDE	421352	UJ5-2.5WME
			421353
			UJ5-2.5WE
			421354

Mounting rail			
Can be installed on the rails both and	TH15-5.5	102004	TH15-5.5
			102004
			TH35-7.5
			102001
			TH35-15
			102005

End cover			
For electrical isolation in the end of terminal blocks.	UJ5-2.5WMG	422053	UJ5-2.5WMG
			422053
			UJ5-2.5WMG
			422053

Marker strip			
Horizontally/Vertically	Blank	JBM 5 (Blank)	424013
		JBM 5 (Blank)	424013
		JBM 5 (Blank)	424013
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	JBM 5 (Horizontally)	424014
		JBM 5 (Horizontally)	424014
		JBM 5 (Horizontally)	424014
	Vertically	JBM 5 (Vertically)	424015
		JBM 5 (Vertically)	424015
		JBM 5 (Vertically)	424015
Screwdriver		YB 0.4 × 2.5	304001
		YB 0.4 × 2.5	304001
		YB 0.4 × 2.5	304001

Terminal block with 4 connections
UJ5-2.5W / 2 × 2E



New Miniature terminal block
UJ5-2.5WNE



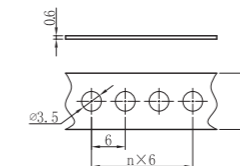
	CE	CE
Dimensions		
Width/Thickness/Height (mm)	37.5 / 7.5 / 28.5	32.2 / 6 / 20.3
Stripping length (mm)	9	9
Technical data		
Voltage (V)	800	800
Max. operating current (A)	24	24
Cross section (mm ²)	2.5	2.5
Connection capacity		
Solid conductors (mm ²)	0.08-2.5	0.08-2.5
Stranded conductors (mm ²)	0.08-2.5	0.08-2.5
Terminal block	Type	Order no.
	UJ5-2.5W/2 × 2E	421355
	UJ5-2.5WNE	421356

Mounting rail		
Can be directly installed on the panel, the hole diameter is 3.5mm	TH35-7.5	102001
	TH35-15	102005

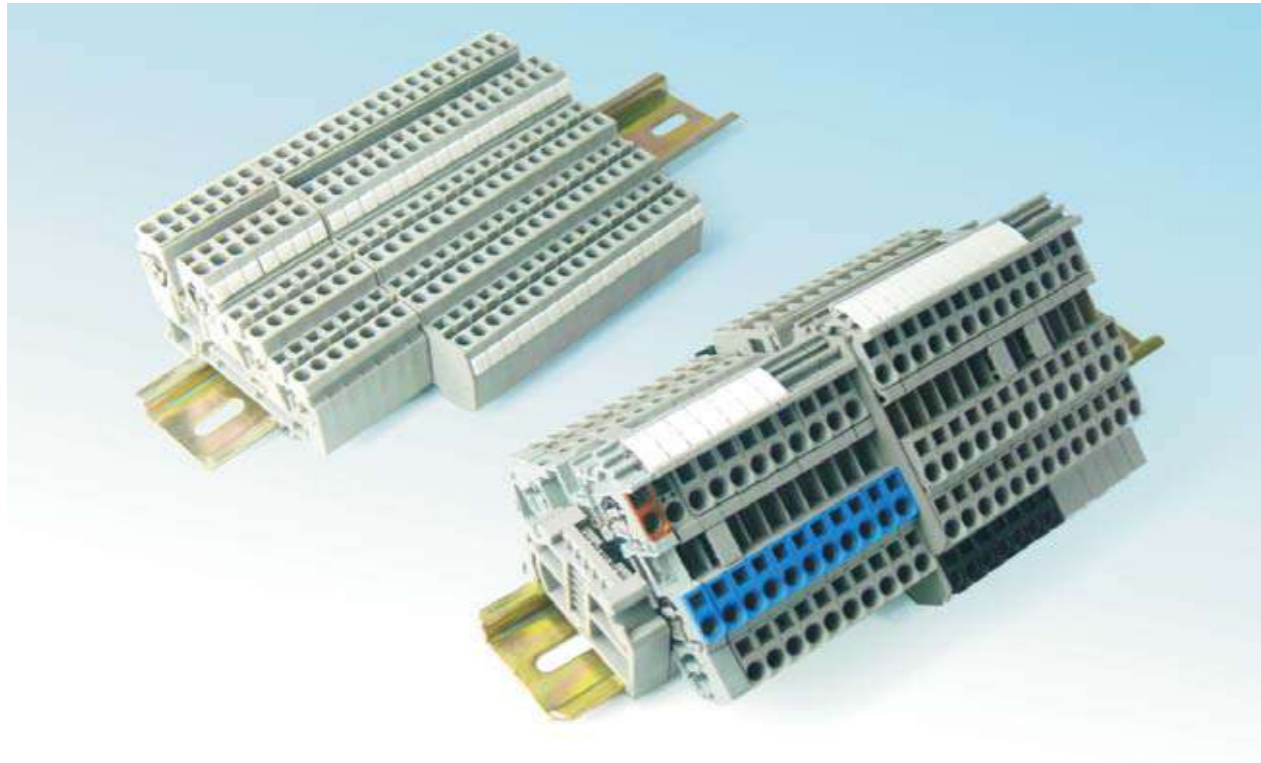
End cover		
For electrical isolation in the end of terminal blocks.	UJ5-2.5WMG	422053
	UJ5-2.5WNG	422070

Marker strip		
Horizontally/Vertically	Blank	JBM 5 (Blank)
		424013
		JBM 5 (Blank)
		424013
Can be printed 1-600, or the technical data according to your requirements.	Horizontally	JBM 5 (Horizontally)
		424014
		JBM 5 (Horizontally)
		424014
	Vertically	JBM 5 (Vertically)
		424015
		JBM 5 (Vertically)
		424015
Screwdriver		YB 0.4 × 2.5
		304001
		YB 0.4 × 2.5
		304001

UJ5-2.5WNE Punching pattern



UJ5 Sensor terminal block



UJ5-K3/L3 Sensor terminal blocks, are specially designed for three-line sensors designed for, the two layers of bottom are positive and negative poles. when power is distributing, we can choose 80 positions colored jumpers to distinguish. The signal lines are introduced by the upper layer.

UJ5-K4/L4 sensor terminal blocks are one layer more than UJ5-K3/L3, can be used PE ground connection, positive, negative and allocation of PE ground potential can be achieved by jumpers, they can be the bridge of 80 positions, The signal lines are introduced by the upper layer. Suitable for pressure switch, motor, solenoid valve, thermocouple, etc., for wiring of sensors and actuators.

There are more features:

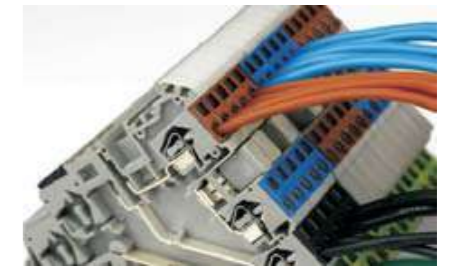
1. Greatly reduce the connection costs through potential distribution;
2. jumpers save the time of ordinary wiring screw and screw the screws;
3. Provide luminous display model and displays switch status according to customer requirements, to facilitate troubles locating;
4. Using the pin structure, the separation is more convenient and flexible;
5. The sensor terminals and the actuator terminals have the same profile and can be mixed in adjacent rows.



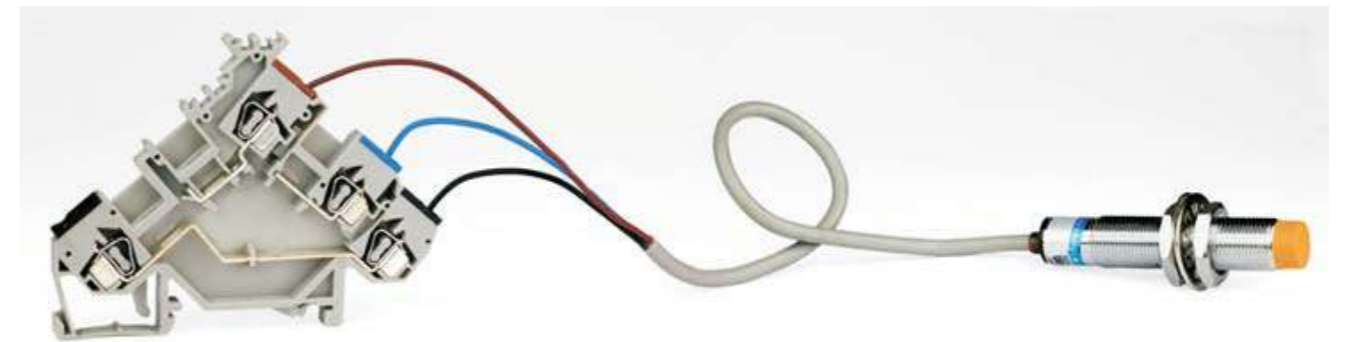
Jumpers for the horizontally bridge of terminals in the center of terminal blocks



The sensor terminals with LED provide the jump of power supply



Sensor terminal blocks for power supply on the sensor wiring side



Special actuator terminal, here is the sensor terminal with photoelectric switch

Three-level sensor terminal block
UJ5-K3







Three-level sensor terminal block
UJ5-K3-RD



Three-level sensor terminal block
UJ5-K3-YW



Dimensions		CE RoHS		CE RoHS		CE RoHS		
Width/Thickness/Height	(mm)	68 / 5 / 45.3		68 / 5 / 45.3		68 / 5 / 45.3		
Stripping length	(mm)	7		7		7		
Technical data								
Voltage	(V)	250		DC24		DC24		
Max. operating current	(A)	18		18		18		
Cross section	(mm ²)	2.5		2.5		2.5		
Connection capacity								
Solid conductors	(mm ²)							
Stranded conductors	(mm ²)	0.2-2.5		0.2-2.5		0.2-2.5		
Terminal block		Type	Order no.	Type	Order no.	Type	Order no.	
		UJ5-K3	421393	UJ5-K3-RD	421394	UJ5-K3-YW	421395	
Mounting rail								
Can be installed on the rails		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	
End cover								
For electrical isolation in the end of terminal block		OR:orange	UJ5-K3G (OR)	422103	UJ5-K3G (OR)	4221034	UJ5-K3G (OR)	422103
		GY:grey	UJ5-K3G	422102	UJ5-K3G	22102	UJ5-K3G	422102
Maker strip								
Horizontally/Vertically can be printed 1-600 or technical data according to your requirements		Blank	JBM 5 (Blank)	424013	JBM 5 (Blank)	424013	JBM 5 (Blank)	424013
		Horizontally	JBM 5 (Horizontally)	424014	JBM 5 (Horizontally)	424014	JBM 5 (Horizontally)	424014
		Vertically	JBM 5 (Vertically)	424015	JBM 5 (Vertically)	4250154	JBM 5 (Vertically)	424015
Screwdriver								
		YB 0.6×3.5	304002	YB 0.6×3.5	304002	YB 0.6×3.5	304002	

Three-level sensor terminal block
UJ5-K3/O-M (OR)



Three-level sensor terminal block
UJ5-K3-GN/O-M (OR)



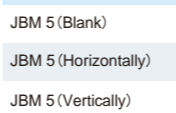



Three-level sensor terminal block
UJ5-K3SN



Three-level sensor terminal block
UJ5-K3SA



Dimensions		CE RoHS		CE RoHS		CE RoHS		CE RoHS		
Width/Thickness/Height	(mm)	68 / 5 / 45.3		68 / 5 / 45.3		68 / 5 / 45.3		68 / 5 / 45.3		
Stripping length	(mm)	7		7		7		7		
Technical data										
Voltage	(V)	250		DC24		250		250		
Max. operating current	(A)	82.5		18		18		18		
Cross section	(mm ²)			2.5		2.5		2.5		
Connection capacity										
Solid conductors	(mm ²)									
Stranded conductors	(mm ²)	0.2-2.5		0.2-2.5		0.2-2.5		0.2-2.5		
Terminal block		Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.	
		UJ5-K3/O-M(OR)	421396	UJ5-K3-GN/O-M(OR)	421397	UJ5-K3SN	421398	UJ5-K3SA	421399	
Mounting rail										
Can be installed on the rails		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	
End cover										
For electrical isolation in the end of terminal block		OR:orange	UJ5-K3G (OR) UJ5	4221034	UJ5-K3G (OR) U	4221034	UJ5-K3G (OR)	42210342	UJ5-K3G (OR)	42210342
		GY:grey	-K3G	22102	J5-K3G	22102	UJ5-K3G	2102	UJ5-K3G	2102
Maker strip										
Horizontally/Vertically can be printed 1-600 or technical data according to your requirements		Blank	JBM 5 (Blank)	4240134	JBM 5 (Blank)	424013	JBM 5 (Blank)	4240134	JBM 5 (Blank)	424013
		Horizontally	JBM 5 (Horizontally)	2401442	JBM 5 (Horizontally)	424014	JBM 5 (Horizontally)	2401442	JBM 5 (Horizontally)	424014
		Vertically	JBM 5 (Vertically)	4015304	JBM 5 (Vertically)	424015	JBM 5 (Vertically)	4015304	JBM 5 (Vertically)	424015
Screwdriver										
		YB 0.6×3.5	34002	YB 0.6×3.5	304002	YB 0.6×3.5	34002	YB 0.6×3.5	34002	

Three-level sensor terminal block
UJ5-K3SN-RD



CE RoHS

Three-level sensor terminal block
UJ5-K3SN (OR)



CE RoHS

Three-level sensor terminal block
UJ5-K3SA (OR)



CE RoHS

Three-level sensor terminal block
UJ5-K3SA-YW



CE RoHS

Dimensions		CE RoHS		CE RoHS		CE RoHS	
Width/Thickness/Height	(mm)	68 / 5 / 45.3		68 / 5 / 45.3		68 / 5 / 45.3	
ripping length	(mm)	7		7		7	
Technical data		CE RoHS		CE RoHS		CE RoHS	
Voltage	(V)	DC24		250		2501	
Max.operating current	(A)	18		18		82.5	
Cross section	(mm ²)	2.5		2.5		2.5	
Connection capacity		CE RoHS		CE RoHS		CE RoHS	
Sold conductors	(mm ²)						
Standed conductors	(mm ²)	0.2-2.5		0.2-2.5		0.2-2.5	
Terminal block		Type	Order no.	Type	Order no.	Type	Order no.
		UJ5-K3SN-RD	421400	UJ5-K3SN(OR)	421401	UJ5-K3SA(OR)	421402
Mounting rail		CE RoHS		CE RoHS		CE RoHS	
Can be installed on the rails		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
End cover		CE RoHS		CE RoHS		CE RoHS	
For electrical isolation in the end of terminal block		OR:orange	UJ5-K3G (OR)	422103	UJ5-K3G (OR)	4221034	UJ5-K3G (OR)
		GY:grey	UJ5-K3G	422102	UJ5-K3G	22102	UJ5-K3G
Maker strip		CE RoHS		CE RoHS		CE RoHS	
Horizontally/Vertically can be printed1-600 or technical data according to your requirements		Blank	JBM 5 (Blank)	424013	JBM 5 (Blank)	4240134	JBM 5 (Blank)
		Horizontally	JBM 5 (Horizontally)	424014	JBM 5 (Horizontally)	2401442	JBM 5 (Horizontally)
		Vertically	JBM 5 (Vertically)	424015	JBM 5 (Vertically)	4015304	JBM 5 (Vertically)
Screwdriver		CE RoHS		CE RoHS		CE RoHS	
		YB 0.6×3.5	304002	YB 0.6×3.5	304002	YB 0.6×3.5	304002

Dimensions		CE RoHS	
Width/Thickness/Height	(mm)	68 / 5 / 45.3	
ripping length	(mm)	7	
Technical data		CE RoHS	
Voltage	(V)	DC24	
Max.operating current	(A)	18	
Cross section	(mm ²)	2.5	
Connection capacity		CE RoHS	
Sold conductors	(mm ²)		
Standed conductors	(mm ²)	0.2-2.5	
Terminal block		Type	Order no.
		UJ5-K3SA-YW	421403
Mounting rail		CE RoHS	
Can be installed on the rails		TH35-7.5	102001
End cover		CE RoHS	
For electrical isolation in the end of terminal block		OR:orange	UJ5-K3G (OR) U
		GY:grey	J5-K3G
Maker strip		CE RoHS	
Horizontally/Vertically can be printed1-600 or technical data according to your requirements		Blank	JBM 5 (Blank)
		Horizontally	JBM 5 (Horizontally)
		Vertically	JBM 5 (Vertically)
Screwdriver		CE RoHS	
		YB 0.6×3.5	304002

UJ Sensor terminal block

Four-level sensor terminal block
UJ5-K4



Four-level sensor terminal block
UJ5-K4-RD



Four-level sensor terminal block
UJ5-K4-YW



		CE RoHS		CE RoHS		CE RoHS	
Dimensions							
Width/Thickness/Height	(mm)	83.1 / 5 / 45.3		83.1 / 5 / 45.3		83.1 / 5 / 45.3	
Mounting length	(mm)	7		7		7	
Technical data							
Voltage	(V)	250		DC24		DC24	
Max. operating current	(A)	18		18		18	
Cross section	(mm ²)	2.5		2.5		2.5	
Connection capacity							
Solid conductors	(mm ²)						
Stranded conductors	(mm ²)	0.2-2.5		0.2-2.5		0.2-2.5	
Terminal block							
	Type	Order no.	Type	Order no.	Type	Order no.	
	UJ5-K4	421388	UJ5-K4-RD	421389	UJ5-K4-YW	421390	
Mounting rail							
Can be installed on the rails		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
End cover							
For electrical isolation in the end of terminal block	OR:orange	UJ5-K4G (OR)	422105	UJ5-K4G (OR)	4221054	UJ5-K4G (OR) U	4221054
	GY:grey	UJ5-K4G	422104	UJ5-K4G	22104	J5-K4G	22104
Maker strip							
Horizontally/Vertically can be printed 1-600 or technical data according to your requirements	Blank	JBM 5 (Blank)	424013	JBM 5 (Blank)	4240134	JBM 5 (Blank)	424013
	Horizontally	JBM 5 (Horizontally)	424014	JBM 5 (Horizontally)	24014	JBM 5 (Horizontally)	424014
	Vertically	JBM 5 (Vertically)	424015	JBM 5 (Vertically)	424015	JBM 5 (Vertically)	424015
Screwdriver							
		YB 0.6×3.5	304002	YB 0.6×3.5	304002	YB 0.6×3.5	304002

Four-level sensor terminal block
UJ5-K4/O-M (OR)



Four-level sensor terminal block
UJ5-K4-GN/O-M (OR)



		CE RoHS		CE RoHS	
Dimensions					
Width/Thickness/Height	(mm)	83.1 / 5 / 45.3		83.1 / 5 / 45.3	
Mounting length	(mm)	7		7	
Technical data					
Voltage	(V)	250		DC24	
Max. operating current	(A)	82.5		18	
Cross section	(mm ²)			2.5	
Connection capacity					
Solid conductors	(mm ²)				
Stranded conductors	(mm ²)	0.2-2.5		0.2-2.5	
Terminal block					
	Type	Order no.	Type	Order no.	Order no.
	UJ5-K4/O-M(OR)	421391	UJ5-K4-GN/O-M(OR)	421392	
	TH35-7.5	102001	TH35-7.5	102001	
End cover					
	UJ5-K4G (OR) U	4221054	UJ5-K4G (OR) U	4221054	
	J5-K4G	22104	J5-K4G	22104	
Maker strip					
	JBM 5 (Blank)	424013	JBM 5 (Blank)	424013	
	JBM 5 (Horizontally)	24014	JBM 5 (Horizontally)	424014	
	JBM 5 (Vertically)	424015	JBM 5 (Vertically)	424015	
Screwdriver					
	YB 0.6×3.5	304002	YB 0.6×3.5	304002	

UJ Sensor terminal block

Three-level sensor terminal block
UJ5-L3I



CE RoHS

Three-level sensor terminal block
UJ5-L3II



CE RoHS

Disconnect sensor terminal blocks with three-level
UJ5-L3-FD



CE RoHS

Dimensions		CE RoHS		CE RoHS		CE RoHS		
Width/Thickness/Height Strip	(mm)	80 / 5 / 60		80 / 5 / 60		80 / 5 / 60		
Strip length	(mm)	8		8		8		
Technical data		CE RoHS		CE RoHS		CE RoHS		
Voltage	(V)	400		400		400 <small>The current determined by the fuse plug and component used</small>		
Max. operating current	(A)	20		20		20		
Cross section	(mm ²)	2.5		2.5		2.5		
Connection capacity		CE RoHS		CE RoHS		CE RoHS		
Solid conductors	(mm ²)							
Stranded conductors	(mm ²)	0.2-2.5		0.2-2.5		0.2-2.5		
Terminal block		CE RoHS		CE RoHS		CE RoHS		
Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.	
UJ5-L3I	421404	UJ5-L3II	421405	UJ5-L3-FD	421406			
Mounting rail		CE RoHS		CE RoHS		CE RoHS		
Can be installed on the rails		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	
End cover		CE RoHS		CE RoHS		CE RoHS		
For electrical isolation in the end of terminal block		OR:orange	UJ5-L3IG (OR)	422098	UJ5-L3IG (OR)	422098	UJ5-L3IG (OR) U	4220984
		GY:grey	UJ5-L3IG	422099	UJ5-L3IG	422099	J5-L3IG	22099
Isolator bridge bar		CE RoHS		CE RoHS		CE RoHS		
A jumping bridge can be made.		280	023001	280	023001	280	023001	
Marker strip		CE RoHS		CE RoHS		CE RoHS		
Horizontally/Vertically can be printed 1-600	Blank	JB 5 (Blank)	024001	JB 5 (Blank)	024001	JB 5 (Blank)	024001	
or technical data according to your requirements	Horizontally	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002	
	Vertically	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003	
Screwdriver		CE RoHS		CE RoHS		CE RoHS		
		YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002	

UJ Sensor terminal block

Three-level sensor terminal block
UJ5-L3AN



CE RoHS

Three-level sensor terminal block
UJ5-L3NA



CE RoHS

Three-level sensor terminal block with LED display
UJ5-L3AN-GN



CE RoHS

Three-level sensor terminal block with LED display
UJ5-L3NA-GN



CE RoHS

Dimensions		CE RoHS		CE RoHS		CE RoHS		CE RoHS		
Width/Thickness/Height Strip	(mm)	80 / 5 / 60		80 / 5 / 60		80 / 5 / 60		80 / 5 / 60		
Strip length	(mm)	8		8		8		8		
Technical data		CE RoHS		CE RoHS		CE RoHS		CE RoHS		
Voltage	(V)	400		400		DC24		DC24		
Max. operating current	(A)	20		20		20		20		
Cross section	(mm ²)	2.5		2.5		2.5		2.5		
Connection capacity		CE RoHS		CE RoHS		CE RoHS		CE RoHS		
Solid conductors	(mm ²)									
Stranded conductors	(mm ²)	0.2-2.5		0.2-2.5		0.2-2.5		0.2-2.5		
Terminal block		CE RoHS		CE RoHS		CE RoHS		CE RoHS		
Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.	
UJ5-L3AN	421407	UJ5-L3NA	421408	UJ5-L3AN-GN	421409	UJ5-L3NA-GN	421410			
Mounting rail		CE RoHS		CE RoHS		CE RoHS		CE RoHS		
Can be installed on the rails		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	
End cover		CE RoHS		CE RoHS		CE RoHS		CE RoHS		
For electrical isolation in the end of terminal block		OR:orange	UJ5-L3IG (OR)	422098	UJ5-L3IG (OR)	422098	UJ5-L3IG (OR)	422098	UJ5-L3IG (OR)	422098
		GY:grey	UJ5-L3IG	422099	UJ5-L3IG	422099	UJ5-L3IG	422099	UJ5-L3IG	422099
Isolator bridge bar		CE RoHS		CE RoHS		CE RoHS		CE RoHS		
A jumping bridge can be made.		280	023001	280	023001	280	023001	280	023001	
Marker strip		CE RoHS		CE RoHS		CE RoHS		CE RoHS		
Horizontally/Vertically can be printed 1-600	Blank	JB 5 (Blank)	024001	JB 5 (Blank)	024001	JB 5 (Blank)	024001	JB 5 (Blank)	024001	
or technical data according to your requirements	Horizontally	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002	
	Vertically	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003	
Screwdriver		CE RoHS		CE RoHS		CE RoHS		CE RoHS		
		YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002	

UJ Sensor terminal block

UJ Sensor terminal block

Three-level sensor terminal block UJ5-L3W



Three-level sensor terminal block UJ5-L3NS



Three-level diode sensor terminal block with LED UJ5-L3NSD



		CE RoHS		CE RoHS		CE RoHS		
Dimensions								
Width/Thickness/Height (mm)		80 / 5 / 60		80 / 5 / 60		80 / 5 / 60		
Stripping length (mm)		8		8		8		
Technical data								
Voltage (V)		400		250				
Max. operating current (A)		20		200				
Cross section (mm ²)		2.5		2.5				
Connection capacity								
Solid conductors (mm ²)								
Stranded conductors (mm ²)		0.2-2.5		0.2-2.5				
Terminal block		Type	Order no.	Type	Order no.	Type	Order no.	
		UJ5-L3W	421411	UJ5-L3NS	421431	UJ5-L3NSD	421432	
Mounting rail								
Can be installed on the rails		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	
End cover								
For electrical isolation in the end of terminal block		OR:orange	UJ5-L3IG (OR)	422098	UJ5-L3IG (OR)	422098	UJ5-L3IG (OR) U	4220984
		GY:grey	UJ5-L3IG	422099	UJ5-L3IG	422099	J5-L3IG	22099
Isolator bridge bar								
A jumping bridge can be made.		280	023001	280	023001	280	023001	
Maker strip								
Horizontally/Vertically can be printed 1-600 or technical data according to your requirements		Blank	JB 5 (Blank)	024001	JB 5 (Blank)	024001	JB 5 (Blank)	024001
		Horizontally	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	24002
		Vertically	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003
Screwdriver		YB 0.6 x 3.5	304002	YB 0.6 x 3.5	304002	YB 0.6 x 3.5	304002	

Three-level Disconnect sensor terminal block UJ5-L3NS-FD



Three-level sensor terminal block UJ5-L3N



Three-level sensor terminal block with LED UJ5-L3NSI-RD



Three-level sensor terminal block with LED UJ5-L3NSII-RD



		CE RoHS		CE RoHS		CE RoHS		CE RoHS		
Dimensions										
Width/Thickness/Height (mm)		80 / 5 / 60		80 / 5 / 60		80 / 5 / 60		80 / 5 / 60		
Stripping length (mm)		8		8		8		8		
Technical data										
Voltage (V)		400		400		DC24		DC24		
Max. operating current (A)		10		20		20		20		
Cross section (mm ²)		2.5		2.5		2.5		2.5		
Connection capacity										
Solid conductors (mm ²)										
Stranded conductors (mm ²)		0.2-2.5		0.2-2.5		0.2-2.5		0.2-2.5		
Terminal block		Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.	
		UJ5-L3NS-FD	421433	UJ5-L3N	421434	UJ5-L3NSI-RD	421435	UJ5-L3NSII-RD	421436	
Mounting rail										
Can be installed on the rails		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	
End cover										
For electrical isolation in the end of terminal block		OR:orange	UJ5-L3IG (OR)	422098	UJ5-L3IG (OR)	422098	UJ5-L3IG (OR)	422098	UJ5-L3IG (OR)	422098
		GY:grey	UJ5-L3IG	422099	UJ5-L3IG	422099	UJ5-L3IG	422099	UJ5-L3IG	422099
Isolator bridge bar										
A jumping bridge can be made.		280	023001	280	023001	280	023001	280	023001	
Maker strip										
Horizontally/Vertically can be printed 1-600 or technical data according to your requirements		Blank	JB 5 (Blank)	024001	JB 5 (Blank)	024001	JB 5 (Blank)	024001	JB 5 (Blank)	024001
		Horizontally	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002
		Vertically	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003
Screwdriver		YB 0.6 x 3.5	304002	YB 0.6 x 3.5	304002	YB 0.6 x 3.5	304002	YB 0.6 x 3.5	304002	

Three-level sensor terminal block
UJ5-L3ON



CE RoHS

Three-level sensor terminal block
UJ5-L3ASI



CE RoHS

Three-level sensor terminal block
UJ5-L3ASII








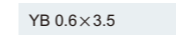
CE RoHS

Three-level sensor terminal block
UJ5-L3A



CE RoHS

Dimensions		CE RoHS		CE RoHS		CE RoHS		
Width/Thickness/Height	(mm)	80 / 5 / 60		80 / 5 / 60		80 / 5 / 60		
cripping length	(mm)	8		8		8		
Technical data								
Voltage	(V)	400		400		400		
Max.operating current	(A)	20		20		20		
Cross section	(mm ²)	2.5		2.5		2.5		
Connection capacity								
Solid conductors	(mm ²)							
Standed conductors	(mm ²)	0.2-2.5		0.2-2.5		0.2-2.5		
Terminal block		Type	Order no.	Type	Order no.	Type	Order no.	
		UJ5-L3ON	421437	UJ5-L3ASI	421438	UJ5-L3ASII	421439	
Mounting rail								
Can be installed on the rails		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	
End cover								
For electrical isolation in the end of terminal block		OR:orange	UJ5-L3IG (OR)	422098	UJ5-L3IG (OR)	422098	UJ5-L3IG (OR) U	4220984
		GY:grey	UJ5-L3IG	422099	UJ5-L3IG	422099	J5-L3IG	22099
Isolator bridge bar								
A jumping bridge can be made.		280	023001	280	023001	280	023001	
Maker strip								
Horizontally/Vertically can be printed 1-600	Blank	JB 5 (Blank)	024001	JB 5 (Blank)	024001	JB 5 (Blank)	024001	
or technical data according to your requirements	Horizontally	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002	
	Vertically	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003	
Screwdriver		YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002	

Dimensions		CE RoHS	
Width/Thickness/Height	(mm)	80 / 5 / 60	
cripping length	(mm)	8	
Voltage	(V)	400	
Max.operating current	(A)	202.	
Cross section	(mm ²)	5	
Standed conductors	(mm ²)	0.2-2.5	
Terminal block		Type	Order no.
		UJ5-L3A	421440
Mounting rail			
Can be installed on the rails		TH35-7.5	102001
End cover			
For electrical isolation in the end of terminal block		UJ5-L3IG (OR) U	4220984
		J5-L3IG	22099
Isolator bridge bar			
A jumping bridge can be made.		280	023001
Maker strip			
Horizontally/Vertically can be printed 1-600	Blank	JB 5 (Blank)	024001
or technical data according to your requirements	Horizontally	JB 5 (Horizontally)	024002
	Vertically	JB 5 (Vertically)	024003
Screwdriver		YB 0.6 × 3.5	304002

UJ Sensor terminal block

Four-level sensor terminal block
UJ5-L4



CE RoHS

Four-level grounding sensor terminal block
UJ5-L4JD



CE RoHS

Four-level Disconnect grounding sensor terminal block
UJ5-L4JD-FD



CE RoHS

Dimensions		CE RoHS		CE RoHS		CE RoHS		
Width/Thickness/Height	(mm)	90 / 5 / 68		90 / 5 / 68		90 / 5 / 68		
Stripping length	(mm)	8		8		8		
Technical data		CE RoHS		CE RoHS		CE RoHS		
Voltage	(V)	400		400		400 <small>The current determined by the fuse plug and component used</small>		
Max. operating current	(A)	20		20		20		
Cross section	(mm ²)	2.5		2.5		2.5		
Connection capacity		CE RoHS		CE RoHS		CE RoHS		
Solid conductors	(mm ²)							
Stranded conductors	(mm ²)	0.2-2.5		0.2-2.5		0.2-2.5		
Terminal block		Type	Order no.	Type	Order no.	Type	Order no.	
		UJ5-L4	421416	UJ5-L4JD	421412	UJ5-L4JD-FD	421413	
Mounting rail		CE RoHS		CE RoHS		CE RoHS		
Can be installed on the rails		TH35-7.5		TH35-7.5		TH35-7.5		
Order no.		102001		102001		102001		
End cover		CE RoHS		CE RoHS		CE RoHS		
For electrical isolation in the end of terminal block		OR:orange	UJ5-L4G (OR)	422100	UJ5-L4G (OR)	422100	UJ5-L4G (OR) U	422100
		GY:grey	UJ5-L4G	422101	UJ5-L4G	422101	J5-L4G	422101
Isolator bridge bar		CE RoHS		CE RoHS		CE RoHS		
A jumping bridge can be made.		280		280		280		
Order no.		023001		023001		023001		
Maker strip		CE RoHS		CE RoHS		CE RoHS		
Horizontally/Vertically can be printed 1-600		Blank	JB 5 (Blank)	024001	JB 5 (Blank)	02400	JB 5Blank)	024001
or technical data according to your requirements		Horizontally	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002
		Vertically	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003
Screwdriver		YB 0.6 x 3.5		YB 0.6 x 3.5		YB 0.6 x 3.5		
Order no.		304002		304002		304002		

UJ Sensor terminal block

Four-level grounding sensor terminal block with LED
UJ5-L4IJD-RD



CE RoHS

Four-level grounding sensor terminal block with LED
UJ5-L4IJD-RD



CE RoHS

Four-level sensor terminal block with LED
UJ5-L4I-RD



CE RoHS

Four-level sensor terminal block with LED
UJ5-L4II-RD



CE RoHS

Dimensions		CE RoHS		CE RoHS		CE RoHS		CE RoHS		
Width/Thickness/Height	(mm)	90 / 5 / 68		90 / 5 / 68		90 / 5 / 68		90 / 5 / 68		
Stripping length	(mm)	8		8		8		8		
Technical data		CE RoHS		CE RoHS		CE RoHS		CE RoHS		
Voltage	(V)	DC24		DC24		DC24		DC24		
Max. operating current	(A)	20		20		20		20		
Cross section	(mm ²)	2.5		2.5		2.5		2.5		
Connection capacity		CE RoHS		CE RoHS		CE RoHS		CE RoHS		
Solid conductors	(mm ²)									
Stranded conductors	(mm ²)	0.2-2.5		0.2-2.5		0.2-2.5		0.2-2.5		
Terminal block		Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.	
		UJ5-L4IJD-RD	421414	UJ5-L4IJD-RD	421415	UJ5-L4I-RD	421417	UJ5-L4II-RD	421418	
Mounting rail		CE RoHS		CE RoHS		CE RoHS		CE RoHS		
Can be installed on the rails		TH35-7.5		TH35-7.5		TH35-7.5		TH35-7.5		
Order no.		102001		102001		102001		102001		
End cover		CE RoHS		CE RoHS		CE RoHS		CE RoHS		
For electrical isolation in the end of terminal block		OR:orange	UJ5-L4G (OR) U	42210042	UJ5-L4G (OR) U	422100	UJ5-L4G (OR) U	422100	UJ5-L4G (OR) U	422100
		GY:grey	J5-L4G	2101	J5-L4G	422101	J5-L4G	422101	J5-L4G	422101
Isolator bridge bar		CE RoHS		CE RoHS		CE RoHS		CE RoHS		
A jumping bridge can be made.		280		280		280		280		
Order no.		023001		023001		023001		023001		
Maker strip		CE RoHS		CE RoHS		CE RoHS		CE RoHS		
Horizontally/Vertically can be printed 1-600		Blank	JB 5 (Blank)	024001	JB 5Blank)	024001	JB 5Blank)	024001	JB 5Blank)	024001
or technical data according to your requirements		Horizontally	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002
		Vertically	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003
Screwdriver		YB 0.6 x 3.5		YB 0.6 x 3.5		YB 0.6 x 3.5		YB 0.6 x 3.5		
Order no.		304002		304002		304002		304002		

UJ Sensor terminal block

Four-level ground sensor terminal block
UJ5-L4ANJD



Four-level ground sensor terminal block
UJ5-L4NAJD



Four-level ground sensor terminal block with LED
UJ5-L4ANJD-GN



CE RoHS

CE RoHS

CE RoHS

Dimensions		CE RoHS		CE RoHS		CE RoHS	
Width/Thickness/Height	(mm)	90 / 5 / 68		90 / 5 / 68		90 / 5 / 68	
Stripping length	(mm)	8		8		8	
Technical data							
Voltage	(V)	400		400		DC24	
Max.operating current	(A)	20		20		20	
Cross section	(mm ²)	2.5		2.5		2.5	
Connection capacity							
Solid conductors	(mm ²)						
Stranded conductors	(mm ²)	0.2-2.5		0.2-2.5		0.2-2.5	
Terminal block		Type	Order no.	Type	Order no.	Type	Order no.
		UJ5-L4ANJD	421419	UJ5-L4NAJD	421420	UJ5-L4ANJD-GN	421421
Mounting rail							
Can be installed on the rails		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
End cover							
For electrical isolation in the end of terminal block	OR:orange	UJ5-L4G (OR)	422100	UJ5-L4G (OR)	422100	UJ5-L4G (OR)	422100
	GY:grey	UJ5-L4G	422101	UJ5-L4G	422101	UJ5-L4G	422101
Isolator bridge bar							
A jumping bridge can be made.		280	023001	280	023001	280	023001
Maker strip							
Horizontally/Vertically can be printed 1-600	Blank	JB 5 (Blank)	024001	JB 5 (Blank)	024001	JB 5 (Blank)	024001
or technical data according to your requirements	Horizontally	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002
	Vertically	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003
Screwdriver							
		YB 0.6×3.5	304002	YB 0.6×3.5	304002	YB 0.6×3.5	2

UJ Sensor terminal block

Four-level ground sensor terminal block with LED
UJ5-L4NAJD-GN



Four-level Disconnect sensor terminal block
UJ5-L4-FD



Four-level sensor terminal block
UJ5-L4AN



Four-level sensor terminal block with LED
UJ5-L4AN-GN



CE RoHS

CE RoHS

CE RoHS

CE RoHS

Dimensions		CE RoHS		CE RoHS		CE RoHS		CE RoHS	
Width/Thickness/Height	(mm)	90 / 5 / 68		90 / 5 / 68		90 / 5 / 68		90 / 5 / 68	
Stripping length	(mm)	8		8		8		8	
Technical data									
Voltage	(V)	DC24		400 <small>The current determined by the fuse plug and component used</small>		DC24		400	
Max.operating current	(A)	20		20 <small>The current determined by the fuse plug and component used</small>		20		20	
Cross section	(mm ²)	2.5		2.5		2.5		2.5	
Connection capacity									
Solid conductors	(mm ²)								
Stranded conductors	(mm ²)	0.2-2.5		0.2-2.5		0.2-2.5		0.2-2.5	
Terminal block		Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
		UJ5-L4NAJD-GN	421422	UJ5-L4-FD	421423	UJ5-L4AN	421424	UJ5-L4AN-GN	421425
Mounting rail									
Can be installed on the rails		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
End cover									
For electrical isolation in the end of terminal block	OR:orange	UJ5-L4G (OR)	422100	UJ5-L4G (OR)	422100	UJ5-L4G (OR)	422100	UJ5-L4G (OR)	422100
	GY:grey	UJ5-L4G	422101	UJ5-L4G	422101	UJ5-L4G	422101	UJ5-L4G	422101
Isolator bridge bar									
A jumping bridge can be made.		280	023001	280	023001	280	023001	280	023001
Maker strip									
Horizontally/Vertically can be printed 1-600	Blank	JB 5 (Blank)	024001	JB 5 (Blank)	024001	JB 5 (Blank)	024001	JB 5 (Blank)	024001
or technical data according to your requirements	Horizontally	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002
	Vertically	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003
Screwdriver									
		YB 0.6×3.5	304002	YB 0.6×3.5	304002	YB 0.6×3.5	304002	YB 0.6×3.5	304002

UJ Sensor terminal block

UJ Sensor terminal block

Four-level sensor terminal block with LED
UJ5-L4NA-GN



CE RoHS

Four-level sensor terminal block
UJ5-L4W



CE RoHS

Four-level ground sensor terminal block
UJ5-L4ASJD



CE RoHS

Dimensions					
Width/Thickness/Height (mm)		90 / 5 / 68	90 / 5 / 68	90 / 5 / 68	90 / 5 / 68
Stripping length (mm)		8	8	8	8
Technical data					
Voltage (V)		DC24		400	
Max. operating current (A)		20		20	
Cross section (mm ²)		2.5		2.5	
Connection capacity					
Sold conductors (mm ²)					
Stranded conductors (mm ²)		0.2-2.5		0.2-2.5	
Terminal block		Type	Order no.	Type	Order no.
		UJ5-L4NA-GN	421454	UJ5-L4W	421426
				UJ5-L4ASJD	421427
Mounting rail					
Can be installed on the rails		TH35-7.5	102001	TH35-7.5	102001
End cover					
For electrical isolation in the end of terminal block	OR:orange	UJ5-L4G (OR)	422100	UJ5-L4G (OR)	422100
	GY:grey	UJ5-L4G	422101	UJ5-L4G	422101
Isolator bridge bar					
A jumping bridge can be made.		280	023001	280	023001
Maker strip					
Horizontally/Vertically Blank can be printed 1-600 or technical data according to your requirements	Blank	JB 5 (Blank)	024001	JB 5 (Blank)	024001
	Horizontally	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002
	Vertically	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003
	Vertically	YB 0.6×3.5	304002	YB 0.6×3.5	304002

Four-level sensor terminal block
UJ5-L4AST



CE RoHS

Four-level groundsensor terminal block
UJ5-L4AJD



CE RoHS

Four-level sensor terminal block
UJ5-L4A



CE RoHS

Four-level groundsensor terminal block
UJ5-L4NSJD



CE RoHS

Dimensions					
Width/Thickness/Height (mm)		90 / 5 / 68	90 / 5 / 68	90 / 5 / 68	90 / 5 / 68
Stripping length (mm)		8	8	8	8
Technical data					
Voltage (V)		400		400	
Max. operating current (A)		20		20	
Cross section (mm ²)		2.5		2.5	
Connection capacity					
Sold conductors (mm ²)					
Stranded conductors (mm ²)		0.2-2.5		0.2-2.5	
Terminal block		Type	Order no.	Type	Order no.
		UJ5-L4AST	421428	UJ5-L4AJD	421429
				UJ5-L4A	421430
					UJ5-L4NSJD
					421441
Mounting rail					
Can be installed on the rails		TH35-7.5	102001	TH35-7.5	102001
End cover					
For electrical isolation in the end of terminal block	OR:orange	UJ5-L4G (OR)	42210042	UJ5-L4G (OR)	42210042
	GY:grey	UJ5-L4G	2101	UJ5-L4G	2101
Isolator bridge bar					
A jumping bridge can be made.		280	023001	280	023001
Maker strip					
Horizontally/Vertically Blank can be printed 1-600 or technical data according to your requirements	Blank	JB 5 (Blank)	024001	JB 5 (Blank)	024001
	Horizontally	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002
	Vertically	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003
	Vertically	YB 0.6×3.5	304002	YB 0.6×3.5	304002

UJ Sensor terminal block

Four-level groundsensor terminal block
UJ5-L4NSDJD




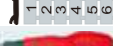



Four-level Disconnect groundsensor terminal block
UJ5-L4NSJD-FD



Four-level groundsensor terminal block with LED
UJ5-L4NSIJD-RD



		CE RoHS		CE RoHS		CE RoHS	
Dimensions							
Width/Thickness/Height	(mm)	90 / 5 / 68		90 / 5 / 68		90 / 5 / 68	
Stripping length	(mm)	8		8		8	
Technical data							
Voltage	(V)	250		400 <small>The current determined by the fuse plug and component used</small>		DC24	
Max. operating current	(A)	20		10 <small>The current determined by the fuse plug and component used</small>		20	
Cross section	(mm ²)	2.5		2.5		2.5	
Connection capacity							
Solid conductors	(mm ²)						
Stranded conductors	(mm ²)	0.2-2.5		0.2-2.5		0.2-2.5	
Terminal block							
	Type	Order no.	Type	Order no.	Type	Order no.	
	UJ5-L4NSDJD	421442	UJ5-L4NSJD-FD	421443	UJ5-L4NSIJD-RD	421444	
Mounting rail							
Can be installed on the rails		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
End cover							
For electrical isolation in the end of terminal block	OR:orange	UJ5-L4G (OR)	422100	UJ5-L4G (OR)	422100	UJ5-L4G (OR)	42210042
	GY:grey	UJ5-L4G	422101	UJ5-L4G	422101	UJ5-L4G	2101
Isolator bridge bar							
A jumping bridge can be made	280	023001	280	023001	280	023001	
Maker strip							
Horizontally/VerticallyBlank can be printed1-600		JB 5 (Blank)	024001	JB 5 (Blank)	024001	JB 5 (Blank)	024001
or technical data Horizontally according to		JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002
your requirementsVertically		JB 5 (Vertically)	024003	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003
Screwdriver		YB 0.6×3.5	304002	YB 0.6×3.5	304002	YB 0.6×3.5	304002

UJ Sensor terminal block

Four-level groundsensor terminal block with LED
UJ5-L4NSIJD-RD




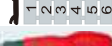



Four-level groundsensor terminal block
UJ5-L4NIJD

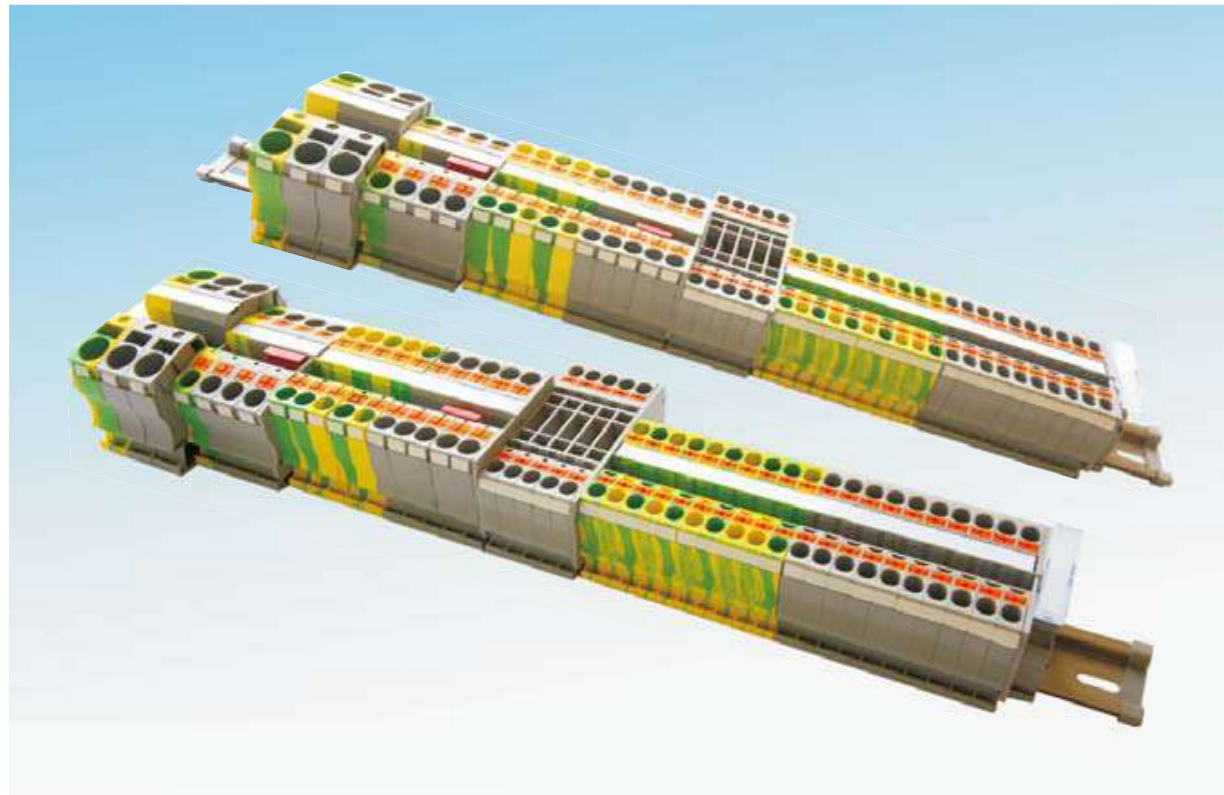


Four-level groundsensor terminal block
UJ5-L4NIIJD



		CE RoHS		CE RoHS		CE RoHS	
Dimensions							
Width/Thickness/Height	(mm)	90 / 5 / 68		90 / 5 / 68		90 / 5 / 68	
Stripping length	(mm)	8		8		8	
Technical data							
Voltage	(V)	DC24		40		40	
Max. operating current	(A)	20		202.		202.	
Cross section	(mm ²)	2.5		5		5	
Connection capacity							
Solid conductors	(mm ²)						
Stranded conductors	(mm ²)	0.2-2.5		0.2-2.5		0.2-2.5	
Terminal block							
	Type	Order no.	Type	Order no.	Type	Order no.	
	UJ5-L4NSIJD-RD	421445	UJ5-L4NIJD	421446	UJ5-L4NIIJD	421447	
Mounting rail							
Can be installed on the rails		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
End cover							
For electrical isolation in the end of terminal block	OR:orange	UJ5-L4G (OR)	42210042	UJ5-L4G (OR)	42210042	UJ5-L4G (OR)	42210042
	GY:grey	UJ5-L4G	2101	UJ5-L4G	2101	UJ5-L4G	2101
Isolator bridge bar							
A jumping bridge can be made	280	023001	280	023001	280	023001	
Maker strip							
Horizontally/VerticallyBlank can be printed1-600		JB 5 (Blank)	024001	JB 5 (Blank)	024001	JB 5 (Blank)	024001
or technical data Horizontally according to		JB 5 (Horizontally)	024002	JB 5 (Horizontally)	024002	JB5 (Horizontally)	024002
your requirementsVertically		JB 5 (Vertically)	024003	JB 5 (Vertically)	024003	JB 5 (Vertically)	024003
Screwdriver		YB 0.6×3.5	304002	YB 0.6×3.5	304002	YB 0.6×3.5	304002

UJ6 Push-in terminal blocks



the wiring is aligned with the hole



Insert into the wiring



Release the wiring with screwdriver easily

General info:

Push-in terminal blocks are new generation of terminal for the connection system, designed by our company independently. Special springs are used, and just insert into the wiring and spring will automatically lock the traverse and conductor tightly, when removing the wire, just pressing the bottom in place, to easily pull out the traverse. The advantages of this kind of terminals are quickly and convenient wiring, safe and reliable, anti-vibration, and maintenance free. The wiring specifications is 1.5mm²-35mm². The type and specification are complete, we have ground, double-level, three connections and four connections, level-type fuse and etc. Suitable for wiring occasions in all walks of life, especially for vibration occasions. Products have many national patents

Features:

1. use the technology of direct insertion to connect the pre-soild conductors;
2. no need for special tools, release the wire easily;
3. complete accessories: standardised jumping, test and maker conductors connect directly.

Convenient wiring convenient: put the soild conductor and standed conductor with terminal into the position, the contact spring automatically open, release the enough compression force on the conductors.

Terminal block UJ6-1.5



CE RoHS

Terminal block UJ6-2.5



RoHS us CE RoHS

Terminal block UJ6-4



RoHS us CE RoHS

Dimensions		UJ6-1.5		UJ6-2.5		UJ6-4	
Width/Thickness/Height	(mm)	45.2 /3.5 /30.5		45.2 /3.5 /30.5		45.2 /3.5 /30.5	
Stripping length	(mm)	11		11		11	
Technical data							
Voltage	(V)	500		500		500	
Max. operating current	(A)	17.5		17.5		17.5	
Cross section	(mm ²)	1.5		1.5		1.5	
Connection capacity							
Solid conductors	(mm ²)						
Standed conductors	(mm ²)	0.2-1.5		0.2-1.5		0.2-1.5	
Terminal block		Type	Order no.	Type	Order no.	Type	Order no.
		UJ6-1.5	421482	UJ6-2.5	421456	UJ6-4	421457
Mounting rail							
Can be installed on the rails		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
		TH35-15	102005	TH35-15	102005	TH35-15	102005
End cover							
For electrical isolation in the end of terminal block		UJ6-1.5G	422163	UJ6-2.5G	422106	UJ6-4G	422107
Partition plate							
For visual and electrical isolation of the terminal groups.				UJ5-1.5-4FG	422016	UJ5-1.5-4FG	422016
Test accessories							
Test socket Test plug, For test connect		PS-2	016022	PS-2	016022	PS-2	016022
Jumpers							
For the bridge of terminals in the center of terminal blocks.		2-pos. UFB3 2-3.5	423050	UFBS 2-5	423006	UFBS 2-6	423011
		3-pos. UFB3 3-3.5	423051	UFBS 3-5	423007	UFBS 3-6	423012
		4-pos. UFB3 4-3.5	423052	UFBS 4-5	423008	UFBS 4-6	423013
		5-pos. UFB3 5-3.5	423053	UFBS 4-5	423009	UFBS 4-6	423013
		10-pos. UFB3 10-3.5	423054	UFBS 5-5	423010	UFBS 5-6	423014
				UFBS 10-5	423028	UFBS 10-6	423015
				UFBS 20-5	423029		
				UFBS 30-5			
Marker carrier							
Please refer to the attachment for the uses.				UJ5 5-2/ZB can be marked with 2UZB 5 marker strip	422058		
				UJ5 5-25x12	422059	UJ5 5-25x12	422059
Marker strip							
Horizontally/Vertically Blank		UZB3.5T (Blank)	014593	UZB5 (Blank)	014001	UZB6 (Blank)	014002
Can be printed 1-600, or the technical data according to your requirements.		UZB3.5T (Horizontally)	014597	UZB5 (Horizontally)	014005	UZB6 (Horizontally)	014007
		UZB3.5T (Vertically)	014598	UZB5 (Vertically)	014006	UZB6 (Vertically)	014008
		UBFM 3.5T (Blank)	014599	UBFM 5 (Blank)	424004	UBFM 6 (Blank)	424007
		UBFM 3.5T (Horizontally)	014600	UBFM 5 (Horizontally)	424005	UBFM 6 (Horizontally)	424008
		UBFM 3.5T (Vertically)	014601	UBFM 5 (Vertically)	424006	UBFM 6 (Vertically)	424009
Maker strip							
Marker strip for the combination of N terminals		UTD-ZB	3940063	UTD-ZB	394006	UTD-ZB	394006
Screwdriver							
The tube ends		YB 0.4x2.5	04001	YB 0.6x3.5	304002	YB 0.6x3.5	304002
Terminal							
Bare-side head		EN1508	241305	E2508	241215	E4010	241254

Terminal block
UJ6-6



Terminal block
UJ6-10



Terminal block
UJ6-16



Terminal block
UJ6-35



		e RoHS us CE RoHS		e RoHS us CE RoHS		e RoHS us CE RoHS	
Dimensions							
Width/Thickness/Height	(mm)	60 /8.2 /42.2		67.7/10.2/49.6		74/12.2/50.6	
Stripping length	(mm)	16		17		22	
Technical data							
Voltage	(V)	1000		1000		1000	
Max. operating current	(A)	41		57		76	
Cross section	(mm ²)	6		10		16	
Connection capacity							
Solid conductors	(mm ²)	0.5-10		1.5-16		1.5-25	
Stranded conductors	(mm ²)	0.5-6		1.5-10		1.5-16	
Terminal block							
	Type	Order no.	Type	Order no.	Type	Order no.	
	UJ6-6	421458	UJ6-10	421510	UJ6-16	421514	
Mounting rail							
Can be installed on the rails							
	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	
	TH35-15	102005	TH35-15	102005	TH35-15	102005	
End cover							
For electrical isolation in the end of terminal block							
	UJ6-6G	422108	UJ6-10G	422120	UJ6-16G	422122	
Partition plate							
For visual and electrical isolation of the terminal groups.							
	UJ5-6FG	422017					
Test accessories							
Test socket Test plug , For test connect							
	PS-2	016022	PS-2	016022	PS-2	016022	
Jumpers							
For the bridge of terminals in the center of terminal blocks.							
	2-pos. UFBS 2-8	4230164	UFBS 2-10	423021	UFBS 2-12	423022	
	3-pos. UFBS 3-8	2301742					
	4-pos. UFBS 4-8	3018423					
	5-pos. UFBS 5-8	0194230					
	10-pos. UFBS 10-8	20					
	20-pos.						
	30-pos.						
Marker carrier							
Please refer to the attachment for the uses.							
	UJ5 5-25 × 12	422059					
Marker strip							
Horizontally/Vertically Blank							
Can be printed 1-600, or technical data according to your requirements							
Horizontally	UZB 8 (Blank)	014003	UZB 10 (Blank)	014004	UZB 10 (Blank)	014004	
Horizontally	UZB 8 (Horizontally)	014009	UZB 10 (Horizontally)	014011	UZB 10 (Horizontally)	014011	
Vertically	UZB 8 (Vertically)	014010	UZB 10 (Vertically)	014012	UZB 10 (Vertically)	014012	
	UBFM 8 (Blank)	424010	UBFM 8 (Blank)	424010	UBFM 8 (Blank)	424010	
	UBFM 8 (Horizontally)	4240114	UBFM 8 (Horizontally)	4240114	UBFM 8 (Horizontally)	4240114	
	UBFM 8 (Vertically)	24012	UBFM 8 (Vertically)	24012	UBFM 8 (Vertically)	24012	
Marker strip							
Marker strip for the combination of N terminals							
	UTD-ZB	3940063	UTD-ZB	3940063	UTD-ZB	3940063	
Screwdriver							
	YB 0.6 × 4.0	04003	YB 0.8 × 4.0	04003	YB 1.0 × 5.0	04004	
Terminal							
The tube ends							
	E6012	241221	E10-12	241211	E16-18	241226	

		CE RoHS	
Dimensions			
Width/Thickness/Height	(mm)	92/16.2/58.6	
Stripping length	(mm)	24	
Technical data			
Voltage	(V)	1000	
Max. operating current	(A)	125	
Cross section	(mm ²)	35	
Connection capacity			
Solid conductors	(mm ²)	6-356-	
Stranded conductors	(mm ²)	35	
Terminal block			
	Type	Order no.	
	UJ6-35	421518	
Mounting rail			
Can be installed on the rails			
	TH35-7.5	102001	
	TH35-15	102005	
End cover			
For electrical isolation in the end of terminal block			
	UJ6-35G	422108	
Partition plate			
For visual and electrical isolation of the terminal groups.			
	UJ5-6FG	422017	
Test accessories			
Test socket Test plug , For test connect			
	PS-2	016022	
Jumpers			
For the bridge of terminals in the center of terminal blocks.			
	UFBS 2-16	423023	
Marker carrier			
Please refer to the attachment for the uses.			
	UJ5 5-25 × 12	422059	
Marker strip			
Horizontally/Vertically Blank			
Can be printed 1-600, or technical data according to your requirements			
Horizontally	UZB 10 (Blank)	014004	
Horizontally	UZB 10 (Horizontally)	014011	
Vertically	UZB 10 (Vertically)	014012	
	UBFM 8 (Blank)	424010	
	UBFM 8 (Horizontally)	4240114	
	UBFM 8 (Vertically)	24012	
Marker strip			
Marker strip for the combination of N terminals			
	UTD-ZB	3940063	
Screwdriver			
	YB 0.8 × 4.0	04004	
Terminal			
The tube ends			
	E35-20	241272	

UJ6 Push-in terminal blocks

Ground terminal block
UJ6-1.5JD

New Ground terminal block
UJ6-2.5JD

New Ground terminal block
UJ6-4JD



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Dimensions		UJ6-1.5JD		UJ6-2.5JD		UJ6-4JD	
Width/Thickness/Height (mm)		46.2 / 3.5 / 30.5		48.5 / 5.2 / 35.2		55.8 / 6.2 / 35.2	
Stripping length (mm)				11		13	
Technical data							
Voltage (V)							
Max. operating current (A)							
Cross section (mm ²)		1.5		2.5		4	
Connection capacity							
Solid conductors (mm ²)				0.2-4		0.2-6	
Stranded conductors (mm ²)		0.2-1.5		0.2-2.5		0.2-4	
Terminal block		Type	Order no.	Type	Order no.	Type	Order no.
		UJ6-1.5JD	421483	UJ6-2.5JD	421462	UJ6-4JD	421469
Mounting rail							
Can be installed on the rails		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
		TH35-15	102005	TH35-15	102005	TH35-15	102005
End cover							
For electrical isolation in the end of terminal block		UJ6-1.5G	422163	UJ6-2.5G	422106	UJ6-4G	422107
Test accessories							
Test socket Test plug , For test connect		PS-2	016022				
Marker strip							
Horizontally/Vertically Blank Can be printed 1-600, or technical data according to your requirements		UZB3.5T (Blank)	014593	UZB 5 (Blank)	014001	UZB 6 (Blank)	014002
		UZB3.5T (Horizontally)	014597	UZB 5 (Horizontally)	014005	UZB 6 (Horizontally)	014007
		UZB3.5T (Vertically)	014598	UZB 5-10 (Vertically)	014006	UZB 6 (Vertically)	014008
		UBFM 3.5T (Blank)	014599	UBFM 5 (Blank)	424004	UBFM 6 (Blank)	424007
		UBFM 3.5T (Horizontally)	014600	UBFM 5 (Horizontally)	424005	UBFM 6 (Horizontally)	424008
		UBFM 3.5T (Vertically)	014601	UBFM 5 (Vertically)	424006	UBFM 6 (Vertically)	424009
Marker strip							
Marker strip for the combination of N terminals		UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	394006
Screwdriver							
		YB 0.4 x 2.5	304001	YB 0.6 x 3.5	304002	YB 0.6 x 3.5	304002
Terminal							
The tube ends		E1008	241209	E2508	241215	E4010	241254
Bare-side head		EN1508	241305				

UJ6 Push-in terminal blocks

Ground terminal block
UJ6-6JD

Ground terminal block
UJ6-10JD

Ground terminal block
UJ6-16JD

Ground terminal block
UJ6-35JD



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Dimensions		UJ6-6JD		UJ6-10JD		UJ6-16JD		UJ6-35JD	
Width/Thickness/Height (mm)		60 / 8.2 / 42.2		67.7 / 10.2 / 49.6		60 / 8.2 / 42.2		67.7 / 10.2 / 49.6	
Stripping length (mm)		16		17		16		17	
Technical data									
Voltage (V)									
Max. operating current (A)									
Cross section (mm ²)		6		10		6		10	
Connection capacity									
Solid conductors (mm ²)		0.5-10		1.5-161.		0.5-10		1.5-161.	
Stranded conductors (mm ²)		0.5-6		5-10		0.5-6		5-10	
Terminal block		Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
		UJ6-6JD	421470	UJ6-10JD	421511	UJ6-16JD	421511	UJ6-35JD	421519
Mounting rail									
Can be installed on the rails		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
		TH35-15	102005	TH35-15	102005	TH35-15	102005	TH35-15	102005
End cover									
For electrical isolation in the end of terminal block		UJ6-6G	422108	UJ6-10G	422120	UJ6-16G	422122		
Test accessories									
Test socket Test plug , For test connect									
Marker strip									
Horizontally/Vertically Blank Can be printed 1-600, or technical data according to your requirements		UZB 8 (Blank)	014003	UZB 10 (Blank)	014004	UZB 10 (Blank)	014004	UZB 10 (Blank)	014004
		UZB 8 (Horizontally)	014009	UZB 10 (Horizontally)	014011	UZB 10 (Horizontally)	014011	UZB 10 (Horizontally)	014011
		UZB 8 (Vertically)	014010	UZB 10 (Vertically)	014012	UZB 10 (Vertically)	014012	UZB 10 (Vertically)	014012
		UBFM 8 (Blank)	424010	UBFM 8 (Blank)	014013	UBFM 8 (Blank)	424013	UBFM 8 (Blank)	014013
		UBFM 8 (Horizontally)	424011	UBFM 8 (Horizontally)	424011	UBFM 8 (Horizontally)	424011	UBFM 8 (Horizontally)	424011
		UBFM 8 (Vertically)	424012	UBFM 8 (Vertically)	424012	UBFM 8 (Vertically)	424012	UBFM 8 (Vertically)	424012
Marker strip									
Marker strip for the combination of N terminals		UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	394006
Screwdriver									
		YB 0.6 x 4.0	304003	YB 1.0 x 5.0	304004	YB 0.8 x 4.0	304003	YB 0.8 x 4.0	304004
Terminal									
The tube ends		E6012	241212	E10-12	241211	E10-18	241226	E10-20	241272
Bare-side head									

Knife disconnect test terminal block
UJ6-2.5SK

New



CE RoHS

Knife disconnect test terminal block
UJ6-4SK

New



us CE RoHS

Disconnect test terminal block
UJ6-2.5FD

New



CE RoHS

Disconnect test terminal block
UJ6-4FD

New



CE RoHS

Dimensions							
Width/Thickness/Height	(mm)	59.4/5.2/35.2		59/6.2/35.2		59.4/5.2/35.2	
Stripping length	(mm)	11		13		11	
Technical data							
Voltage	(V)	500		500		5002	
Max. operating current	(A)	202.		20		02.5	
Cross section	(mm ²)	5		4			
Connection capacity							
Solid conductors	(mm ²)	0.2-4		0.2-6		0.2-4	
Stranded conductors	(mm ²)	0.2-2.5		0.2-4		0.2-2.5	
Terminal block		Type	Order no.	Type	Order no.	Type	Order no.
		UJ6-2.5SK	421490	UJ6-4SK	421498	UJ6-2.5FD	421493
Mounting rail							
Can be installed on the rails		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
		TH35-15	102005	TH35-15	102005	TH35-15	102005
End cover							
For electrical isolation in the end of terminal block		UJ6-2.5SKG	422114	UJ6-4SKG	422124	UJ6-2.5SKG	422114
Partition plate							
For visual and electrical isolation of the terminal groups.		UJ5-1.5~4/1 × 2FG	422019			UJ5-1.5~4/1 × 2FG	422019
Test accessories							
Test socket Test plug , For test connect		PS-2	016022	PS-2	016022	PS-2	016022
			3008423				
Jumpers							
For the bridge of terminals in the center of terminal blocks.		2-pos. UFBS 2-5	423006	UFBS 2-6	423011	UFBS 2-5	423006
		3-pos. UFBS 3-5	423007	UFBS 3-6	423012	UFBS 3-5	423007
		4-pos. UFBS 4-5	423008	UFBS 4-6	423013	UFBS 4-5	423008
		5-pos. UFBS 5-5	423009	UFBS 5-6	423014	UFBS 5-5	423009
		10-pos. UFBS 10-5	423010	UFBS 10-6	442315	UFBS 10-5	423010
		20-pos. UFBS 20-5	423028			UFBS 20-5	423028
		30-pos. UFBS 30-5	423029			UFBS 30-5	423029
Marker strip							
Horizontally/Vertically Blank Can be printed 1-600, or technical data according to your requirements		UZB 5 (Blank)	014001			UZB 5 (Blank)	014001
		UZB 5 (Horizontally) middle	014005			UZB 5 (Horizontally) middle	014005
		UZB 5 (Vertically)	014006			UZB 5 (Vertically)	014006
		UBFM 5 (Blank) side	4424005	UBFM 6 (Blank)	424007	UBFM 5 (Blank)	424004
		UBFM 5 (Horizontally)	4424006	UBFM 6 (Horizontally) middle	424008	UBFM 5 (Horizontally) side	424005
		UBFM 5 (Vertically)		UBFM 6 (Vertically)	424009	UBFM 5 (Vertically)	424006
Marker strip							
Marker strip for the combination of N terminals		UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	394006
Screwdriver							
		YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002
Terminal							
The tube ends		E2508	241215	E4010	241254	E2508	241215

Dimensions			
Width/Thickness/Height	(mm)	59/6.2/35.2	
Stripping length	(mm)	16	
Technical data			
Voltage	(V)	500	
Max. operating current	(A)	20	
Cross section	(mm ²)	4	
Connection capacity			
Solid conductors	(mm ²)	0.2-6	
Stranded conductors	(mm ²)	0.2-4	
Terminal block		Type	Order no.
		UJ6-4FD	421500
Mounting rail			
Can be installed on the rails		TH35-7.5	102001
		TH35-15	102005
End cover			
For electrical isolation in the end of terminal block		UJ6-4SKG	422124
Partition plate			
For visual and electrical isolation of the terminal groups.			
Test accessories			
Test socket Test plug , For test connect		PS-2	016022
Jumpers			
For the bridge of terminals in the center of terminal blocks.		UFBS 2-6	423011
		UFBS 3-6	423012
		UFBS 4-6	423013
		UFBS 5-6	423014
		UFBS 10-6	423015
Marker strip			
Horizontally/Vertically Blank Can be printed 1-600, or technical data according to your requirements		UBFM 6 (Blank)	424007
		UBFM 6 (Horizontally) side	424008
		UBFM 6 (Vertically)	424009
Marker strip			
Marker strip for the combination of N terminals		UTD-ZB	394006
Screwdriver			
		YB 0.6 × 3.5	304002
Terminal			
The tube ends		E4010	241254

UJ6 Push-in terminal blocks

UJ6 Push-in terminal blocks

Terminal block with 4 connections
UJ6-4/2 ×2



Terminal block with 4 connections
UJ6-6/2 ×2



Double-level terminal block
UJ6-2.5/2-2



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Dimensions		Terminal block		Terminal block		Terminal block	
Width/Thickness/Height	(mm)	81.8/6.2/35.2		94/8.2/42.2		67.6 / 5.2 / 45.8	
Stripping length	(mm)	13		16		11	
Technical data		Terminal block		Terminal block		Terminal block	
Voltage	(V)	800		1000		800	
Max. operating current	(A)	32		41		24	
Cross section	(mm ²)	4		6		2.5	
Connection capacity		Terminal block		Terminal block		Terminal block	
Solid conductors	(mm ²)	0.2-6		0.5-100.		0.2-4	
Stranded conductors	(mm ²)	0.2-4		5-6		0.2-2.5	
Terminal block		Type	Order no.	Type	Order no.	Type	Order no.
		UJ6-4/2 ×2	421473	UJ6-6/2 ×2	421507	UJ6-2.5/2-2	421467
Mounting rail							
Can be installed on the rails		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
		TH35-15	102005	TH35-15	102005	TH35-15	102005
End cover							
For electrical isolation in the end of terminal block		UJ6-4/2 ×2G	422113	UJ6-6/2 ×2G	422119	UJ6-2.5/2-2G	422111
Partition plate							
For visual and electrical isolation of the terminal groups.		UJ5-1.5~4/2 ×2FG	422018			UJ5-1.5~4/2-2FG	422020
Test accessories							
Test socket Test plug, For test connect		PS-2	016022	PS-2	016022	PS-2	016022
Jumpers							
For the bridge of terminals in the center of terminal blocks.		2-pos. UFBS 2-6	4230114	UFBS 2-8	423016	UFBS 2-5	423006
		3-pos. UFBS 3-6	2301242	UFBS 3-8	423017	UFBS 3-5	423007
		4-pos. UFBS 4-6	3013423	UFBS 4-8	423018	UFBS 4-5	423008
		5-pos. UFBS 5-6	0144230	UFBS 5-8	423019	UFBS 5-5	423009
		10-pos. UFBS 10-6	15	UFBS 10-8	423020	UFBS 10-5	423010
						UFBS 20-5	423028
						UFBS 30-5	423029
Marker carrier							
Please refer to the attachment for the uses.				UJ5 5-2	422009		
				UJ5 5-2/S	422057		
Maker strip							
Horizontally/Vertically Blank Can be printed 1-600,		UZB 6 (Blank)	014002	UZB 8 (Blank)	014003		
or technical data according to your requirements		UZB 6 (Horizontally) middle		UZB 8 (Horizontally) middle			
		UZB 6 (Vertically)		UZB 8 (Vertically)			
		UBFM 6 (Blank)	424007	UBFM 8 (Blank)	424010	UBFM 5 (Blank)	424004
		UBFM 6 (Horizontally) side	424008	UBFM 8 (Horizontally) side	424011	UBFM 5 (Horizontally) side	424005
		UBFM 6 (Vertically)	424009	UBFM 8 (Vertically)	424012	UBFM 5 (Vertically)	424006
Maker strip							
Marker strip for the combination of N terminals		UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	3940063
Screwdriver							
		YB 0.6 × 3.5	304002	YB 0.6 × 4.0	304003	YB 0.6 × 3.5	304002
Terminal							
The tube ends		E4010	241254	E6012	241221	E2508	241215

Knife test terminal block with 3 connections
UJ6-2.5/1 ×2SK



Knife test terminal block with 4 connections
UJ6-2.5/2 ×2SK



Double-level terminal block
UJ6-4/2-2



Three-level terminal block
UJ6-2.5/3-3



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Dimensions		Terminal block		Terminal block		Terminal block		Terminal block	
Width/Thickness/Height	(mm)	71.2/5.2/35.2		84/5.2/35.2		83.6/6.2/45.8		102.2/5.2/56.5	
Stripping length	(mm)	11		11		13		11	
Technical data		Terminal block		Terminal block		Terminal block		Terminal block	
Voltage	(V)	500		500		800		800	
Max. operating current	(A)	202.		202.		32		24	
Cross section	(mm ²)	5		5		4		2.5	
Connection capacity		Terminal block		Terminal block		Terminal block		Terminal block	
Solid conductors	(mm ²)	0.2-4		0.2-4		0.2-4		0.2-4	
Stranded conductors	(mm ²)	0.2-2.5		0.2-2.5		0.2-2.5		0.2-2.5	
Terminal block		Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
		UJ6-2.5/1×2SK	421491	UJ6-2.5/2×2SK	421492	UJ6-4/2-2	421496	UJ6-2.5/3-3	421755
Mounting rail									
Can be installed on the rails		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
		TH35-15	102005	TH35-15	102005	TH35-15	102005	TH35-15	102005
End cover									
For electrical isolation in the end of terminal block		UJ6-2.5/1×2SKG	422125	UJ6-2.5/2×2SKG	422126	UJ6-4/2-2G	422116	UJ6-2.5/3-3G	422161
Partition plate									
For visual and electrical isolation of the terminal groups.		UJ5-1.5~4/2 ×2FG	422018			UJ5-1.5~4/2-2FG	422020		
Test accessories									
Test socket Test plug, For test connect		PS-2	016022	PS-2	016022	PS-2	016022	PS-2	016022
Jumpers									
For the bridge of terminals in the center of terminal blocks.		2-pos. UFBS 2-5	423006	UFBS 2-5	423006	UFBS 2-6	423011	UFBS 2-5	423006
		UFBS 3-5	423007	UFBS 3-5	423007	UFBS 3-6	423012	UFBS 3-5	423007
		UFBS 4-5	423008	UFBS 4-5	423008	UFBS 4-6	423013	UFBS 4-5	423008
		UFBS 5-5	423009	UFBS 5-5	423009	UFBS 5-6	423014	UFBS 5-5	423009
		UFBS 10-5	423010	UFBS 10-5	423010	UFBS 10-6	423015	UFBS 10-5	423010
		UFBS 20-5	423028	UFBS 20-5	423028			UFBS 20-5	423028
		UFBS 30-5	423029	UFBS 30-5	423029			UFBS 30-5	423029
Marker carrier									
Please refer to the attachment for the uses.									
Maker strip									
Horizontally/Vertically Blank Can be printed 1-600,		UZB 5 (Blank)	014001	UZB 5 (Blank)	014001				
or technical data according to your requirements		UZB 5 (Horizontally) middle	014005	UZB 5 (Horizontally) middle	014005				
		UZB 5 (Vertically)	014006	UZB 5 (Vertically)	014006				
		UBFM 5 (Blank)	424004	UBFM 5 (Blank)	424004	UBFM 6 (Blank)	424007	UBFM 5 (Blank)	424004
		UBFM 5 (Horizontally) side	424005	UBFM 5 (Horizontally) side	424005	UBFM 6 (Horizontally) side	424008	UBFM 5 (Horizontally) side	424005
		UBFM 5 (Vertically)	424006	UBFM 5 (Vertically)	424006	UBFM 6 (Vertically)	424009	UBFM 5 (Vertically)	424006
Maker strip									
Marker strip for the combination of N terminals		UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	3940063	UTD-ZB	3940063
Screwdriver									
		YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002	YB 0.6 × 3.5	04002	YB 0.6 × 3.5	04002
Terminal									
The tube ends		E2508	241215	E2508	241215	E4010	241254	E2508	241215

UJ6 Push-in terminal blocks

Ground terminal block with 3 connections
UJ6-2.5/1 × 2JD



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Ground terminal block with 3 connections
UJ6-4/1 × 2JD



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Ground terminal block with 3 connections
UJ6-6/1 × 2JD



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Dimensions		UJ6-2.5/1 × 2JD		UJ6-4/1 × 2JD		UJ6-6/1 × 2JD	
Width/Thickness/Height	(mm)	60.4 / 5.2 / 35.2		68.4/6.2/35.2		77/8.2/42.2	
Stripping length	(mm)	11		13		16	
Technical data							
Voltage	(V)						
Max. operating current	(A)						
Cross section	(mm ²)	2.5		4		6	
Connection capacity							
Solid conductors	(mm ²)	0.2-4		0.2-6		0.5-10	
Stranded conductors	(mm ²)	0.2-2.5		0.2-4		0.5-6	
Terminal block		Type	Order no.	Type	Order no.	Type	Order no.
		UJ6-2.5/1 × 2JD	421464	UJ6-4/1 × 2JD	421472	UJ6-6/1 × 2JD	421506
Mounting rail							
Can be installed on the rails		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
		TH35-15	102005	TH35-15	102005	TH35-15	102005
End cover							
For electric isolation in the end of terminal block		UJ6-2.5/1 × 2G	422109	UJ6-4/1 × 2G	422112	UJ6-6/1 × 2G	422118
Marker strip							
Horizontally/Vertically Blank Can be printed 1-600,		UZB 5 (Blank)	0140010	UZB 6 (Blank)	014002	UZB 8 (Blank)	014003
or technical data according to your requirements	Horizontally	UZB 5 (Horizontally) middle	14005014	UZB 6 (Horizontally) middle	014007	UZB 8 (Horizontally) middle	014009
	Vertically	UZB 5 (Vertically)	00642400	UZB 6 (Vertically)	014008	UZB 8 (Vertically)	014010
		UBFM 5 (空白)	44240054	UBFM 6 (Blank)	4240074	UBFM 8 (Blank)	424010
		UBFM 5 (Horizontally) side	24006	UBFM 6 (Horizontally) side	2400842	UBFM 8 (Horizontally) side	424011
		UBFM 5 (Vertically)		UBFM 6 (Vertically)	4009	UBFM 8 (Vertically)	424012
Marker strip							
Marker strip for the combination of N terminals		UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	3940063
Screwdriver							
		YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002	YB 0.6 × 4.0	04003
Terminal							
The tube ends		E2508	241215	E4010	241254	E6012	241221

UJ6 Push-in terminal blocks

Ground terminal block with 3 connections
UJ6-10/1 × 2JD



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Ground terminal block with 3 connections
UJ6-16/1 × 2JD



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Ground terminal block with 4 connections
UJ6-2.5/2 × 2JD



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Ground terminal block with 4 connections
UJ6-4/2 × 2JD



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Dimensions		UJ6-10/1 × 2JD		UJ6-16/1 × 2JD		UJ6-2.5/2 × 2JD		UJ6-4/2 × 2JD	
Width/Thickness/Height	(mm)	89 / 10.2 / 49.6		98 / 12.2 / 50.6		72.2 / 5.2/35.2		81.8 / 6.2 / 35.2	
Stripping length	(mm)	17		22		11		13	
Technical data									
Voltage	(V)								
Max. operating current	(A)								
Cross section	(mm ²)	10		16		2.5		4	
Connection capacity									
Solid conductors	(mm ²)	1.5-16		1.5-25		0.2-4		0.2-6	
Stranded conductors	(mm ²)	1.5-10		1.5-16		0.2-2.5		0.2-4	
Terminal block		Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
		UJ6-10/1 × 2JD	421513	UJ6-16/1 × 2JD	421517	UJ6-2.5/2 × 2JD	421466	UJ6-4/2 × 2JD	421474
Mounting rail									
Can be installed on the rails		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
		TH35-15	102005	TH35-15	102005	TH35-15	102005	TH35-15	102005
End cover									
For electric isolation in the end of terminal block		UJ6-10/1 × 2G	422121	UJ6-16/1 × 2G	422123	UJ6-2.5/2 × 2G	422110	UJ6-4/2 × 2G	422113
Marker strip									
Horizontally/Vertically Blank Can be printed 1-600,		UZB 10 (Blank)	014004	UZB 10 (Blank)	014004	UZB 5 (Blank)	014001	UZB 6 (Blank)	014002
or technical data according to your requirements	Horizontally	UZB 10 (Horizontally) middle	014011	UZB 10 (Horizontally) middle	014011	UZB 5 (Horizontally) middle	014005	UZB 6 (Horizontally) middle	014007
	Vertically	UZB 10 (Vertically)	014012	UZB 10 (Vertically)	014012	UZB 5 (Vertically)	014006	UZB 6 (Vertically)	014008
		UBFM 8 (Blank)	4240104	UBFM 8 (Blank)	424010	UBFM 5 (Blank)	424004	UBFM 6 (Blank)	424007
		UBFM 8 (Horizontally) side	2401142	UBFM 8 (Horizontally) side	4240114	UBFM 5 (Horizontally) side	424005	UBFM 6 (Horizontally) side	424008
		UBFM 8 (Vertically)	4012	UBFM 8 (Vertically)	24012	UBFM 5 (Vertically)	424006	UBFM 6 (Vertically)	424009
Marker strip									
Marker strip for the combination of N terminals		UTD-ZB	3940063	UTD-ZB	3940063	UTD-ZB	394006	UTD-ZB	394006
Screwdriver									
		YB 1.0 × 5.0	04004	YB 1.0 × 5.0	04004	YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002
Terminal									
The tube ends		E10-12	241211	E16-18	241226	E2508	241215	E4010	241254

UJ6 Push-in terminal blocks

Ground terminal block with 4 connections
UJ6-6/2 ×2JD



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Double-level ground terminal block, internally connected **UJ6-2.5/2-2JD** New



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Double-level ground terminal block, internally connected **UJ6-4/2-2JD**



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Dimensions		UJ6-6/2 ×2JD		UJ6-2.5/2-2JD		UJ6-4/2-2JD	
Width/Thickness/Height	(mm)	94/8.2/42.2		67.6 /5.2 /45.8		83.6/6.2/45.8	
Stripping length	(mm)	16		11		13	
Technical data							
Voltage	(V)						
Max. operating current	(A)						
Cross section	(mm ²)	6		2.5		4	
Connection capacity							
Solid conductors	(mm ²)	0.5-100.		0.2-4		0.2-6	
Stranded conductors	(mm ²)	5-6		0.2-2.5		0.2-4	
Terminal block		Type	Order no.	Type	Order no.	Type	Order no.
		UJ6-6/2 ×2JD	421508	UJ6-2.5/2-2JD	421468	UJ6-4/2-2JD	421497
Mounting rail							
Can be installed on the rails		TH35-7.5	1020011	TH35-7.5	102001	TH35-7.5	102001
		TH35-15	02005	TH35-15	102005	TH35-15	102005
End cover							
For electrical isolation in the end of terminal block		UJ6-6/2 ×2G	422119	UJ6-2.5/2-2G	422111	UJ6-4/2-2G	422116
Partition plate							
For visual and electrical isolation of the terminal groups.							
Test accessories							
Test socket Test plug , For test connect							
Jumpers							
For the bridge of terminals in the center of terminal blocks.		2-pos.					
		3-pos.					
		4-pos.					
		5-pos.					
		10-pos.					
		20-pos.					
		30-pos.					
Marker carrier							
Please refer to the attachment for the uses.				UJ5 5-2	422009	UJ5 5-2	422009
				UJ5 5-2/S	422057	UJ5 5-2/S	422057
Marker strip							
Horizontally/Vertically Blank Can be printed 1-600.		UZB 8 (Blank)	014003				
or technical data according to your requirements		UZB 8 (Horizontally) middle	014009				
		UZB 8 (Vertically)	014010				
		UBFM 8 (Blank)	424010	UBFM 5 (Blank)	424004	UBFM 6 (Blank)	424007
		UBFM 8 (Horizontally) side	4240114	UBFM 5 (Horizontally)	4240054	UBFM 6 (Horizontally) side	4240084
		UBFM 8 (Vertically)	24012	UBFM 5 (Vertically)	24006	UBFM 6 (Vertically)	24009
Marker strip							
Marker strip for the combination of N terminals		UTD-ZB	3940063			UTD-ZB	3940063
Screwdriver							
		YB 0.6 × 4.0	04003	YB 0.6 × 3.5	304002	YB 0.6 × 3.5	04002
Terminal							
The tube ends		E6012	241212	E2508	241215	E4010	241254

UJ6 Push-in terminal blocks

Double-level terminal block, internally connected **UJ6-2.5/2 ×2-PV** New



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Double-level terminal block, internally connected **UJ6-4/2 ×2-PV** New



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Three-level terminal block, internally connected **UJ6-2.5/3×3-PV** New



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Four-level motor terminal block **UJ6-2.5JD/3L** New



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UJ6-2.5/2 ×2-PV		UJ6-4/2 ×2-PV		UJ6-2.5/3×3-PV		UJ6-2.5JD/3L	
Width/Thickness/Height	(mm)	67.6 / 5.2 / 45.8		83.6/6.2/45.8		102.2 / 5.2 / 56.5	
Stripping length	(mm)	11		13		11	
Technical data							
Voltage	(V)	8002		800		800	
Max. operating current	(A)	42.5		32		24	
Cross section	(mm ²)			4		2.5	
Connection capacity							
Solid conductors	(mm ²)	0.2-4		0.2-6		0.2-4	
Stranded conductors	(mm ²)	0.2-2.5		0.2-4		0.2-2.5	
Terminal block		Type	Order no.	Type	Order no.	Type	Order no.
		UJ6-2.5/2×2-PV	421543	UJ6-4/2×2-PV	421542	UJ6-2.5/3×3-PV	421750
						UJ6-2.5JD/3L	421754
Mounting rail							
Can be installed on the rails		TH35-7.5T	1020011	TH35-7.5T	1020011	TH35-7.5T	1020011
		H35-15	02005	H35-15	02005	H35-15	02005
End cover							
For electrical isolation in the end of terminal block		UJ6-2.5/2-2G	422111	UJ6-4/2-2G	422116	UJ6-2.5/3-3G	422111
							UJ6-2.5JD/3LG
							422159
Partition plate							
For visual and electrical isolation of the terminal groups.							
Test accessories							
Test socket Test plug , For test connect							
Jumpers							
For the bridge of terminals in the center of terminal blocks.		2-pos.					
		3-pos.					
		4-pos.					
		5-pos.					
		10-pos.					
		20-pos.					
		30-pos.					
Marker carrier							
Please refer to the attachment for the uses.				UJ5 5-2	422009	UJ5 5-2	422009
				UJ5 5-2/S	422057	UJ5 5-2/S	422057
Marker strip							
Horizontally/Vertically Blank Can be printed 1-600.		UZB 8 (Blank)	014003				
or technical data according to your requirements		UZB 8 (Horizontally) middle	014009				
		UZB 8 (Vertically)	014010				
		UBFM 8 (Blank)	424010	UBFM 5 (Blank)	424004	UBFM 6 (Blank)	424007
		UBFM 8 (Horizontally) side	4240114	UBFM 5 (Horizontally)	4240054	UBFM 6 (Horizontally) side	4240084
		UBFM 8 (Vertically)	24012	UBFM 5 (Vertically)	24006	UBFM 6 (Vertically)	24009
Marker strip							
Marker strip for the combination of N terminals		UTD-ZB	3940063			UTD-ZB	3940063
Screwdriver							
		YB 0.6 × 4.0	04003	YB 0.6 × 3.5	304002	YB 0.6 × 3.5	04002
Terminal							
The tube ends		E2508	241215	E4010	241254	E2508	241215

Terminal block with 3 connections
UJ6-2.5/2 × 1/2-2



CE RoHS

Lever-type fuse terminal block
UJ6-4RD



CE RoHS

Test terminal block
UJ6-6S



us CE RoHS

Dimensions		CE RoHS		CE RoHS		us CE RoHS	
Width/Thickness/Height	(mm)	114.2/5.2/65.8		59/6.2/63.5		90/8.2/42.2	
Stripping length	(mm)	11		13		16	
Technical data							
Voltage	(V)	800		5006.		500	
Max. operating current	(A)	22		3		41	
Cross section	(mm ²)	2.5		4		6	
Connection capacity							
Solid conductors	(mm ²)	0.2-4		0.2-6		0.5-10	
Stranded conductors	(mm ²)	0.2-2.5		0.2-4		0.5-6	
Terminal block		Type	Order no.	Type	Order no.	Type	Order no.
		UJ6-2.5/2×1/2-2	421728	UJ6-4RD	421502	UJ6-6S	421509
Mounting rail							
Can be installed on the rails		TH35-7.5	1020011	TH35-7.5	102001	TH35-7.5	102001
		TH35-15	02005	TH35-15	102005	TH35-15	102005
End cover							
For electrical isolation in the end of terminal block		UJ6-2.5/2×1/2-2G	422152	UJ6-4RDG	422115	UJ6-6SG	422117
Test accessories							
Test socket Test plug , For test connect		PS-2	016022	PS-2	016022	PS-2	016022
Jumpers						PS-4 Please refer to the attachment for the ordering data	
For the bridge of terminals in the center of terminal blocks.		2-pos. UFBS 2-5	423006	UFBS 2-6	423011	UFBS 2-8	423016
		3-pos. UFBS 3-5	423007	UFBS 3-6	423012	UFBS 3-8	423017
		4-pos. UFBS 4-5	423008	UFBS 4-6	423013	UFBS 4-8	423018
		5-pos. UFBS 5-5	423009	UFBS 5-6	423014	UFBS 5-8	423019
		10-pos. UFBS 10-5	423010	UFBS 10-6	423015	UFBS 10-8	423020
		UFBS 20-5	423028				
		UFBS 30-5	423029				
Marker carrier							
Please refer to the attachment for the uses.		UJ5 5-2/ZB can be installed 2UZB 5 maker strip	422058				
		UJ5 5-25 × 12	422059				
Maker strip							
Horizontally/Vertically can be printed 1-600 or horizontally technical data according to your requirements		Blank UZB 5 (Blank)	014001	UZB 6 (Blank)	014002		
		Horizontally UZB 5 (Horizontally)	014005	UZB 6 (Horizontally) middle	014007		
		Vertically UZB 5 (Vertically)	014006	UZB 6 (Vertically)	014008		
		UBFM 5 (Blank)	424004	UBFM 6 (Blank)	424007	UBFM 8 (Blank)	424010
		UBFM 5 (Horizontally)	424005	UBFM 6 (Horizontally) side	424008	UBFM 8 (Horizontally) side	424011
		UBFM 5 (Vertically)	424006	UBFM 6 (Vertically)	424009	UBFM 8 (Vertically)	424012
Maker strip							
Maker strip for combination of N terminals		UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	394006
Fuse insert							
For overload and short-circuit protection				5 × 20	015001		
Screwdriver							
The tube ends		YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002	YB 0.6 × 4.0	304003
Terminal							
The tube ends		E2508	241215	E4010	241254	E6012	241212

Terminal block with needle connection
UJ6-2.5V



CE RoHS

Dimensions		CE RoHS	
Width/Thickness/Height	(mm)	48.5/5.2/35.2	
Stripping length	(mm)	11	
Technical data			
Voltage	(V)	800	
Max. operating current	(A)	24 (Maximum operating current with a cross-sectional area of 2mm ²)	
Cross section	(mm ²)	2.5	
Connection capacity			
Solid conductors	(mm ²)	0.2-4	
Stranded conductors	(mm ²)	0.2-2.5	
Terminal block		Type	Order no.
		UJ6-2.5V	421736
Mounting rail			
Can be installed on the rails		TH35-7.5T	1020011
		H35-15	02005
End cover			
For electrical isolation in the end of terminal block		UJ6-2.5VG	422154
Partition plate			
For visual and electrical isolation of the terminal groups.		UJ5-1.5~4FG	422016
Test accessories			
Test socket Test plug , For test connect		PS-2	016022
Jumpers			
For the bridge of terminals in the center of terminal blocks.		2-pos. UFBS 2-5	423006
		3-pos. UFBS 3-5	423007
		4-pos. UFBS 4-5	423008
		5-pos. UFBS 5-5	423009
		10-pos. UFBS 10-5	423010
		20-pos. UFBS 20-5	423028
		30-pos. UFBS 30-5	423029
Marker carrier			
Please refer to the attachment for the uses.		UJ5 5-2/ZB can be installed 2UZB5 maker strip	422058
		UJ5 5-25 × 12	422059
Maker strip			
Horizontally/Vertically Blank Can be printed 1-600, or technical data according to your requirements		Blank UZB 5 (Blank)	014001
		Horizontally UZB 5 (Horizontally)	014005
		Vertically UZB 5 (Vertically)	014006
		UBFM 5 (Blank)	424004
		UBFM 5 (Horizontally)	424005
		UBFM 5 (Vertically)	424006
Maker strip			
Marker strip for the combination of N terminals		UTD-ZB	394006
Screwdriver			
The tube ends		YB 0.6 × 3.5	304002
Terminal			
The tube ends		E2508	241215

UJ6 Push-in terminal blocks

UJ6 Plugs



UJ6 series terminal installation diagram

When there are too many combined digits, you can properly remove the clamping feet in the middle

Type	Order no.
UJ6-2.5VP-1	016032
UJ6-2.5VP-2	016033
UJ6-2.5VP-3	016034
UJ6-2.5VP-4	016035
UJ6-2.5VP-5	016036
UJ6-2.5VP-6	016037
UJ6-2.5VP-7	016038
UJ6-2.5VP-8	016039
UJ6-2.5VP-9	016040
UJ6-2.5VP-10	016041
UJ6-2.5VP-11	016042
UJ6-2.5VP-12	016043
UJ6-2.5VP-13	016044
UJ6-2.5VP-14	016045
UJ6-2.5VP-15	016046
UJ6-2.5VP-16	016047
UJ6-2.5VP-17	016048
UJ6-2.5VP-18	016049
UJ6-2.5VP-19	016050
UJ6-2.5VP-20	016051

UJ6 Push-in terminal blocks

Plug
UJ6-2.5VP/L



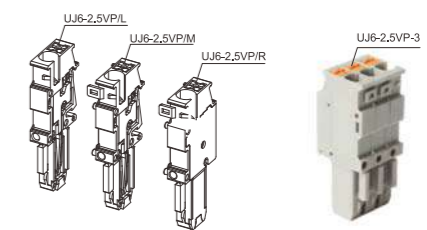
Plug
UJ6-2.5VP/M

Plug
UJ6-2.5VP/R



Dimensions	UJ6-2.5VP/L		UJ6-2.5VP/M		UJ6-2.5VP/R	
Width/Thickness/Height (mm)	16 / 5.2 / 39.5		16 / 5.2 / 39.5		16 / 5.2 / 39.5	
Stripping length						
Technical data (V)	500		500		500	
Voltage (A)	24 <small>(maximum operating current with a cross-sectional area of 2mm²)</small>		24 <small>(maximum operating current with a cross-sectional area of 2mm²)</small>		24 <small>(maximum operating current with a cross-sectional area of 2mm²)</small>	
Max. operating current (mm²)	2.5		2.5		2.5	
Cross section						
Connection capacity (mm²)	0.2-4		0.2-4		0.2-4	
Stranded conductors (mm²)	0.2-2.5		0.2-2.5		0.2-2.5	
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.
	UJ6-2.5VP/L	016029	UJ6-2.5VP/M	016030	UJ6-2.5VP/R	016031
Maker strip						
Horizontally/Vertically Blank Can be printed 1-600, or technical data according to your requirements	Horizontally	UBFM 5 (Blank) 424004	Horizontally	UBFM 5 (Blank) 424004	Horizontally	UBFM 5 (Blank) 424004
	Vertically	UBFM 5 (Horizontally) 240054	Vertically	UBFM 5 (Horizontally) 240054	Vertically	UBFM 5 (Horizontally) 240054
		UBFM 5 (Vertically) 24006		UBFM 5 (Vertically) 24006		UBFM 5 (Vertically) 24006
Screwdriver	YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002

For example: 3-positions plug structure



JY Jumping terminal



General Info

JY Jumping terminal is developed and designed by our company after market research and combined with the actual requirements of users. It is a new product replacing YY1 jumping terminal; it is suitable for relay protection screens with AC 50Hz (60Hz) 660V, DC 440V, current 41A and below, In electrical equipment such as control cabinets, it is used to switch the circuit on or off.

Has been patented by the National Support Property Office

Features

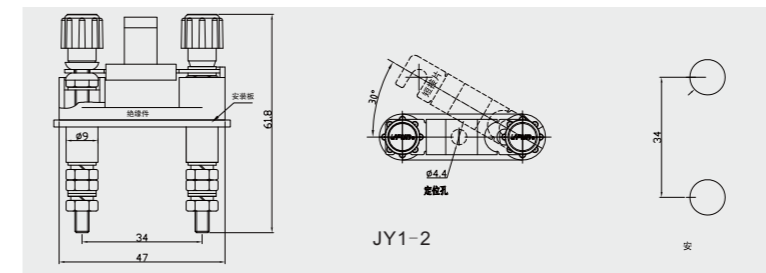
1. The insulating material is made of flame-retardant reinforced engineering plastics. It has good insulation performance, high mechanical strength, high temperature resistance, and the continuous use temperature is as high as 120 °C. Flame retardant performance up to UL94-V0 standard.
 2. Good electrical conductivity, the voltage drops when in contact, and has positioning and limit functions when disconnected, which is direct, safe and reliable.
 3. Open the hole according to the installation size. The JY1 series can be directly installed and fastened on the installation plate (such as an iron plate) with M4 screws without disassembling the terminal. For the JY2 series, unscrew the nut, insert the iron plate and tighten the nut. The installation is complete.
- Installation Category III
Pollution level 3

Model example

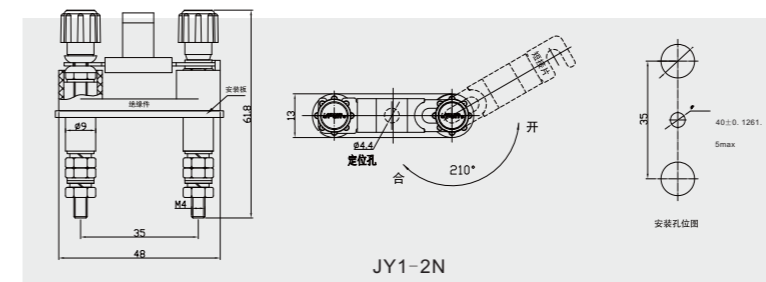
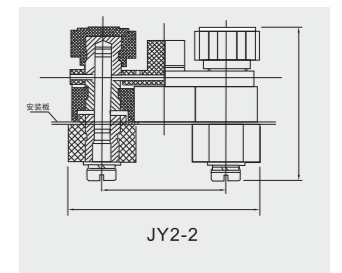
1. Basic type just select model directly.
 2. If the overall color is required, add the color after the basic model
Such as JY1-2(RD) indicates that the base, handle and knob are all red.
 3. If there is a local color requirement, add color to the parts,
Such as :Y 1-2 (YE) X represents the base and handle as the basic color, the knob is yellow
JY 1-2 (YE) XL shows the base's basic color, the handle and knob is yellow
- For example:
Here is the type detail of coloring requirements of JY1-2 : (other products have the corresponding color requirements, just change the basic type)

Ordinal	Type	Details		
		Base	Knob (X)	Handle(x)
1	YJ1-2	Beige	Beige	Beige
2	YJ1-2RD	Red	Red	Red
3	YJ1-2 YE	Yellow	Yellow	Yellow
4	YJ1-2 BU	Blue	Blue	Blue
5	YJ1-2RD XL	Beige	Red	Red
6	YJ1-2 YE XL	Beige	Yellow	Yellow
7	YJ1-2 BU XL	Beige	Blue	Blue
8	YJ1-2RD L	Beige	Beige	Red
9	YJ1-2YE L	Beige	Beige	Yellow
10	YJ1-2 BU L	Beige	Beige	Blue
11	YJ1-2RD X	Beige	Red	Beige
12	YJ1-2YE L	Beige	Yellow	Beige
13	YJ1-2BU L	Beige	Blue	Beige

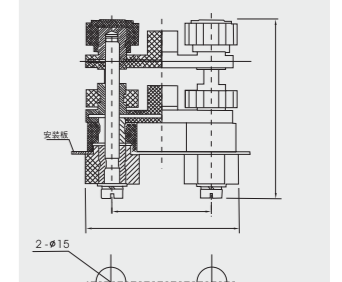
Note:Beige is JY 1-2 series product color (default color)



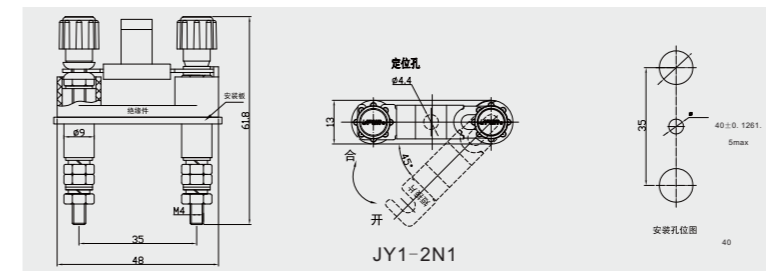
graph 1



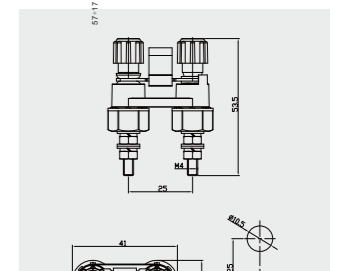
graph 2



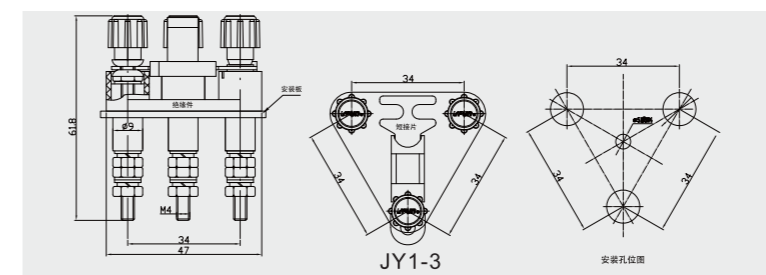
graph 6



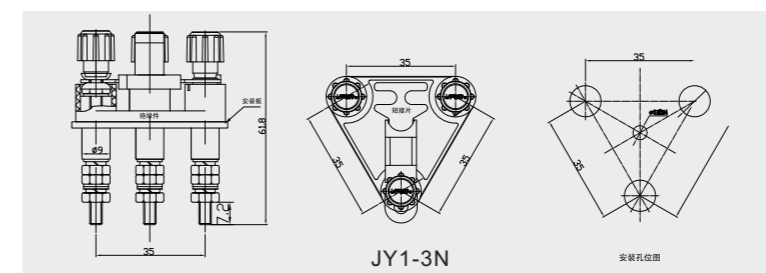
graph 3



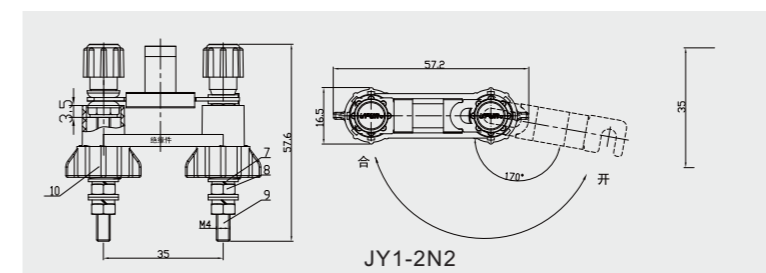
graph 8



graph 4



graph 5



graph 7

Jumping terminal
JY1-2



Jumping terminal
JY1-2N



Jumping terminal
JY1-2N1



CE

Dimensions						
Width/Thickness/Height	(mm)	47 / 13 / 62	47 / 13 / 62	47 / 13 / 62		
Installation dimensions	(mm)	See figure 1 on page D274		See figure 2 on page D274		
Technical data						
Voltage	(V)	440VDC/660VAC	440VDC/660VAC	440VDC/660VAC		
Current	(A)	41	41	41		
Power frequency withstand voltage	(V)	2500	2500	2500		
Additional data						
Surge protection		III	III	III		
Pollution degree		3	3	3		
Inflammability class		UL94-V0	UL94-V0	UL94-V0		
Terminals	Type	Order no.	Type	Order no.	Type	Order no.
	JY1-2	091001	JY1-2N	091029	JY1-2N1	091032
	YE:Yellow	091004	JY1-2N (YE)	091027	JY1-2N1 (YE)	091033
	RD:Red	091003	JY1-2N (RD)	091028	JY1-2N1 (RD)	091034

Jumping terminal
JY1-3



Jumping terminal
JY1-3N



Jumping terminal
JY1-1



CE

CE

Dimensions					
Width/Thickness/Height	(mm)	47 / 47 / 62	47 / 47 / 62	16 / 16 / 56	
Installation dimensions	(mm)	See figure 4 on page D274		See figure 5 on page D274	
Ø10					
Technical data					
Voltage	(V)	440VDC/660VAC	440VDC/660VAC	440VDC/660VAC	
Current	(A)	41	41	41	
Power frequency withstand voltage	(V)	2500	2500	2500	
Additional data					
Surge protection		III	III	III	
Pollution degree		3	3	3	
Inflammability class		UL94-V0	UL94-V0	UL94-V0	
Type	Order no.	Type	Order no.	Type	Order no.
JY1-3	091002	JY1-3N	091035	JY1-1	091249
JY1-3 (YE)	091018	JY1-3N (YE)	091036	JY1-1 (YE)	091251
JY1-3 (RD)	091019	JY1-3N (RD)	091037	JY1-1 (RD)	091252

Jumping terminal
JY2-2



Jumping terminal
JY2-2S

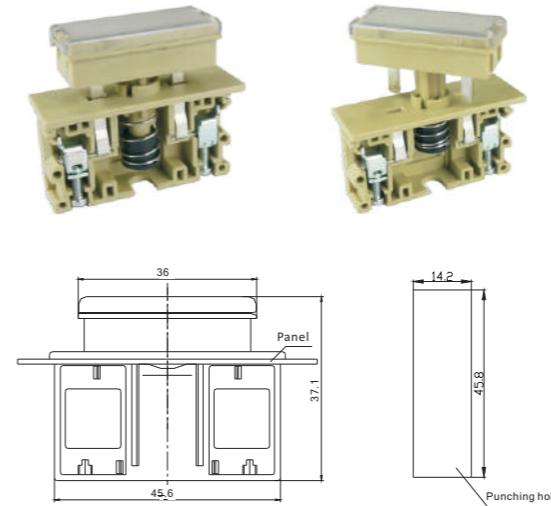


CE

CE

Dimensions					
Width/Thickness/Height	(mm)	61.5 / 21.5 / 62	61.5 / 21.5 / 77		
Installation dimensions	(mm)	See figure 6 on page D274		See figure 6 on page D274	
Technical data					
Voltage	(V)	440VDC/660VAC	440VDC/660VAC		
Current	(A)	41	41		
Power frequency withstand voltage	(V)	2500	2500		
Additional data					
Surge protection		III	III		
Pollution degree		3	3		
Inflammability class		UL94-V0	UL94-V0		
Terminals	Type	Order no.	Type	Order no.	
	JY2-2	091005	JY2-2S	091006	
	YE:Yellow	091020	JY2-2S (YE)	091022	
	RD:Red	091021	JY2-2S (RD)	091023	

Jumping terminal
JY3-2



Dimensions			
Width/Thickness/Height	(mm)	47.6 / 16 / 37.1	
Installation dimensions	(mm)	See left figure	
Technical data			
Voltage	(V)	440VDC/660VAC	
Current	(A)	24	
Power frequency withstand voltage	(V)	2500	
Connection capacity	mm ²	0.2-2.5	
Additional data			
Surge protection		III	
Pollution degree		3	
Inflammability class		UL94-V0	
Terminals	Type	Order no.	
	JY3-2	091024	

JY Jumping terminal

Jumping terminal
JY1-2N2



57.2 / 16.5 / 57.6
See figure 7 on page D322
440VDC/660VAC
41
2500
III
3
UL94-V0

Type	Order no.
JY1-2N2	0910760
JY1-2N2 (YE) J	9107709
Y1-2N2 (RD)	1078

Jumping terminal
JY1-2N3



41 / 16 / 53.5
See figure 8 on page D322
440VDC/660VAC
41
2500
III
3
UL94-V0

Type	Order no.
JY1-2N3	0912470
JY1-2N3 (YE) J	9125309
Y1-2N3 (RD)	1254

Cover hood
JY1-2F



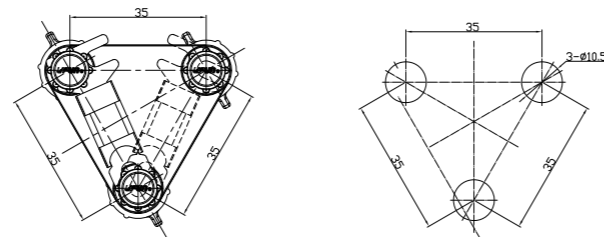
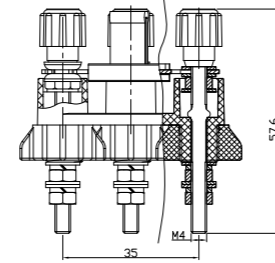
50.5 / 15 / 35.5
440VDC/660VAC
III
3
UL94-V0

Type	Order no.
JY1-2F	055049

Jumping terminal
JY1-3N2



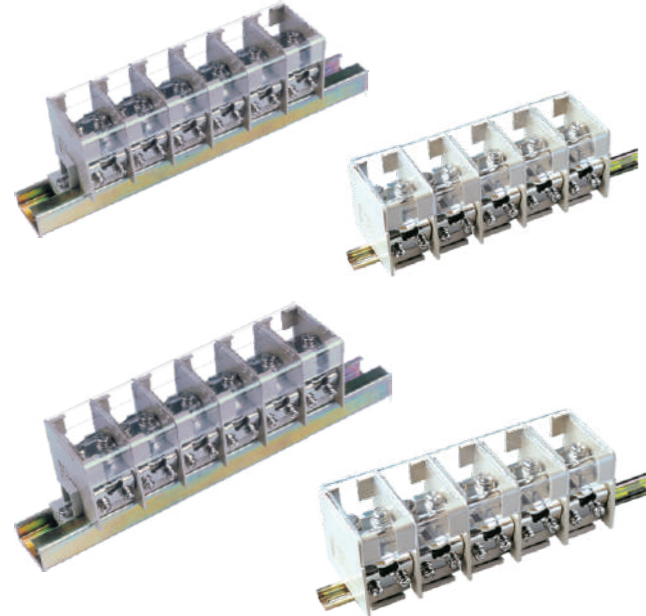
Dimensions	
Width/Thickness/Height (mm)	57/46.8/57.6
Installation dimensions (mm)	see the right side
Technical data	
Voltage (V)	440VDC/660VAC
Current (A)	41
Power frequency withstand voltage (V)	2500
Additional data	
Surge protection	III
Pollution degree	3
Inflammability class	UL94-V0
Terminals	
	Type Order no.
YE: Yellow	JY1-3N2 091082
RD: Red	JY1-3N2 (YE) 091083
	JY1-3N2 (RD) 091084



安装孔位图

JY1-3N2

JM1-2.5, JM1-2.5D Trunk line terminal blocks

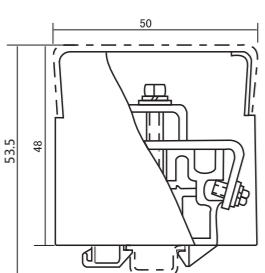
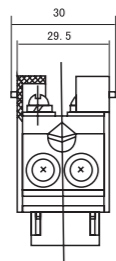
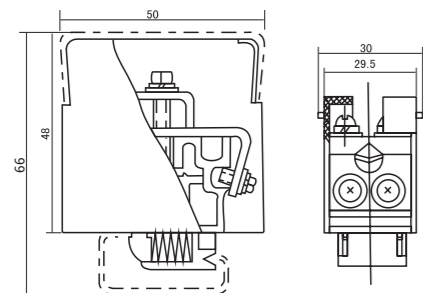


General info

This series terminal blocks mainly works under AC power 50/60Hz with rated voltage up to 660V or DC power 440V, widely used in relay protection cabinet or DC currency control cabinet. Rated current with trunk line is no more than 120A, and 4 branch line connection points is for conductor with cross section 2.5mm² or below, both for AC and DC power.

Key feature

1. Its insulating body is made of qualified engineer plastic, which is with good insulation, high mechanical strength, high-temperature resistance (can keep working under temperature of 120℃), with inflammability class V0 according to UL94
2. It can be easily mounted on G-profile rail or TH rail, which is widely adapted in the world.
3. Its 3-section insulating body is completely enclosed and duct-proof.
4. The combined fastening screw is with self-rise function, the connection can be fixed firmly this way.
5. This series can be combined with the JF5 or other series terminal blocks, and can adopt same marking and fixing accessories thanks to the standard and unified system.



Trunk line terminal blocks JM1-2.5EE



Dimensions		CE
Width/Thickness/Height (mm)	54 / 26 / 52	
Technical data		
Voltage (V)	440VDC/660VAC	
Current (A)	24	
Power frequency withstand voltage (V)	2500	
Additional data		
Surge protection	III	
Pollution degree	3	
Inflammability class	UL94-V0	
Terminals		
Type	Order no.	
JM1-2.5EE	091017	
End cover		
JM1-2.5BG	092003	
Covering hood		
For dust-proof encapsulation makes electrical isolation possible.	YBJF5-2.5F	055006
Copper rod (mm)		φ 6-8
Mounting rail		
Can be installed on the rails	TH15-5.5	102004
	TH35-7.5	102001
	TH35-15	102005

Trunk line terminal blocks JM1-2.5



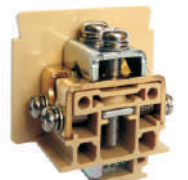
Dimensions		CE
Width/Thickness/Height (mm)	50 / 27.5 / 58.5	
Technical data		
Voltage (V)	440VDC/660VAC	
Current (A)	24	
Power frequency withstand voltage (V)	2500	
Additional data		
Surge protection	III	
Pollution degree	3	
Inflammability class	UL94-V0	
Terminals		
Type	Order no.	
JM1-2.5	091007	
End cover		
JM1-2.5G	092001	
Covering hood		
For dust-proof encapsulation makes electrical isolation possible.	JM1-2.5F	095002
Copper rod (mm)		φ 6-10
Mounting rail		
Can be installed on the rails both and	G32-15	102002
	G32-18	102003

Trunk line terminal blocks JM1-2.5D



Dimensions		CE
Width/Thickness/Height (mm)	50 / 27.5 / 54	
Technical data		
Voltage (V)	440VDC/660VAC	
Current (A)	24	
Power frequency withstand voltage (V)	2500	
Additional data		
Surge protection	III	
Pollution degree	3	
Inflammability class	UL94-V0	
Terminals		
Type	Order no.	
JM1-2.5D	091008	
End cover		
JM1-2.5G	092001	
Covering hood		
For dust-proof encapsulation makes electrical isolation possible.	JM1-2.5F	095002
Copper rod (mm)		φ 6-10
Mounting rail		
Can be installed on the rails both and	TH15-5.5	102004
	G32-15	102002
	G32-18	102003

Trunk line terminal blocks JM1-2.5N



Dimensions		CE
Width/Thickness/Height (mm)	48 / 25 / 52	
Technical data		
Voltage (V)	440VDC/660VAC	
Current (A)	24	
Power frequency withstand voltage (V)	2500	
Additional data		
Surge protection	III	
Pollution degree	3	
Inflammability class	UL94-V0	
Terminals		
Type	Order no.	
JM1-2.5N	091030	
End cover		
JM1-2.5NG	092004	
Covering hood		
For dust-proof encapsulation makes electrical isolation possible.	UTD-41F	395002
Copper rod (mm)		φ 6-8
Mounting rail		
Can be installed on the rails both and	G32-15	102002
	G32-18	102003

Trunk line terminal blocks JM1-2.5B



Dimensions		CE
Width/Thickness/Height (mm)	54 / 26 / 52	
Technical data		
Voltage (V)	440VDC/660VAC	
Current (A)	24	
Power frequency withstand voltage (V)	2500	
Additional data		
Surge protection	III	
Pollution degree	3	
Inflammability class	UL94-V0	
Terminals		
Type	Order no.	
JM1-2.5B	091017	
End cover		
JM1-2.5BG	092003	
Covering hood		
For dust-proof encapsulation makes electrical isolation possible.	YBJF5-2.5F	055006
Copper rod (mm)		φ 6-8
Mounting rail		
Can be installed on the rails	TH15-5.5	102004
	TH35-7.5	102001
	TH35-15	102005

Trunk line terminal blocks JM1-2.5BE



Dimensions		CE
Width/Thickness/Height (mm)	54 / 26 / 52	
Technical data		
Voltage (V)	440VDC/660VAC	
Current (A)	24	
Power frequency withstand voltage (V)	2500	
Additional data		
Surge protection	III	
Pollution degree	3	
Inflammability class	UL94-V0	
Terminals		
Type	Order no.	
JM1-2.5BE	091031	
End cover		
JM1-2.5BG	092003	
Covering hood		
For dust-proof encapsulation makes electrical isolation possible.	YBJF5-2.5F	055006
Copper rod (mm)		φ 6-8
Mounting rail		
Can be installed on the rails	TH15-5.5	102004
	TH35-7.5	102001
	TH35-15	102005

Trunk line terminal blocks JM1-2.5E



Dimensions		CE
Width/Thickness/Height (mm)	50 / 18 / 45	
Technical data		
Voltage (V)	400VDC/660VAC	
Current (A)	24	
Power frequency withstand voltage (V)	2500	
Additional data		
Surge protection	III	
Pollution degree	3	
Inflammability class	UL94-V0	
Terminals		
Type	Order no.	
JM1-2.5E	091038	
End cover		
JM1-2.5EG	092005	
Covering hood		
For dust-proof encapsulation makes electrical isolation possible.	JM1-2.5EF	095001
Copper rod (mm)		φ 6-8
Mounting rail		
Can be installed on the rails	TH15-5.5	102004
	TH35-7.5	102001
	TH35-15	102005

Trunk line terminal block
UKJ-25/4×6



CE RoHS

Trunk line terminal block
UKJ-10/4×4



CE RoHS

Dimensions		UKJ-25/4×6		UKJ-10/4×4	
Width/Thickness/Height	(mm)	49.5 / 18 / 58.1		49.5 / 12.2 / 56.1	
Screw thread	(mm)	M4		M3	
Tightening torque	(Nm)	1.5-1.8		0.6-0.8	
Stripping length	(mm)	10		8	
Technical data					
Voltage	(V)	600		600	
Max. operating current	(A)	100		57	
Cross section	(mm ²)	25		10	
Connection capacity					
Solid conductors	(mm ²)	0.5-10		0.2-6	
Stranded conductors	(mm ²)	0.5-6		0.2-4	
Terminals					
	Type	Order no.	Type	Order no.	
	UKJ-25/4×6	011325	UKJ-10/4×4	011341	

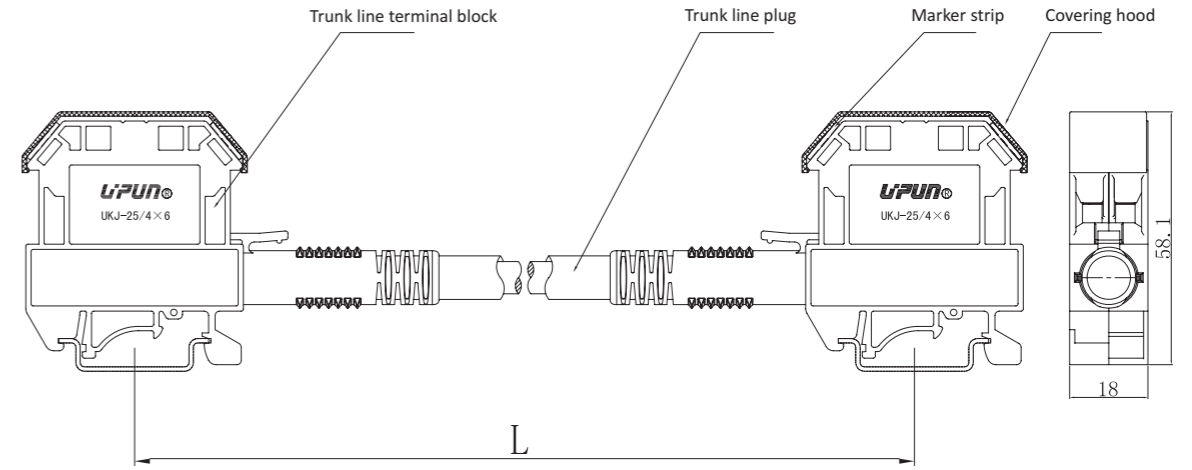
Mounting rail					
Can be installed on the rails both and	TH35-7.5	102001	TH35-7.5	102001	
	TH35-15	102005	TH35-15	102005	
	G32-15	102002	G32-15	102002	
	G32-18	102003	G32-18	102003	

Covering hood					
For dust-proof encapsulation, makes electrical isolation possible.	UKJ-25/4×6F	015027			

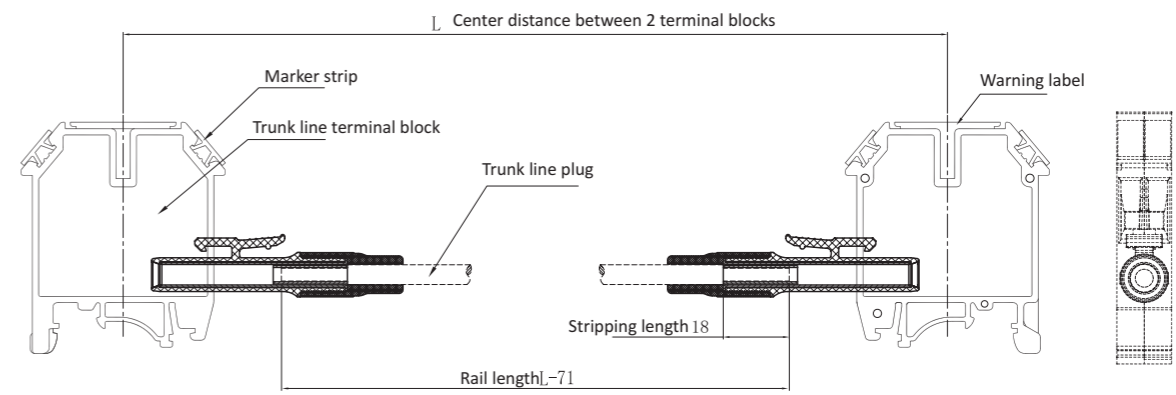
Marker strip					
Horizontally/Vertically Can be printed 1-600 or the technical data according to your requirements.	UZB 6-10 (Blank)	014002	UZB 6-10 (Blank)	014002	
	UZB 6-10 (Horizontally)	014007	UZB 6-10 (Horizontally)	014007	
	UZB 6-10 (Vertically)	014008	UZB 6-10 (Vertically)	014008	
	UZB 10-10 (Blank)	014004			
	UZB 10-10 (Horizontally)	014011			
	UZB 10-10 (Vertically)	014012			

Warning label					
Insert it on the operating holes.	UKJ-16J	012040			

Screwdriver					
	YB 0.4×2.5	304001	YB 0.6×3.5	304002	

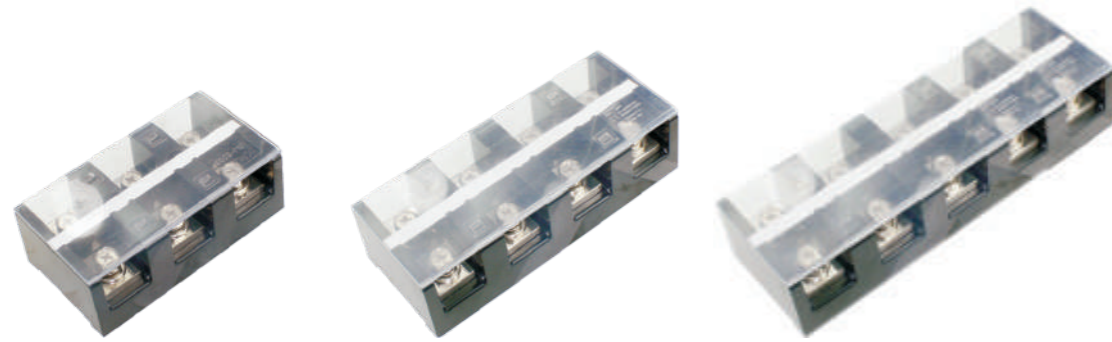


UKJ-25/4×6 Connections drawing



UKJ-10/4×4 Connections drawing

UDJ High-current terminal block



General info

The UDJ series product adopts a barrier screw connection, and a integrated structure that fully covered. There are 3 kinds of connections, 3P, 4P, 5P. Cross section:10~300mm². The product has the advantages of simple structure, easy installation, reliable connection with TO ends. It is fitted with covering hood and white PVC marker strip. Patent no.:200530036274.8

Installation

The product can be directly installed on the panel after the hole punched.

High-current terminal block
UDJ-603

CE

Dimensions (see page E6)				
Length/Width/Height (A/B/H)	(mm)	85 / 42 / 33	114 / 42 / 33	142.5 / 42 / 33
Installation dimension (L/φ a/φ b)	(mm)	28.5 / 6 / 9.8	57 / 6 / 9.8	85.5 / 6 / 9.8
Reference dimension (M/N)	(mm)	17 / 14	17 / 14	17 / 14
Technical data				
Voltage	(V)	660	660	660
Current	(A)	60	60	60
Cross section	(mm ²)	10	10	10
Power frequency withstand voltage	(V)	2500	2500	2500
Additional data				
Screw thread	(mm)	M6	M6	M6
Tightening torque	(Nm)	4-5	4-5	4-5
Connection capacity				
		2.5-10	2.5-10	2.5-10
Terminal block				
	Type	Order no.	Type	Order no.
	UDJ-603	081001	UDJ-604	081002
			UDJ-605	081017

High-current terminal block
UDJ-604

CE

High-current terminal block
UDJ-1003

CE

High-current terminal block
UDJ-1004

CE

High-current terminal block
UDJ-605

CE

High-current terminal block
UDJ-1003

CE

High-current terminal block
UDJ-1004

CE

High-current terminal block
UDJ-1005

CE

Dimensions (see page E6)				
Length/Width/Height (A/B/H)	(mm)	102 / 54.5 / 38.2	136 / 54.5 / 38.2	170 / 54.5 / 38.2
Installation dimension (L/φ a/φ b)	(mm)	34 / 6 / 9.8	68 / 6 / 9.8	102 / 6 / 9.8
Reference dimension (M/N)	(mm)	22 / 18	22 / 18	22 / 18
Technical data				
Voltage	(V)	660	660	660
Current	(A)	100	100	100
Cross section	(mm ²)	25	25	25
Power frequency withstand voltage	(V)	2500	2500	2500
Additional data				
Screw thread	(mm)	M6	M6	M6
Tightening torque	(Nm)	4-5	4-5	4-5
Connection capacity				
		6-25	6-25	6-25
Terminal block				
	Type	Order no.	Type	Order no.
	UDJ-1003	081003	UDJ-1004	081004
	UDJ-1003 (M8)	081015	UDJ-1004 (M8)	081016
			UDJ-1005	081018

High-current terminal block
UDJ-1503



CE

High-current terminal block
UDJ-1504



CE

High-current terminal block
UDJ-1505



CE

Dimensions (see page E6)				
Length/Width/Height (A/B/H)	(mm)	115 / 65.5 / 41.3	153 / 65.5 / 41.3	191.3 / 65.5 / 41.3
Installation dimension (L/ φ a/ φ b)	(mm)	38.3 / 6 / 10	76.5 / 6 / 10	114.9 / 6 / 10
Reference dimension (M/N)	(mm)	26.5 / 20	26.5 / 20	26.5 / 20
Technical data				
Voltage	(V)	660	660	660
Current	(A)	150	150	150
Cross section	(mm ²)	50	50	50
Power frequency withstand voltage	(V)	2500	2500	2500
Additional data				
Screw thread	(mm)	M8	M8	M8
Tightening torque	(Nm)	8-10	8-10	8-10
Connection capacity				
		16-50	16-50	16-50
Terminal block	Type	Order no.	Type	Order no.
	UDJ-1503	081005	UDJ-1504	081006
			UDJ-1505	081019

High-current terminal block
UDJ-2003



CE

High-current terminal block
UDJ-2004



CE

High-current terminal block
UDJ-2005



CE

Dimensions (see page E6)				
Length/Width/Height (A/B/H)	(mm)	132 / 72 / 47	176 / 72 / 47	220 / 72 / 47
Installation dimension (L/ φ a/ φ b)	(mm)	44 / 8.3 / 11.3	88 / 8.3 / 11.3	132 / 8.3 / 11.3
Reference dimension (M/N)	(mm)	28 / 23	28 / 23	28 / 23
Technical data				
Voltage	(V)	660	660	660
Current	(A)	200	200	200
Cross section	(mm ²)	70	70	70
Power frequency withstand voltage	(V)	2500	2500	2500
Additional data				
Screw thread	(mm)	M8	M8	M8
Tightening torque	(Nm)	8-10	8-10	8-10
Connection capacity				
		25-70	25-70	25-70
Terminal block	Type	Order no.	Type	Order no.
	UDJ-2003	081007	UDJ-2004	081008
			UDJ-2005	081020

High-current terminal block
UDJ-3003



CE

High-current terminal block
UDJ-3004



CE

High-current terminal block
UDJ-3005



CE

Dimensions (see page E6)				
Length/Width/Height (A/B/H)	(mm)	165 / 90 / 53	220 / 90 / 53	275 / 90 / 53
Installation dimension (L/ φ a/ φ b)	(mm)	55 / 8.3 / 13.2	110 / 8.3 / 13.2	165 / 8.3 / 13.2
Reference dimension (M/N)	(mm)	36.5 / 26	36.5 / 26	36.5 / 26
Technical data				
Voltage	(V)	660	660	660
Current	(A)	309	309	309
Cross section	(mm ²)	150	150	150
Power frequency withstand voltage	(V)	2500	2500	2500
Additional data				
Screw thread	(mm)	M10	M10	M10
Tightening torque	(Nm)	15-20	15-20	15-20
Connection capacity				
		50-150	50-150	50-150
Terminal block	Type	Order no.	Type	Order no.
	UDJ-3003	081009	UDJ-3004	081010
			UDJ-3005	081021

High-current terminal block
UDJ-4003



CE

High-current terminal block
UDJ-4004



CE

High-current terminal block
UDJ-4005



CE

Dimensions (see page E6)				
Length/Width/Height (A/B/H)	(mm)	165 / 90 / 53	220 / 90 / 53	275 / 90 / 53
Installation dimension (L/ φ a/ φ b)	(mm)	55 / 8.3 / 13.2	110 / 8.3 / 13.2	165 / 8.3 / 13.2
Reference dimension (M/N)	(mm)	36.5 / 30	36.5 / 30	36.5 / 30
Technical data				
Voltage	(V)	660	660	660
Current	(A)	400	400	400
Cross section	(mm ²)	240	240	240
Power frequency withstand voltage	(V)	2500	2500	2500
Additional data				
Screw thread	(mm)	M10	M10	M10
Tightening torque	(Nm)	15-20	15-20	15-20
Connection capacity				
		70-240	70-240	70-240
Terminal block	Type	Order no.	Type	Order no.
	UDJ-4003	081011	UDJ-4004	081012
			UDJ-4005	081022

High-current terminal block
UDJ-6003



High-current terminal block
UDJ-6004

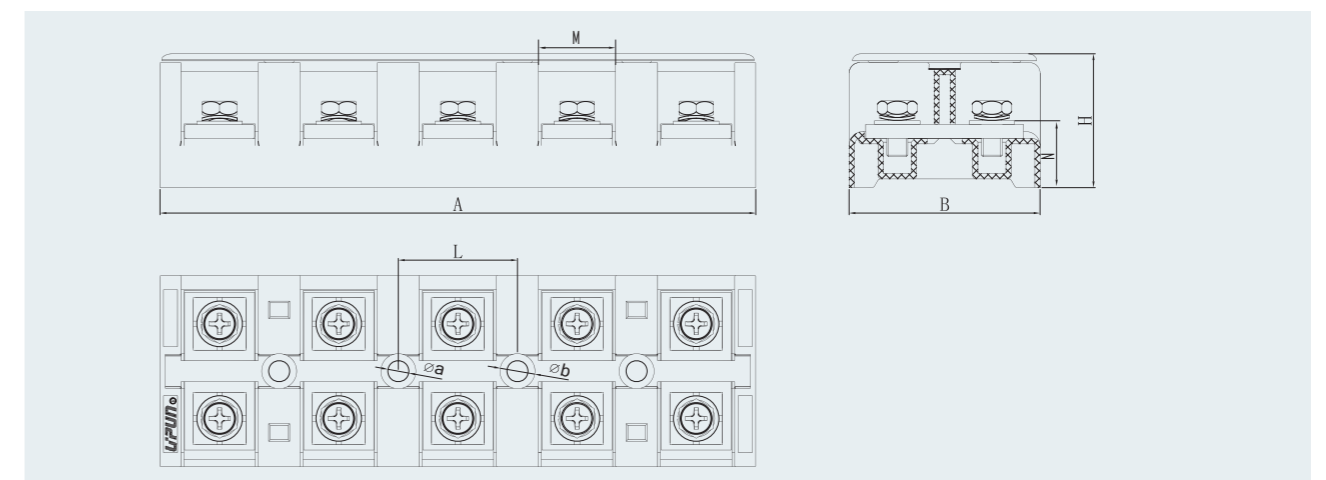
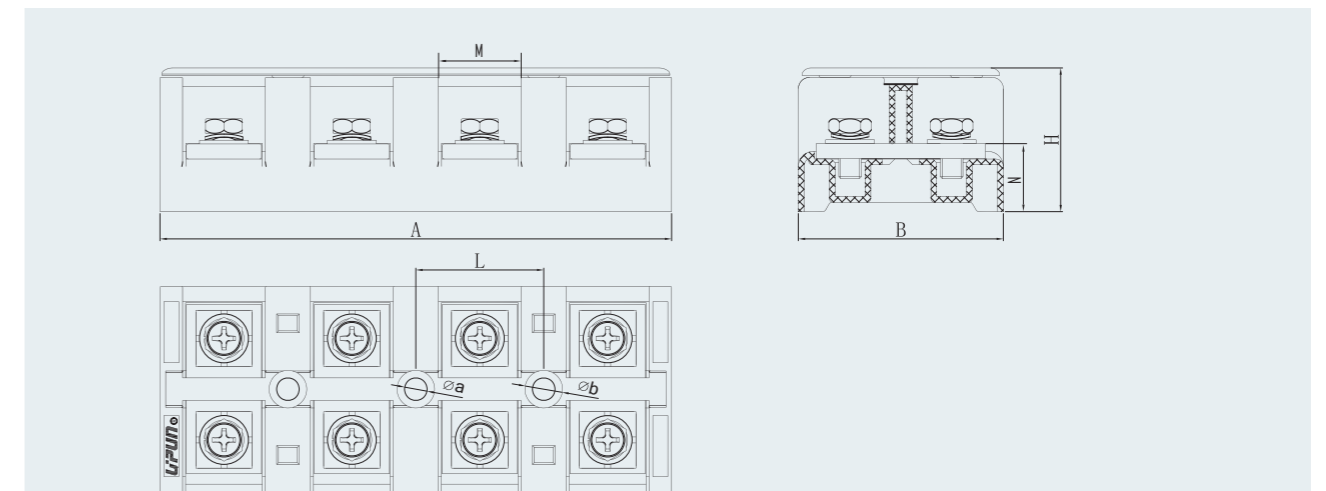
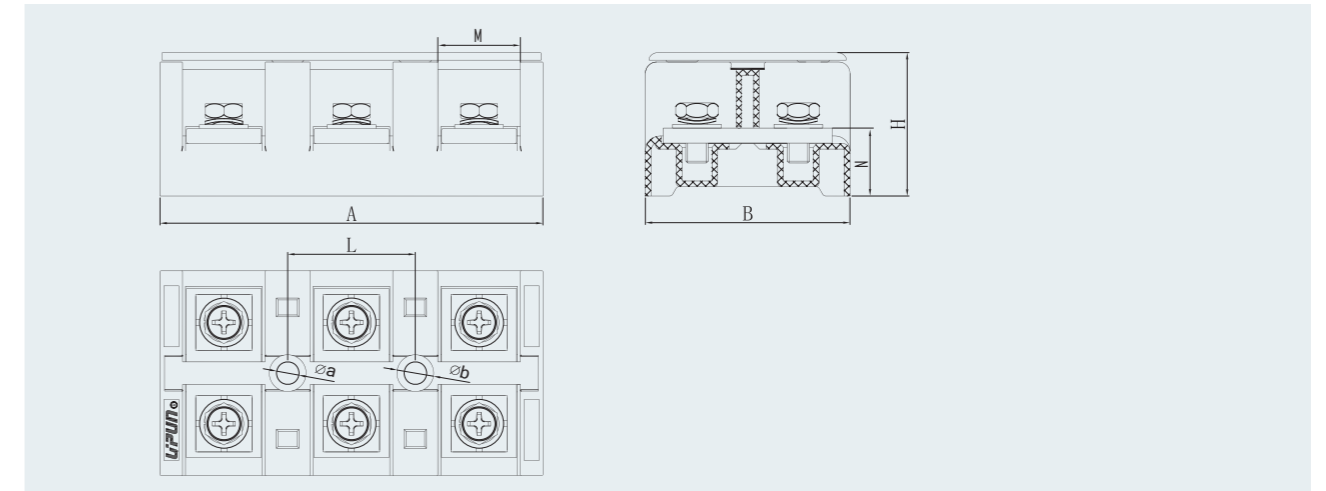


High-current terminal block
UDJ-6005

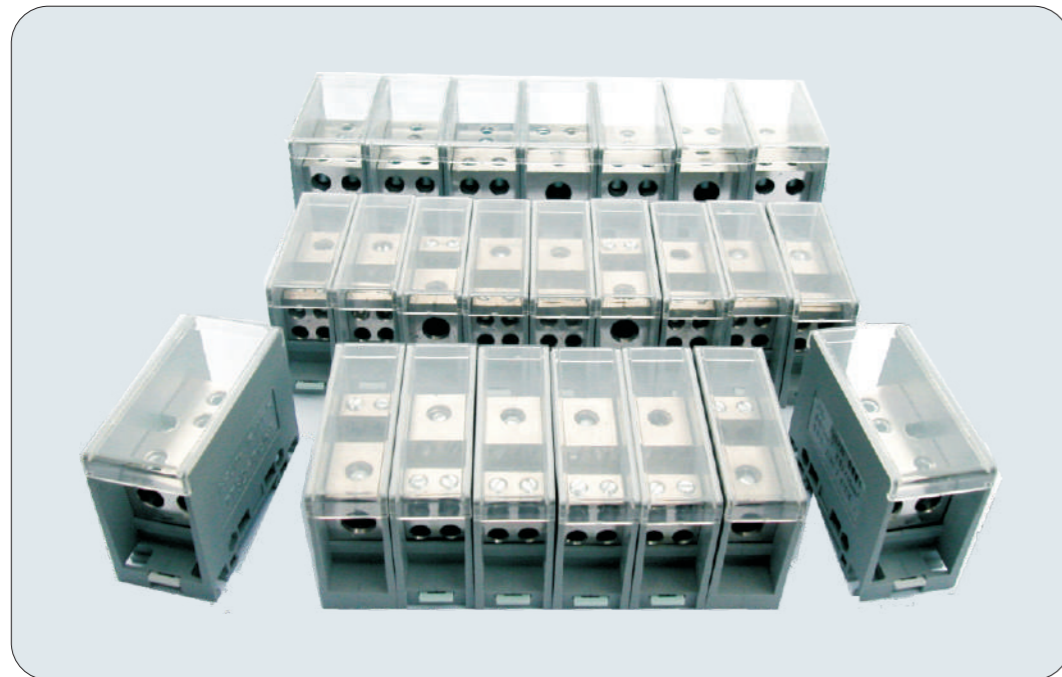


	CE	CE	CE			
Dimensions (see page E6)						
Length/Width/Height (A/B/H) (mm)	207 / 100 / 73	276 / 100 / 73	345 / 100 / 73			
Installation dimension (L/ ϕ a/ ϕ b) (mm)	69 / 8.3 / 13.2	138 / 8.3 / 13.2	207 / 8.3 / 13.2			
Reference dimension (M/N) (mm)	45 / 34	45 / 34	45 / 34			
Technical data						
Voltage (V)	660	660	660			
Current (A)	600	600	600			
Cross section (mm ²)	300	300	300			
Power frequency withstand voltage (V)	2500	2500	2500			
Additional data						
Screw thread (mm)	M12	M12	M12			
Tightening torque (Nm)	25-35	25-35	25-35			
Connection capacity						
	240-300	240-300	240-300			
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.
	UDJ-6003	081013	UDJ-6004	081014	UDJ-6005	081023

Installation and dimension patterns for UDJ terminal blocks



UJFX1 Multi-functional trunk line terminal block



General info

Generally it plays role of busbar, high-current terminal blocks, or N and PE cable connection, in the electric control cabinet. It works under rated voltage 380V, rated surge voltage 690V, with input cable cross section of 2.5mm²~300mm². Its design strictly comply with IEC standard IEC60947-1, GB14048.7 and JB/T9659.1. It has gained patent of 200520042079.0 issued by SIPO China.

Structure

It includes 3 sections: current bar, insulating housing and dust-proof cover. The input cable is connected in forms of the following three:
 1.hole style – cable directly connect, without pretreatment
 2.panel style – cable with OT lug
 3.cooper bar with width ≤ 30mm
 For the output connection, it is unified: in form of hole style. The hole style connection is very firm, meantime without cable-hurt side effects thanks to the clamping screw's round bottom design.

Notes on Type no.

It indicates panel style input connection when type no. is with suffix B. If not, it all means hole style input connection.

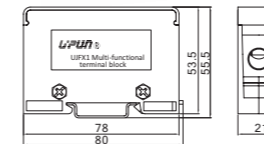
Mounting

Two options:
 1.Directly mounted in the mounting panel via screw
 2.Be mounted on the TH35-7.5 DIN rail.

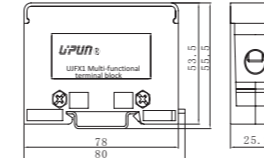
Notes:

Please specify the type (order no.) and quantity when you place an order.

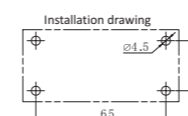
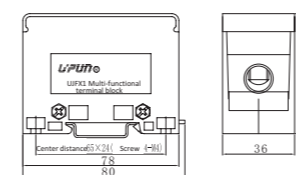
UJFX1-35 (21)



UJFX1-35 (25.2)



UJFX1-70



Type	Connection structure	Cross section (mm ²)	Dimensions(W/T/H)mm	Screw thread	Stripping length	Order no.
UJFX1-10/10+2.5	1 in 2 out, tap-off terminal	in 10, out 2.5-10 out 0.5-2.5	78×21×53	in M6, out M6/M4	in 10, out 10/8	141063
UJFX1-15/15+2.5	1 in 2 out, tap-off terminal	in 15, out 4-15 out 0.5-2.5	78×21×53	in M6, out M6/M4	in 17, out 17/8	141064
UJFX1-25/25+2.5	1 in 2 out, tap-off terminal	in 25, out 6-25 out 0.5-2.5	78×21×53	in M8, out M8/M4	in 17, out 17/8	141058
UJFX1-4/4+7×2.5	1 in 8 out, tap-off terminal	in 4, out 1.5-4 out 0.5-2.5	78×21×53	in M4, out M4	in 8, out 8	141065
UJFX1-16+2×6/16+2×6	3 in 3 out, tap-off terminal	in 16, out 4-16 in 6, out 1.5-6	78×21×53	in M8/M6, out M8/M6	in 22/10, out 22/10	141061
UJFX1-16/4×4	1 in 4 out, tap-off terminal	in 16, out 1.5-4	78×21×53	in M6, out M4	in 20, out 10/23	141096
UJFX1-35/4×10	1 in 4 out, tap-off terminal	in 35, out 2.5-10	78×21×53	in M8, out M6	in 20, out 10	141001
UJFX1-35/9×4	1 in 9 out, tap-off terminal	in 35, out 1.5-4	78×21×53	in M8, out M4	in 20, out 8	141002
UJFX1-35B/9×4	1 in 9 out, tap-off terminal	in 35, out 1.5-4, in barrier way	78×21×53	in M8, out M4	in 20, out 8	141050
UJFX1-35/12×2.5	1 in 12 out, tap-off terminal	in 35, out 0.5-2.5	78×21×53	in M8, out M4	in 20, out 8/16/24	141084
UJFX1-35B/12×2.5	1 in 12 out, tap-off terminal	in 35, out 0.5-2.5, in barrier way	78×21×53	in M8, out M4	out 8/16/24	141174
UJFX1-35/35+6	1 in 2 out, tap-off terminal	in 35, out 6-35 out 1.5-6	78×21×53	in M8, out M8/M4	in 19.5, out 25	141085
UJFX1-3×10/3×10+3×2.5	3 in 6 out, tap-off terminal	in 10, out 2.5-10 out 0.5-2.5	78×21×53	in M6, out M6/M4	in 10/20, out 8/18/29	141083
UJFX1-50/2×25	1 in 2 out, tap-off terminal	in 50, out 6-25	78×21×53	in M8, out M8	in 20, out 11/24	141067
UJFX1-70	1 in 1 out, high-current terminal	in 70, out 70	78×21×53	in M8, out M8	in 22, out 22	141005

Type	Connection structure	Cross section (mm ²)	Dimensions(W/T/H)mm	Screw thread	Stripping length	Order no.
UJFX1-35B/4×10	1 in 4 out, tap-off terminal	in 35, out 0.5-2.5, in barrier way	78×25.2×53	in M8, out M6	in 20, out 11/24	141066
UJFX1-35/6×6	1 in 6 out, tap-off terminal	in 35, out 1.5-6	78×25.2×53	in M8, out M4	in 20, out 8	141003
UJFX1-35B/6×6	1 in 6 out, tap-off terminal	in 35, out 1.5-6, in barrier way	78×25.2×53	in M8, out M4	in 20, out 8	141051
UJFX1-35/6×6TF	1 in 6 out, tap-off terminal	in 35, out 1.5-6	78×25.2×53	in M8, out M4	in 20, out 10/22	141143
UJFX1-35/9×6TF	1 in 9 out, tap-off terminal	in 35, out 1.5-6	78×25.2×53	in M8, out M4	in 20, out 12/24/36	141144
UJFX1-2×16/4×6	2 in 4 out, tap-off terminal	in 16, out 1.5-6	78×25.2×53	in M6, out M4	in 20, out 10/23	141082
UJFX1-2×35/4×10	2 in 4 out, tap-off terminal	in 35, out 2.5-10	78×25.2×53	in M8, out M6	in 12/24, out 10	141004
UJFX1-2×35/2×35	2 in 2 out, tap-off terminal	in 35, out 6-35	78×25.2×53	in M8, out M8	in 12/17, out 12/17	141132

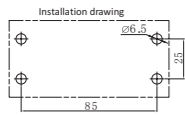
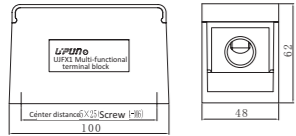
For mounting on TH35-7.5 rails

Type	Connection structure	Cross section (mm ²)	Dimensions(W/T/H)mm	Screw thread	Stripping length	Order no.
UJFX1-35+16/6×16	2 in 6 out, tap-off terminal	in 35, out 4-16 out 16	78×36×60	in M8, out M6	in 12/21, out 10/21	141068
UJFX1-70B	1 in 1 out, tap-off terminal	in 70, out 10-70, in barrier way	78×36×60	in M8, out M8		141062
UJFX1-70/2×35	1 in 2 out, tap-off terminal	in 70, out 6-35	78×36×60	in M8, out M8	in 22, out 22	141010
UJFX1-70B/2×35	1 in 2 out, tap-off terminal	in 70, out 6-35, in barrier way	78×36×60	in M8, out M8	out 22	141007
UJFX1-70/2×50	1 in 2 out, tap-off terminal	in 70, out 10-50	78×36×60	in M8, out M8	in 22, out 22	141011
UJFX1-70B/2×50	1 in 2 out, tap-off terminal	in 70, out 10-50, in barrier way	78×36×60	in M8, out M8	out 22	141006
UJFX1-70/4×16	1 in 4 out, tap-off terminal	in 70, out 4-16	78×36×60	in M8, out M6	in 22, out 12/22	141012
UJFX1-70B/4×16	1 in 4 out, tap-off terminal	in 70, out 4-16, in barrier way	78×36×60	in M8, out M6	out 12/22	141008
UJFX1-70/8×10	1 in 8 out, tap-off terminal	in 70, out 2.5-10	78×36×60	in M8, out M6	in 22, out 12/22	141013
UJFX1-70B/8×10	1 in 8 out, tap-off terminal	in 70, out 2.5-10, in barrier way	78×36×60	in M8, out M6	out 12/22	141009
UJFX1-70/12×6	1 in 12 out, tap-off terminal	in 70, out 2.5-6	78×36×60	in M8, out M4	in 20, out 8/16/22	141014
UJFX1-70B/12×6	1 in 12 out, tap-off terminal	in 70, out 2.5-6, in barrier way	78×36×60	in M8, out M4	out 8/16/22	141078
UJFX1-70/70+10+4	1 in 3 out, tap-off terminal	in 70, out 10-70 out 2.5-10 out 1.5-4	78×36×60	in M8, out M4/M6	in 22, out 8/10/22	141069
UJFX1-2×70/70+10+4	2 in 3 out, tap-off terminal	in 70, out 10-70 out 2.5-10 out 1.5-4	78×36×60	in M8, out M4/M6	in 22, out 8/10/22	141070
UJFX1-2×70/2×70	2 in 2 out, tap-off terminal	in 70, out 10-70	78×36×60	in M10, out M10	in 22, out 22	141015
UJFX1-2×70/4×16	2 in 4 out, tap-off terminal	in 70, out 4-16	78×36×60	in M10, out M6	in 22, out 12/22	141016
UJFX1-2×70/8×10	2 in 8 out, tap-off terminal	in 70, out 2.5-10	78×36×60	in M10, out M6	in 22, out 12/22	141017
UJFX1-95	1 in 1 out, tap-off terminal	in 95, out 95	78×36×60	M10	in 22, out 22	141018
UJFX1-95/4×25	1 in 4 out, tap-off terminal	in 95, out 6-25	78×36×60	in M10, out M8	in 25, out 14/22	141019
UJFX1-95B/4×25	1 in 4 out, tap-off terminal	in 95, out 6-25, in barrier way	78×36×60	in M10, out M8	in 25, out 22	141071
UJFX1-95/2×50	1 in 2 out, tap-off terminal	in 95, out 10-50	78×36×60	in M10, out M8	in 25, out 22	141020
UJFX1-95B/2×50	1 in 2 out, tap-off terminal	in 95, out 10-50, in barrier way	78×36×60	in M10, out M6	in 25, out 12/22	141021
UJFX1-95/8×10	1 in 8 out, tap-off terminal	in 95, out 2.5-10	78×36×60	in M10, out M6	out 12/22	141134
UJFX1-95B/8×10	1 in 8 out, tap-off terminal	in 95, out 2.5-10, in barrier way	78×36×60	in M10, out M6	out 12/22	141134
UJFX1-95/6×16	1 in 6 out, tap-off terminal	in 95, out 4-16	78×36×60	in M10, out M6	in 25, out 12/22	141022
UJFX1-95B/6×16	1 in 6 out, tap-off terminal	in 95, out 4-16, in barrier way	78×36×60	in M10, out M6	in 25, out 12/22	141053
UJFX1-95/2×70	1 in 2 out, tap-off terminal	in 95, out 16-70	78×36×60	in M10, out M10	in 25, out 22	141025
UJFX1-95B/2×70	1 in 2 out, tap-off terminal	in 95, out 16-70, in barrier way	78×36×60	in M10, out M10	out 22	141024
UJFX1-120B	1 in 1 out, high-current terminal	in 120, out 120, in barrier way	78×36×60	in M10, out M10		141023

4-M4 screws for 65×24 central distance of installation holes, also for mounting on TH35-7.5 rails.

UJFX1 Multi-functional trunk line terminal block

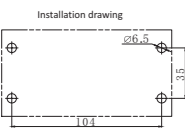
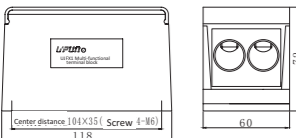
UJFX1-120



Type	Connection structure	Cross section (mm ²)	Dimensions(W/T/H)mm	Screw thread	Stripping length	Order no.
UJFX1-2×70/8×16	2 in 8 out, tap-off terminal	in 70, out 4-16	100×48×62	in M10, out M6	in 24, out 14	141072
UJFX1-2×95/8×16	2 in 8 out, tap-off terminal	in 95, out 4-16	100×48×62	in M10, out M6	in 26, out 14	141073
UJFX1-120B/6×16	1 in 6 out, tap-off terminal	in 120,out 4-16,in barrier way	100×48×62	in M12, out M6	in 30, out 15/28	141055
UJFX1-120/8×16	1 in 8 out, tap-off terminal	in 120, out 4-16	100×48×62	in M12, out M6	in 30, out 15/28	141029
UJFX1-120B/8×16	1 in 8 out, tap-off terminal	in 120,out 4-16,in barrier way	100×48×62	in M12, out M6	in 30, out 15/28	141056
UJFX1-120/2×95	1 in 2 out, tap-off terminal	in 120, out 25-95	100×48×62	in M12, out M10	in 30, out 28	141027
UJFX1-120B/2×95	1 in 2 out, tap-off terminal	in 120,out 25-95,in barrier way	100×48×62	in M10, out M10	out28	141026
UJFX1-120/4×35	1 in 4 out, tap-off terminal	in 120, out 6-35	100×48×62	in M12, out M8	in 30, out 15/28	141028
UJFX1-120B/4×35	1 in 4 out, tap-off terminal	in 120, out 6-35	100×48×62	in M10, out M8	in 30, out 15/28	141074
UJFX1-120/70+2×25+16	1 in 4 out, tap-off terminal	in 120, out 10-70 out 6-25 out 4-16	118×48×62	in M12/M8, outM10/M8/M6	in 26, out 11/26	141075

4-M6 screws for 85×25 central distance of installation holes.

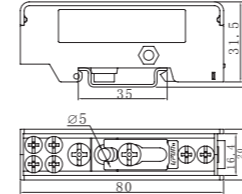
UJFX1-240



Type	Connection structure	Cross section (mm ²)	Dimensions(W/T/H)mm	Screw thread	Stripping length	Order no.
UJFX1-2×70/8×35	2 in 8 out, tap-off terminal	in 70, out 6-35	118×60×72	in M10, out M8	in 21, out 12.5/25	141086
UJFX1-120/4×70	1 in 4 out, tap-off terminal	in 120, out 10-70	118×60×72	in M12/M10, out M10	in 35, out 20/35	141087
UJFX1-120/12×10	1 in 12 out, tap-off terminal	in 120, out 2.5-10	118×60×72	in M12, out M6	in 30, out 15/28	141041
UJFX1-2×120/8×16	2 in 8 out, tap-off terminal	in 120, out 4-16	118×60×72	in M12, out M6	in 30, out 15/28	141030
UJFX1-2×120/2×120	2 in 2 out, tap-off terminal	in 120, out 35-120	118×60×72	in M12, out M12	in 35, out 35	141088
UJFX1-150/2×120	1 in 2 out, tap-off terminal	in 150, out 35-120	118×60×72	in M16, out M16	in 35, out 35	141032
UJFX1-150B/2×120	1 in 2 out, tap-off terminal	in 150,out 35-120,in barrier way	118×60×72	in M12, out M12	out 35	141031
UJFX1-185/2×150	1 in 2 out, tap-off terminal	in 185, out 35-150	118×60×72	in M16, out M16/M12	in 35, out 35	141034
UJFX1-185B/2×150	1 in 2 out, tap-off terminal	in 185,out35-150,in barrier way	118×60×72	in M16/M12, out M16/M12	out 35	141033
UJFX1-185/4×50	1 in 4 out, tap-off terminal	in 185, out 10-50	118×60×72	in M16, out M8	in 30, out 15/28	141035
UJFX1-185B/4×50	1 in 4 out, tap-off terminal	in 185,out10-50,in barrier way	118×60×72	in M16, out M8	out 15/28	141076
UJFX1-185B/6×35	1 in 6 out, tap-off terminal	in 185, out 6-35	118×60×72	in M12, out M8	in 35, out 15/28	141045
UJFX1-185/12×16	1 in 12 out, tap-off terminal	in 185, out 4-16	118×60×72	in M16, out M6	in 35, out 12/35	141044
UJFX1-185B/12×16	1 in 12 out, tap-off terminal	in 185,out 4-16, in barrier way	118×60×72	in M16, out M6	out 12/24/35	141079
UJFX1-240/2×185	1 in 2 out, tap-off terminal	in 240, out 50-185	118×60×72	in M16, out M12	in 35, out 35	141037
UJFX1-240B/2×185	1 in 2 out, tap-off terminal	in 240,out 50-185,in barrier way	118×60×72	in M16, out M16	out 35	141036
UJFX1-240/4×70	1 in 4 out, tap-off terminal	in 240, out 16-70	118×60×72	in M16, out M10	in 35, out 20/35	141038
UJFX1-240B/4×70	1 in 4 out, tap-off terminal	in 240, out 16-70	118×60×72	in M16, out M10	in 35, out 20/35	141046
UJFX1-240/6×50	1 in 6 out, tap-off terminal	in 240, out 10-50	118×60×72	in M16, out M8	in 35, out 20/35	141039
UJFX1-240B/6×50	1 in 6 out, tap-off terminal	in 240,out 10-50,in barrier way	118×60×72	in M16, out M8	in 35, out 20/35	141047
UJFX1-240/12×16	1 in 12 out, tap-off terminal	in 240, out 4-16	118×60×72	in M16, out M6	in 35, out 12/35	141042
UJFX1-300/4×95	1 in 4 out, tap-off terminal	in 300, out 25-95	118×60×72	in M16, out M12	in 35, out 20/35	141040
UJFX1-150+95/150+95	2 in 2 out, tap-off terminal	in 150, out 35-150	118×60×72	in M16/M12, out M16/M12	in 35, out 35	141077
UJFX1-300/2×150	1 in 2 out, tap-off terminal	in 300, out 35-150	118×60×72	in M16/M12, out M12	in 35, out 35	141060
UJFX1-300B/4×95	1 in 4 out, tap-off terminal	in 300,out 25-95,in barrier way	118×60×72	in M16, out M12		141089
UJFX1-300B/15×16	1 in 15 out, tap-off terminal	in 300,out 4-16,in barrier way	118×60×72	in M16, out M6		141090

4-M6 screws for 104×35 central distance of installation holes.

UJFX1 Multi-functional trunk line terminal block



Type	Connection structure	Cross section (mm ²)	Dimensions(W/T/H)mm	Screw thread	Stripping length	Order no.
UJFX1-10/2×10S	1 in 2 out, test tap-off terminal block	in 10, out 2.5-10	80×20×31.5	in M5, out M5	in 18, in 18	141080



Type	Connection structure	Cross section (mm ²)	Dimensions(W/T/H)mm	Screw thread	Stripping length	Order no.
UJFX1-35/4×10TF	1 in 4 out, tap-off terminal	in 35, out 2.5-10	78×21×53	in M8, out M6	in 20, out 10	141049
UJFX1-70/4×16TF	1 in 4 out, tap-off terminal	in 70, out 4-16	78×36×60	in M8, out M6	in 20, out 12/22	141052
UJFX1-95/6×16TF	1 in 6 out, tap-off terminal	in 95, out 4-16	78×36×60	in M10, out M6	in 25, out 12/22	141054
UJFX1-120/8×16TF	1 in 8 out, tap-off terminal	in 120, out 4-16	100×48×62	in M12, out M6	in 30, out 15/28	141057
UJFX1-240/8×16TF	1 in 8 out, tap-off terminal	in 120, out 4-16	100×48×62	in M12, out M6	in 30, out 15/28	141048

For mounting on TH35-7. 5 rails

Note 1:

TF: with covering hood



Type	Connection structure	Cross section (mm ²)	Dimensions(W/T/H)mm	Screw thread	Stripping length	Order no.
UJFX1-185B/12×16N	1 in 12 out, tap-off terminal	in 2×70, out 4-16	96.5×54.9×59	in M8, out M6	in 10/11/14	141097
UJFX1-240B/12×16N	1 in 12 out, tap-off terminal	in 2×95, out 4-16	96.5×54.9×59	in M10, out M6	in 10/11/14	141098
UJFX1-2×25B/12×16N	1 in 12 out, tap-off terminal	in 4×25, out 4-16	96.5×54.9×59	in M8, out M6	in 10/11/14	141099

For mounting on TH35-7. 5 rails

UJFX1 Breaker trunk line terminal block



General info

It works as function of wiring distribution to connect breakers, switch, with rated working voltage 380V, and rated surge voltage 690V. Normally it connects the breaker via screw fixing. But for UJFX1-63, UJFX1-100, they connect the breaker in the method of plug-in.

Notes on Type no.

For example, for UJFX1-63/2×10, it indicate one input and two output cable with rated cross section of 10mm²

Mounting

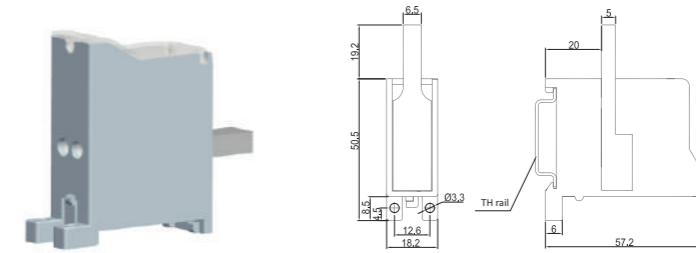
- Two options:
1. Directly mounted in the mounting panel via screw.
 2. Be mounted on the TH35-7.5 DIN rail.

Notes:

1. Please specify the type(order NO.) and quantity when you place an order.
2. The conductor size take the material object as, the picture only supply the reference

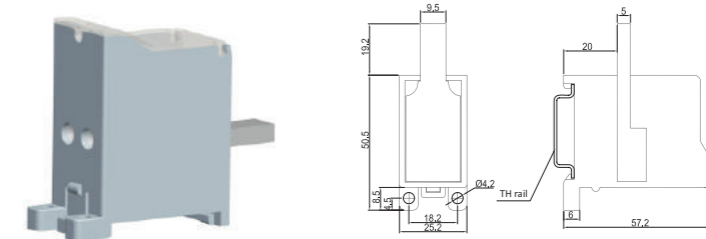
UJFX1-63

Type	Connection structure	Cross section(mm ²)	Dimensions(W/T/H)mm	Screw thread	Stripping length	Order no.
UJFX1-63/2×10	1 in 2 out, tap-off terminal	pin-type in, out 2.5-10	69.7×18.2×57.2	out M4	out 20	141178
UJFX1-63/3×10	1 in 3 out, tap-off terminal	pin-type in, out 2.5-10	69.7×18.2×57.2	out M4	out 15/30	141196
UJFX1-63/4×10	1 in 4 out, tap-off terminal	pin-type in, out 2.5-10	69.7×18.2×57.2	out M4	out 15/30	141179
UJFX1-63/6×10	1 in 6 out, tap-off terminal	pin-type in, out 2.5-10	69.7×18.2×57.2	out M4	out 11/21/31	141180

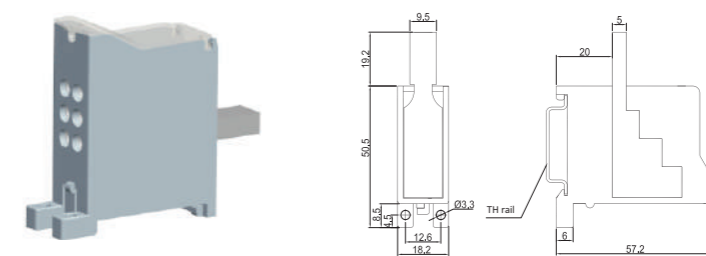


UJFX1-100

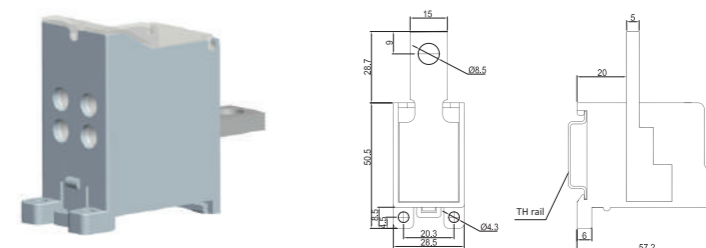
Type	Connection structure	Cross section(mm ²)	Dimensions(W/T/H)mm	Screw thread	Stripping length	Order no.
UJFX1-100/2×16	1 in 2 out, tap-off terminal	pin-type in, out 4-16	69.7×25.2×57.2	out M5	out 20	141181
UJFX1-100/3×16	1 in 3 out, tap-off terminal	pin-type in, out 4-16	69.7×25.2×57.2	out M5	out 15/30	141197
UJFX1-100/4×16	1 in 4 out, tap-off terminal	pin-type in, out 4-16	69.7×25.2×57.2	out M5	out 15/30	141182
UJFX1-100/6×16	1 in 6 out, tap-off terminal	pin-type in, out 4-16	69.7×25.2×57.2	out M5	out 11/21/31	141183
UJFX1-100/6×10N	1 in 6 out, tap-off terminal	pin-type in, out 2.5-10	69.7×25.2×57.2	out M4	out 15/30	141198
UJFX1-100/8×10	1 in 8 out, tap-off terminal	pin-type in, out 2.5-10	69.7×25.2×57.2	out M4	out 15/30	141199
UJFX1-100/9×10	1 in 9 out, tap-off terminal	pin-type in, out 2.5-10	69.7×25.2×57.2	out M4	out 15/30	141200



Type	Connection structure	Cross section(mm ²)	Dimensions(W/T/H)mm	Screw thread	Stripping length	Order no.
UJFX1-100/2×10	1 in 2 out, tap-off terminal	pin-type in, out 2.5-10	69.7×18.2×57.2	out M4	out 20	141201
UJFX1-100/3×10	1 in 3 out, tap-off terminal	pin-type in, out 2.5-10	69.7×18.2×57.2	out M4	out 15/30	141202
UJFX1-100/4×10	1 in 4 out, tap-off terminal	pin-type in, out 2.5-10	69.7×18.2×57.2	out M4	out 15/30	141203
UJFX1-100/6×10	1 in 6 out, tap-off terminal	pin-type in, out 2.5-10	69.7×18.2×57.2	out M4	out 11/21/31	141204



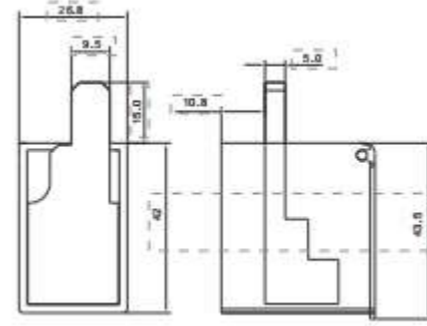
Type	Connection structure	Cross section (mm ²)	Dimensions(W/T/H)mm	Screw thread	Stripping length	Order no.
UJFX1-100/2×25	1 in 2 out, tap-off terminal	in 10-35, out 6-25	79.2×28.5×57.2	out M8	out 20	141205
UJFX1-100/3×16N	1 in 3 out, tap-off terminal	in 10-35, out 4-16	79.2×28.5×57.2	out M5	out 20	141206
UJFX1-100/4×16N	1 in 4 out, tap-off terminal	in 10-35, out 4-16	79.2×28.5×57.2	out M5	out 15/30	141207
UJFX1-100/6×16N	1 in 6 out, tap-off terminal	in 10-35, out 4-16	79.2×28.5×57.2	out M5	out 11/21/31	141208
UJFX1-100/8×10N	1 in 8 out, tap-off terminal	in 10-35, out 2.5-10	79.2×28.5×57.2	out M4	out 15/30	141209
UJFX1-100/9×16	1 in 9 out, tap-off terminal	in 10-35, out 4-16	79.2×28.5×57.2	out M5	out 11/21/31	141210
UJFX1-100/12×10	1 in 12 out, tap-off terminal	in 10-35, out 2.5-10	79.2×28.5×57.2	out M4	out 11/21/31	141211



UJFX1 Breaker trunk line terminal block

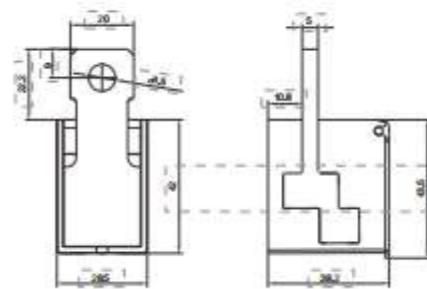
UJFX1-125

Type	Connection structure	Cross section(mm ²)	Dimensions(W/T/H)mm	Screw thread	Stripping length	Order no.
UJFX1-126/6×10N2	1 in 6 out, tap-off terminal	pin-type in, out 2.5-10	58.5×26.5×38	out M4	out 14 / 24	141252



Type	Connection structure	Cross section(mm ²)	Dimensions(W/T/H)mm	Screw thread	Stripping length	Order no.
UJFX1-125/6×16N2	1 in 6 out, tap-off terminal	pin-type in, out 4 - 16	65.7×28.5×38.2	out M6	out 14	141475

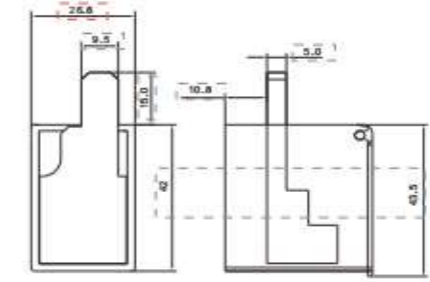
UJFX1-250



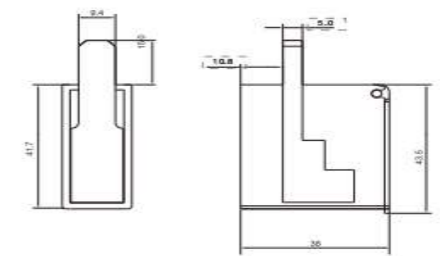
UJFX1 Breaker trunk line terminal block

UJFX1-100

Type	Connection structure	Cross section(mm ²)	Dimensions(W/T/H)mm	Screw thread	Stripping length	Order no.
UJFX1-100/4×10N3	1 in 4 out, tap-off terminal	pin-type in, out 2.5-10	44.5×17.8×38.2	out M4	out 10	141476



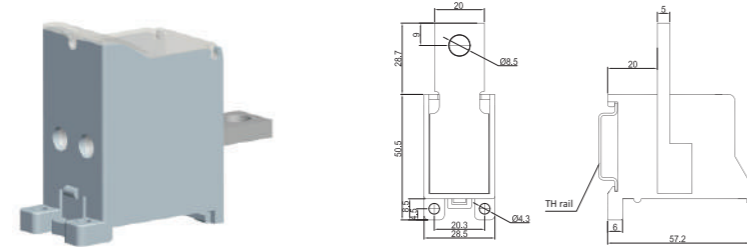
Type	Connection structure	Cross section(mm ²)	Dimensions(W/T/H)mm	Screw thread	Stripping length	Order no.
UJFX1-100/4×10N2	1 in 4 out, tap-off terminal	pin-type in, out 2.5-10	58.5×17.8×38	out M4	out 14/24	141251



UJFX1 Breaker trunk line terminal block

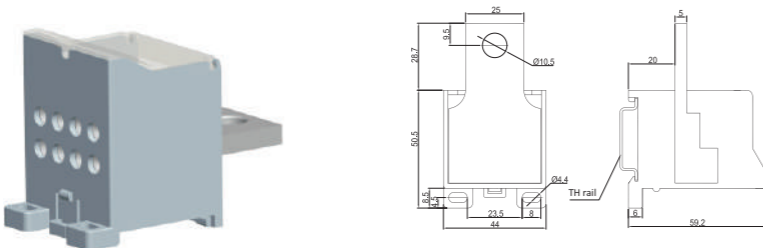
UJFX1-250

Type	Connection structure	Cross section(mm ²)	Dimensions(W/T/H)mm	Screw thread	Stripping length	Order no.
UJFX1-250/2×25	1 in 2 out, tap-off terminal	in 16-50, out 6-25	79.2×28.5×57.2	out M8	out 20	141184
UJFX1-250/3×16	1 in 4 out, tap-off terminal	in 16-50, out 4-16	79.2×28.5×57.2	out M5	out 20	141212
UJFX1-250/4×16	1 in 4 out, tap-off terminal	in 16-50, out 4-16	79.2×28.5×57.2	out M5	out 15/30	141185
UJFX1-250/6×16	1 in 6 out, tap-off terminal	in 16-50, out 4-16	79.2×28.5×57.2	out M5	out 11/21/31	141186
UJFX1-250/8×10	1 in 8 out, tap-off terminal	in 16-50, out 2.5-10	79.2×28.5×57.2	out M4	out 15/30	141213
UJFX1-250/9×16	1 in 9 out, tap-off terminal	in 16-50, out 4-16	79.2×28.5×57.2	out M5	out 11/21/31	141214
UJFX1-250/12×10	1 in 12 out, tap-off terminal	in 16-50, out 2.5-10	79.2×28.5×57.2	out M4	out 11/21/31	141215

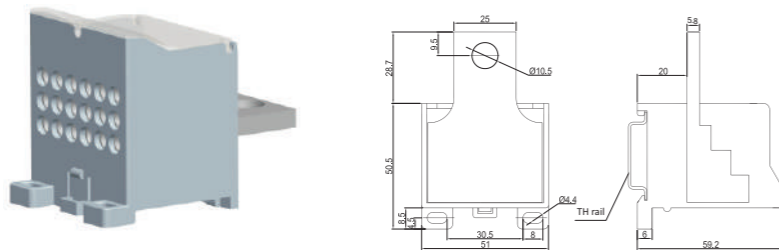


UJFX1-400

Type	Connection structure	Cross section(mm ²)	Dimensions(W/T/H)mm	Screw thread	Stripping length	Order no.
UJFX1-400/2×25	1 in 2 out, tap-off terminal	in 25-70, out 6-25	79.2×44×59.2	out M8	out 20	141187
UJFX1-400/3×16	1 in 3 out, tap-off terminal	in 25-70, out 4-16	79.2×44×59.2	out M5	out 20	141216
UJFX1-400/4×16	1 in 4 out, tap-off terminal	in 25-70, out 4-16	79.2×44×59.2	out M5	out 20	141217
UJFX1-400/6×16	1 in 6 out, tap-off terminal	in 25-70, out 4-16	79.2×44×59.2	out M5	out 20	141218
UJFX1-400/8×16	1 in 8 out, tap-off terminal	in 25-70, out 4-16	79.2×44×59.2	out M5	out 15/30	141188
UJFX1-400/10×16	1 in 10 out, tap-off terminal	in 25-70, out 4-16	79.2×44×59.2	out M5	out 15/30	141219
UJFX1-400/12×16	1 in 12 out, tap-off terminal	in 25-70, out 4-16	79.2×44×59.2	out M5	out 11/21/31	141189
UJFX1-400/16×10	1 in 16 out, tap-off terminal	in 25-70, out 2.5-10	79.2×44×59.2	out M4	out 11/21/31	141220
UJFX1-400/18×10	1 in 18 out, tap-off terminal	in 25-70, out 2.5-10	79.2×44×59.2	out M4	out 11/21/31	141221

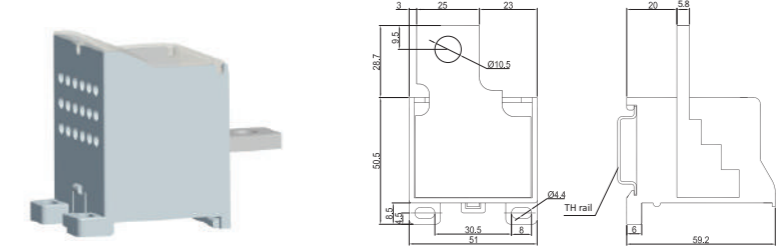


Type	Connection structure	Cross section(mm ²)	Dimensions(W/T/H)mm	Screw thread	Stripping length	Order no.
UJFX1-400/16×16	1 in 16 out, tap-off terminal	in 25-70, out 4-16	79.2×51×59.2	out M5	out 11/21/31	141222
UJFX1-400/18×16	1 in 18 out, tap-off terminal	in 25-70, out 4-16	79.2×51×59.2	out M5	out 11/21/31	141223
UJFX1-400/24×6	1 in 24 out, tap-off terminal	in 25-70, out 1.5-6	79.2×51×59.2	out M4	out 11/21/31	141224

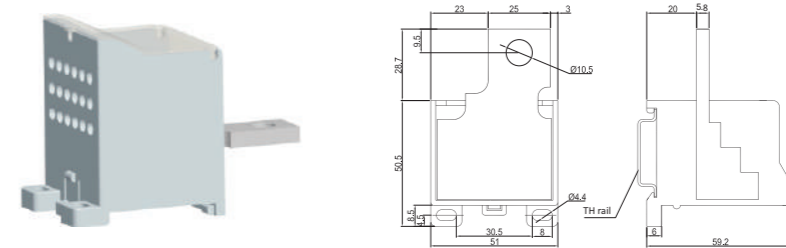


UJFX1 Breaker trunk line terminal block

Type	Connection structure	Cross section(mm ²)	Dimensions(W/T/H)mm	Screw thread	Stripping length	Order no.
UJFX1-400/16×16(Right)	1 in 16 out, tap-off terminal	in 25-70, out 4-16	79.2×51×59.2	out M5	out 11/21/31	141236
UJFX1-400/18×16(Right)	1 in 18 out, tap-off terminal	in 25-70, out 4-16	79.2×51×59.2	out M5	out 11/21/31	141237
UJFX1-400/24×6(Right)	1 in 24 out, tap-off terminal	in 25-70, out 1.5-6	79.2×51×59.2	out M5	out 11/21/31	141238

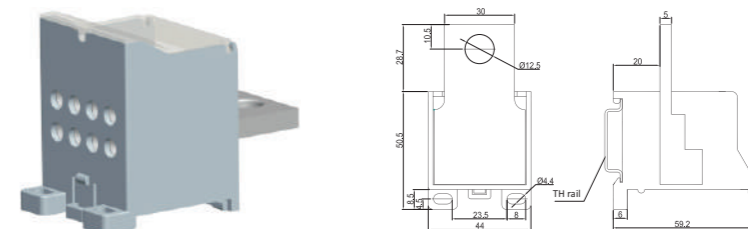


Type	Connection structure	Cross section(mm ²)	Dimensions(W/T/H)mm	Screw thread	Stripping length	Order no.
UJFX1-400/16×16(Left)	1 in 16 out, tap-off terminal	in 25-70, out 4-16	79.2×51×59.2	out M5	out 11/21/31	141239
UJFX1-400/18×16(Left)	1 in 18 out, tap-off terminal	in 25-70, out 4-16	79.2×51×59.2	out M5	out 11/21/31	141240
UJFX1-400/24×6(Left)	1 in 24 out, tap-off terminal	in 25-70, out 1.5-6	79.2×51×59.2	out M4	out 11/21/31	141241

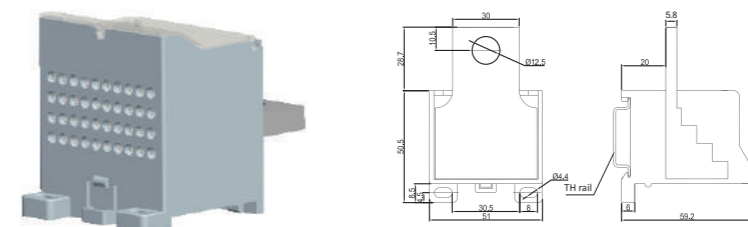


UJFX1-600

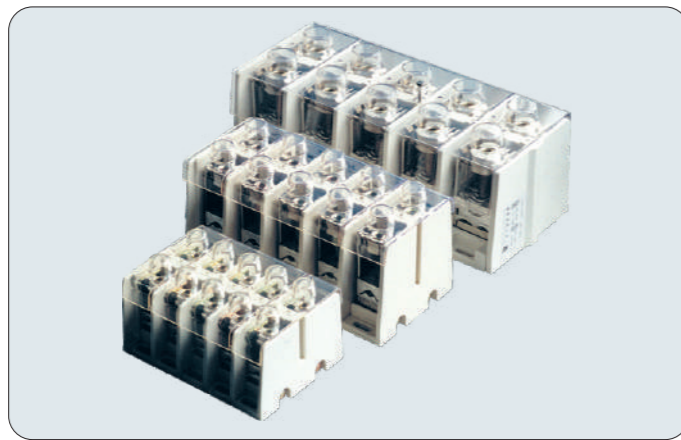
Type	Connection structure	Cross section (mm ²)	Dimensions(W/T/H)mm	Screw thread	Stripping length	Order no.
UJFX1-600/2×25	1 in 2 out, tap-off terminal	in 35-95, out 6-25	79.2×44×59.2	out M8	out 20	141190
UJFX1-600/3×16	1 in 3 out, tap-off terminal	in 35-95, out 4-16	79.2×44×59.2	out M5	out 20	141225
UJFX1-600/4×16	1 in 4 out, tap-off terminal	in 35-95, out 4-16	79.2×44×59.2	out M5	out 20	141226
UJFX1-600/6×16	1 in 6 out, tap-off terminal	in 35-95, out 4-16	79.2×44×59.2	out M5	out 20	141227
UJFX1-600/8×16	1 in 8 out, tap-off terminal	in 35-95, out 4-16	79.2×44×59.2	out M5	out 15/30	141191
UJFX1-600/10×16	1 in 10 out, tap-off terminal	in 35-95, out 4-16	79.2×44×59.2	out M5	out 15/30	141228
UJFX1-600/12×16	1 in 12 out, tap-off terminal	in 35-95, out 4-16	79.2×44×59.2	out M5	out 11/21/31	141192
UJFX1-600/16×10	1 in 16 out, tap-off terminal	in 35-95, out 2.5-10	79.2×44×59.2	out M4	out 11/21/31	141229
UJFX1-600/18×10	1 in 18 out, tap-off terminal	in 35-95, out 2.5-10	79.2×44×59.2	out M4	out 11/21/31	141230



Type	Connection structure	Cross section (mm ²)	Dimensions(W/T/H)mm	Screw thread	Stripping length	Order no.
UJFX1-600/16×16	1 in 16 out, tap-off terminal	in 35-95, out 4-16	79.2×51×59.2	out M5	out 11/21/31	141232
UJFX1-600/18×16	1 in 18 out, tap-off terminal	in 35-95, out 4-16	79.2×51×59.2	out M5	out 11/21/31	141233
UJFX1-600/24×6	1 in 24 out, tap-off terminal	in 35-95, out 1.5-6	79.2×51×59.2	out M4	out 11/21/31	141234
UJFX1-600/40×4	1 in 40 out, tap-off terminal	in 35-95, out 1.5-4	79.2×51×59.2	out M4	out 8/16/24/32	141231



UJFX2 High-current terminal block trunk line terminal block



General info

Technical of terminal blocks is very mature after many years of evolution. It works well for cable with rated cross section of no more than 70mm². But it has trouble in connection when it comes to heavy cable with cross section 70mm² or above. In order to solve this, we UPUN have developed UJFX2 series terminal blocks.

Its design strictly comply with IEC standard IEC60947-7-1, GB104048.7 and JB/T9659.1 and passed all the compulsory quality test.

Structure

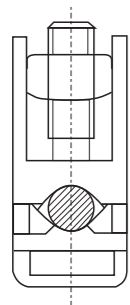
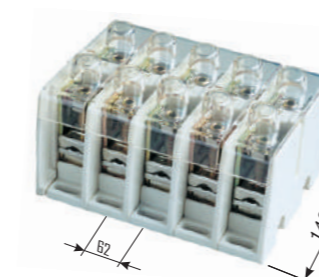
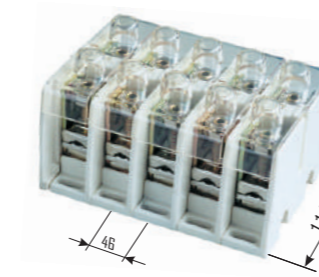
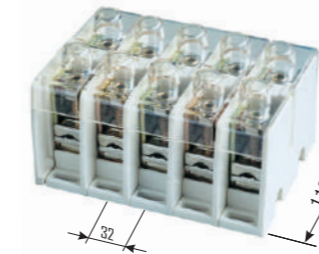
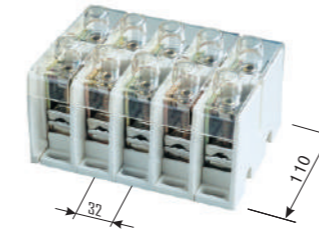
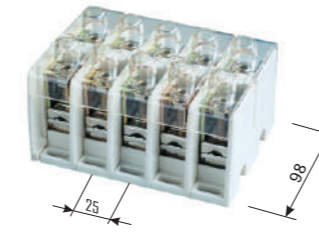
It includes 3 sections: connection cage, insulating housing and protection cover. Its clamping surface is teeth shape, which make sure the tight connection. The insulating housing is made of quality engineer plastic, which has good electrical and mechanical properties. Besides, it is corrosion-proof, impact resistant, vibration resistant.

Mounting

It is mounted in the panel via screw

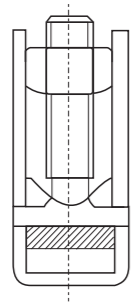
Notes:

1. There is two output connection points in same side of input connection for the 1-in/6-out model.
2. N=1, 3, 4, 5; and the dimension is actual size after the protection dust is installed



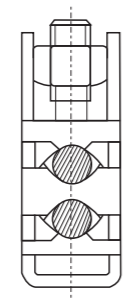
1-line cable, in or out side

Figure 1



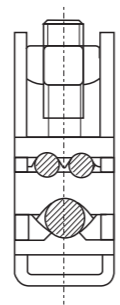
1-line copper bar, in or out side

Figure 2



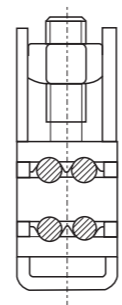
2-line cable, in or out side

Figure 3



3-line cable, 1 in and 2 out

Figure 4



4-line cable, out side

Figure 5

Type	Connection structure	Cross section (mm ²)	Dimensions(W/T/H)mm	Order no.
UJFX2-70	1 in (cable),1 out (cable) Figure1	10-70	25 × N+9/98/80 ^{Note 2)}	121001-121004
UJFX2-70B	1 in (copper busbar),1 out (copper busbar) Figure2	The width of copper busbar ≤ 15mm	25 × N+9/98/80	121005-121008
UJFX2-70C	1 in (copper busbar),1 out (cable) Figure1,2	in (width ≤ 15), out 10-70	25 × N+9/98/80	121009-121012
UJFX2-70D	1 in (cable),2 out (cable) Figure1,3	in 10-70, out 10-35	25 × N+9/98/80	121013-121016
UJFX2-70E	1 in (copper busbar),2 out (cable) Figure2,3	in (width ≤ 18), out 10-35	25 × N+9/98/80	121017-121020
UJFX2-70F	1 in (cable),4 out (cable) Figure1,5	in 10-70, out 6-16	25 × N+9/98/80	121021-121024
UJFX2-70G	1 in (copper busbar),4 out (cable) Figure2,5	in (width ≤ 18), out 6-16	25 × N+9/98/80	121025-121028
UJFX2-70H	1 in (cable),6 out (cable) Figure4,5	in 10-70, out 6-16	25 × N+9/98/80	121029-121032
UJFX2-70J	2 in (cable),2 out (cable) Figure3	in 10-35, out 10-35	25 × N+9/98/80	121033-121036
UJFX2-70K	2 in (cable),4 out (cable) Figure3,5	in 10-35, out 6-16	25 × N+9/98/80	121037-121040

Rated voltage/Current/Cross section:1000V/192A/70mm²
Screw:M8, Tightening torque(Nm):12, Stripping length(mm):25 Mounting screw:M4

Type	Connection structure	Cross section (mm ²)	Dimensions(W/T/H)mm	Order no.
UJFX2-95	1 in (cable),1 out (cable) Figure1	16-95	32 × N+9/110/89 ^{Note 2)}	121041-121044
UJFX2-95B	1 in (copper busbar),1 out (copper busbar) Figure2	The width of copper busbar ≤ 18mm	32 × N+9/110/89	121045-121048
UJFX2-95C	1 in (copper busbar),1 out (cable) Figure1,2	in (width ≤ 18), out 16-95	32 × N+9/110/89	121049-121052
UJFX2-95D	1 in (cable),2 out (cable) Figure1,3	in 16-150, out 10-50	32 × N+9/110/102	121053-121056
UJFX2-95E	1 in (copper busbar),2 out (cable) Figure2,3	in (width ≤ 18), out 10-25	32 × N+9/110/102	121057-121060
UJFX2-95F	1 in (cable),4 out (cable) Figure1,5	in 16-95, out 10-25	32 × N+9/110/102	121061-121064
UJFX2-95G	1 in (copper busbar),4 out (cable) Figure2,5	in (width ≤ 18), out 10-25	32 × N+9/110/102	121065-121068
UJFX2-95H	1 in (cable),6 out (cable) Figure4,5	in 16-95, out 10-25	32 × N+9/110/102	121069-121072
UJFX2-95J	2 in (cable),2 out (cable) Figure3	in 10-70, out 10-70	32XN+9/110/102	121073-121076
UJFX2-95K	2 in (cable),4 out (cable) Figure3,5	in 10-70, out 10-25	32XN+9/110/102	121077-121080

Rated voltage/Current/Cross section:1000V/232A/95mm²
Screw:M10, Tightening torque(Nm):20, Stripping length(mm):30 Mounting screw:M5

Type	Connection structure	Cross section (mm ²)	Dimensions(W/T/H)mm	Order no.
UJFX2-150	1 in (cable),1 out (cable) Figure1	25-150	32 × N+9/110/102 ^{Note 2)}	121081-121084
UJFX2-150B	1 in (copper busbar),1 out (copper busbar) Figure2	The width of copper busbar ≤ 18mm	32 × N+9/110/102	121085-121088
UJFX2-150C	1 in (copper busbar),1 out (cable) Figure1,2	in (width ≤ 18), out 25-150	32 × N+9/110/102	121089-121092
UJFX2-150D	1 in (cable),2 out (cable) Figure1,3	in 25-150, out 16-70	32 × N+9/110/102	121093-121096
UJFX2-150E	1 in (copper busbar),2 out (cable) Figure2,3	in (width ≤ 18), out 16-70	32 × N+9/110/102	121097-121100
UJFX2-150F	1 in (cable),4 out (cable) Figure1,5	in 16-150, out 10-35	32 × N+9/110/102	121121-121124
UJFX2-150G	1 in (copper busbar),4 out (cable) Figure2,5	in (width ≤ 18), out 10-35	32 × N+9/110/102	121125-121128
UJFX2-150H	1 in (cable),6 out (cable) Figure4,5	in 25-150, out 6-25	32 × N+9/110/102	121129-121132
UJFX2-150J	2 in (cable),2 out (cable) Figure3	in 16-70, out 16-70	32 × N+9/110/102	121242-121245
UJFX2-150K	2 in (cable),4 out (cable) Figure3,5	in 16-70, out 10-35	32 × N+9/110/102	121137-121140

Rated voltage/Current/Cross section:1000V/309A/150mm²
Screw:M10, Tightening torque(Nm):20, Stripping length(mm):30 Mounting screw:M5

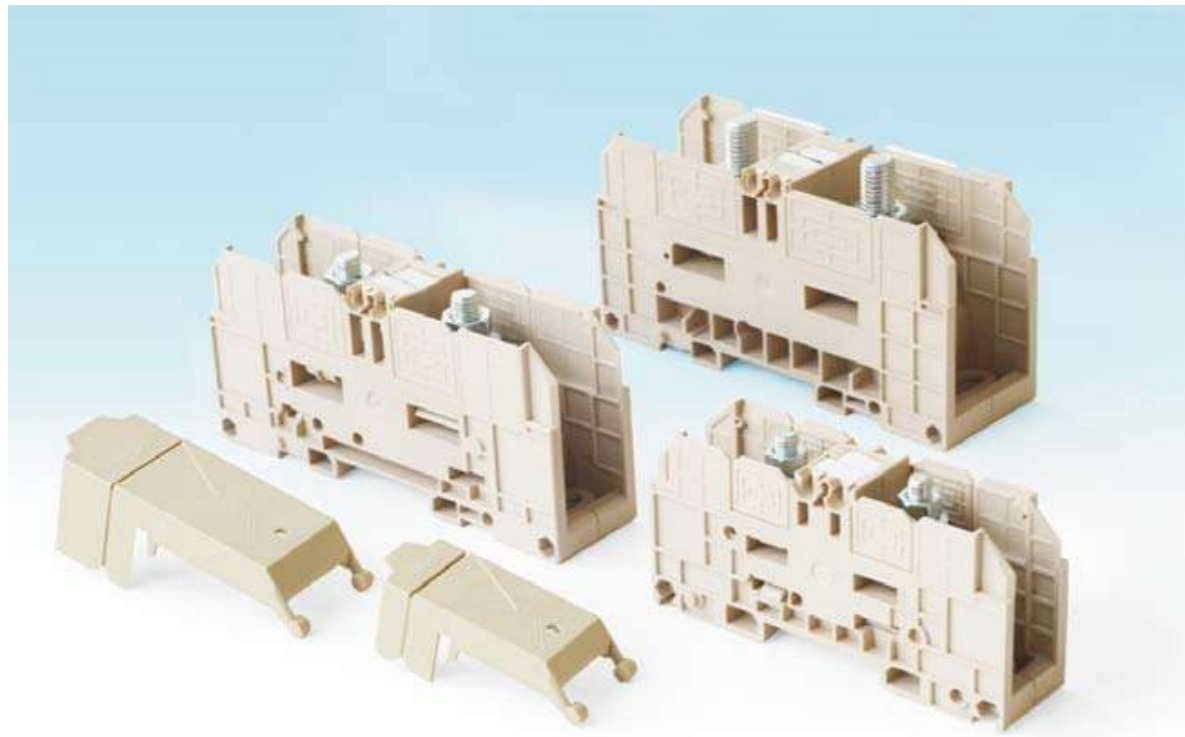
Type	Connection structure	Cross section (mm ²)	Dimensions(W/T/H)mm	Order no.
UJFX2-240	1 in (cable),1 out (cable) Figure1	35-240	46 × N+9/114/113 ^{Note 2)}	121101-121104
UJFX2-240B	1 in (copper busbar),1 out (copper busbar) Figure2	The width of copper busbar ≤ 25mm	46 × N+9/114/113	121105-121108
UJFX2-240C	1 in (copper busbar),1 out (cable) Figure1,2	in (width ≤ 25), out 35-240	46 × N+9/114/113	121109-121112
UJFX2-240D	1 in (cable),2 out (cable) Figure1,3	in 35-240, out 25-120	46 × N+9/114/113	121113-121116
UJFX2-240E	1 in (copper busbar),2 out (cable) Figure2,3	in (width ≤ 25), out 25-120	46 × N+9/114/113	121117-121120
UJFX2-240J	2 in (cable),2 out (cable) Figure3	in 25-120, out 25-120	46 × N+9/114/113	121153-121156

Rated voltage/Current/Cross section:1000V/415A/240mm²
Screw:M12, Tightening torque(Nm):40, Stripping length(mm):30 Mounting screw:M6

Type	Connection structure	Cross section (mm ²)	Dimensions(W/T/H)mm	Order no.
UJFX2-300	1 in (cable),1 out (cable) Figure1	50-300	62 × N+9/140/127 ^{Note 2)}	121207-121209
UJFX2-300B	1 in (copper busbar),1 out (copper busbar) Figure2	The width of copper busbar ≤ 40mm	62 × N+9/140/127	121210-121213
UJFX2-300C	1 in (copper busbar),1 out (cable) Figure1,2	in (width ≤ 40), out 50-300	62 × N+9/140/127	121214-121217
UJFX2-300D	1 in (cable),2 out (cable) Figure1,3	in 50-300, out 25-150	62 × N+9/140/127	121202-121205
UJFX2-300E	1 in (copper busbar),2 out (cable) Figure2,3	in (width ≤ 40), out 25-150	62 × N+9/140/127	121218-121221
UJFX2-300F	1 in (cable),4 out (cable) Figure1,5	in 50-300, out 25-120	62 × N+9/140/127	121222-121225
UJFX2-300G	1 in (copper busbar),4 out (cable) Figure2,5	in (width ≤ 40), out 25-120	62 × N+9/140/127	121226-121229
UJFX2-300H	1 in (cable),6 out (cable) Figure4,5	in 50-300, out 25-120	62 × N+9/140/127	121230-121233
UJFX2-300J	2 in (cable),2 out (cable) Figure3	in 35-150, out 35-150	62 × N+9/140/127	121234-121237
UJFX2-300K	2 in (cable),4 out (cable) Figure3,5	in 35-150, out 25-120	62 × N+9/140/127	121238-121241

Rated voltage/Current/Cross section:1000V/630A/300mm²
Screw:M16, Tightening torque(Nm):50, Stripping length(mm):42 Mounting screw:M6

UFF Double-stud terminal block

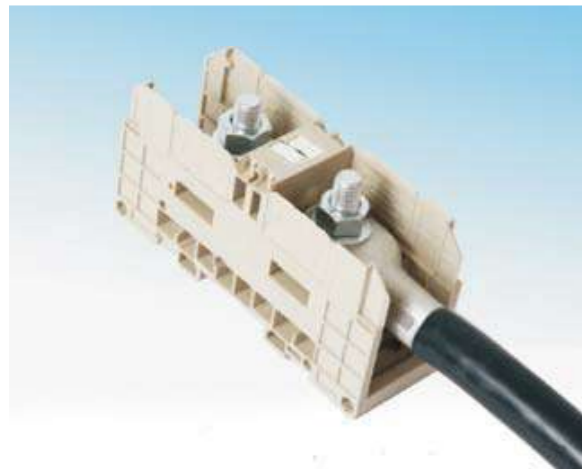


General Info

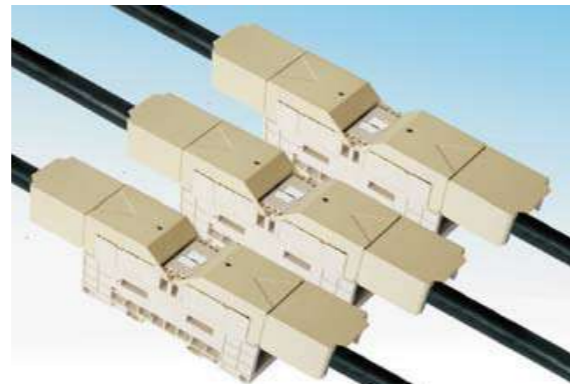
The UFF double-stud terminal blocks comply with the international standard IEC60947-7-1 and connection range 2.5-150mm²

Structure features

1. Reasonable installation structure design, without additional spring clamp, only using reasonable design structure and nylon material elasticity, can be convenient installed on the rail;
2. can be installed with screws
3. terminal equipped with insulation accessories, such as protective cover.



You can connect the end of the cable to connect the cable



The UFF double-stud terminal comes with a rotating protective cover, when it's closed, can prevent contact from the outside and ensure the safety of electric shock protection.

Double-stud terminal block UFF-35




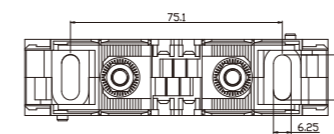
Double-stud terminal block UFF-70



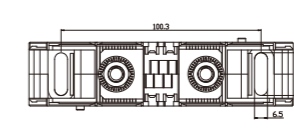
Double-stud terminal block UFF-120



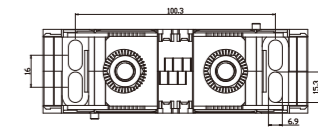
Dimensions		Double-stud terminal block UFF-35		Double-stud terminal block UFF-70		Double-stud terminal block UFF-120	
Width/Thickness/Height	(mm)	107.5 /27 /54.3		132.5/32/63.14		132.8/42/72.2	
Screw thread	(mm)	M6 ×20		M8×25		M10×30	
Tightening torque	(Nm)	3.0-6.0		6-12		10-20	
Technical data							
Voltage	(V)	1000		1000		1000	
Max. operating current	(A)	125		92		269	
Cross section	(mm ²)	35		70		120	
Connection capacity							
Solid conductors	(mm ²)	2.5-50		2.5-95		6-150	
Stranded conductors	(mm ²)	2.5-30		2.5-70		6-120	
Terminal block		Type	Order no.	Type	Order no.	Type	Order no.
		UFF-35	285005	UFF-70	285006	UFF-120	285007
Mounting rail							
Can be installed on the rail		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
		TH35-15	102005	TH35-15	102005	TH35-15	102005
		TH35-7.5L	101002	TH35-7.5L	101002	TH35-7.5L	101002
Maker strip							
Horizontally/Vertically	Blank	KB6/12 (Blank)	4340264	KB6/12 (Blank)	4340264	KB6/12 (Blank)	4340264
Can be printed 1-600,	Horizontally	KB6/12 (Horizontally)	3403343	KB6/12 (Horizontally)	3403343	KB6/12 (Horizontally)	3403343
or the technical data	Vertically	KB6/12 (Vertically)	4034	KB6/12 (Vertically)	4034	KB6/12 (Vertically)	4034
according to your							
requirements.							



UFF-35 The drawing of mounting holes on the screw



UFF-70 The drawing of mounting holes on the screw



UFF-120 The drawing of mounting holes on the screw

UFF Double-stud terminal block

Double-stud terminal block
UFF-35/AH



Double-stud terminal block
UFF-70/AH



Double-stud terminal block
UFF-120/AH



Dimensions				
Width/Thickness/Height	(mm)	136.5 / 27 / 59.3	179 / 32 / 71.3	229.6 / 42 / 80
Screw thread	(mm)	M6 × 20	M8 × 25	M10 × 30
Tightening torque	(Nm)	3.0-6.0	6-12	10-20

Technical data				
Voltage	(V)	1000	1000	1000
Max. operating current	(A)	125	192	269
Cross section	(mm ²)	35	70	120
	(mm ²)	2.5-50	2.5-95	6-1506
Stranded conductors	(mm ²)	2.5-30	2.5-70	-120

Terminal block	Type	Order no.	Type	Order no.	Type	Order no.
	UFF-35/AH	285002	UFF-70/AH	285003	UFF-120/AH	285004

Mounting rail	Type	Order no.	Type	Order no.	Type	Order no.
Can be installed on the rail	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
	TH35-15	102005	TH35-15	102005	TH35-15	102005
	TH35-7.5L	101002	TH35-7.5L	101002	TH35-7.5L	101002

Cover hood	Type	Order no.	Type	Order no.	Type	Order no.
Prevent foreign bodies from falling into the terminals, and realize electrical protection and isolation	UFF-35F	012202	UFF-70F	012203	UFF-120F	012204

Maker strip	Type	Order no.	Type	Order no.	Type	Order no.	
Horizontally/Vertically Can be printed 1-600, or the technical data according to your requirements.	Blank	KB6/12 (Blank)	434026	KB6/12 (Blank)	434026	KB6/12 (Blank)	434026
	Horizontally	KB6/12 (Horizontally)	434033	KB6/12 (Horizontally)	434033	KB6/12 (Horizontally)	434033
	Vertically	KB6/12 (Vertically)	434034	KB6/12 (Vertically)	434034	KB6/12 (Vertically)	434034

Cover hood
UFF-35F



Cover hood
UFF-70F



Cover hood
UFF-120F



Dimensions				
Width/Thickness/Height	(mm)	66.2 / 26.8 / 22.6	87.45/31.5/30.4	112.72/41.7/34.55

Ordering data	Type	Order no.	Type	Order no.	Type	Order no.
	UFF-35F	012202	UFF-70F	012203	UFF-120F	012204

Notes: The drawing of mounting holes on the screw see the upper page

UJTF1 T-shape trunk line branch terminal block



General info

It is normally used in the construction electrical equipment industry. Specifically it is used for cable distribution when the trunk line can't be cut off, which is called "T" connection.

The connection quality has been greatly improved with this model. The tradition wiring way is, strip the trunk line and circle branch line into it, and use insulation tape to cover it. Unfortunately it has following disadvantage like high-resistance, big voltage-drop, more important, it is very difficult to circle the branch line with cross section 10mm or above due to high rigidity.

Its design strictly comply with IEC standard IEC60947-7-1, GB14048.7 and JB/T9659.1 and passed all the compulsory quality test.

Key feature

1. Good conductivity, low-resistance, low voltage drop – only 1.98mv, is 2/3 of international standard.
2. Good insulating property, has passed the 120A/mm²/1s short circuit test. The insulating housing is made of quality engineer plastic, with excellent anti-aging performance.
3. Simple and efficient wiring. The cable can be directly connected without any pretreatment like ferrules. It is very popular in the construction industry.
4. The cost is saved about 50%~70% compared to other series trunk line branch terminal blocks.
5. Easy mounting. Can be fixed both on installation panel or TH35-7.5 mounting rail.

Structure

It includes 3 sections: clamping cage, insulating housing and protection cover.

The current bar is integrated for trunk line and branch lines, which greatly reduce the resistance and voltage drop.

Order

There is one electric control cabinet specially designed for this series terminal blocks. You can order it together with terminal blocks or order them separately.

T-shape trunk line branch terminal block
UJTF1-50/35



Technical data		CE			CE		
Voltage (V)		1000			1000		
Current (A)		150			150		
Cross section (mm ²)		50			50		
Connection capacity (mm ²)		Trunk line 16-50, branch line 6-35			Trunk line 16-50, branch line 6-35		
Stripping length (mm)		25			25		
Screw		M8			M8		
Tightening torque (Nm)		12			12		

Additional data		CE			CE		
Position		1-pos.	3-pos.	5-pos.	1-pos.	3-pos.	5-pos.
Dimensions(W/T/H) (mm)		37 / 57 / 61.5	105 / 57 / 61.5	173 / 57 / 61.5	37 / 57 / 61.5	105 / 57 / 61.5	173 / 57 / 61.5
Connection structure		1 trunk line,1 branch line			1 trunk line,2 branch lines		
Installation L × Φ installation hole (mm)		50 × Φ4.4			50 × Φ4.4		
Terminal block	Type	Order no.		Type	Order no.		
	UJTF1-50/35	131041		UJTF1-50/2×35	131044		
	UJTF1-50×3/35	131042		UJTF1-50×3/2×35	131045		
	UJTF1-50×5/35	131043		UJTF1-50×5/2×35	131046		

T-shape trunk line branch terminal block
UJTF1-70/50



Rated data		CE			CE		
Voltage (V)		1000			1000		
Current (A)		192			192		
Cross section (mm ²)		70			70		
Connection capacity (mm ²)		Trunk line 25-70, branch line 10-50			Trunk line 25-70, branch line 10-50		
Stripping length (mm)		30			30		
Screw		M8			M8		
Tightening torque (Nm)		20			20		

Technical data		CE			CE		
Position		1-pos.	3-pos.	5-pos.	1-pos.	3-pos.	5-pos.
Dimensions(W/T/H) (mm)		44 / 66 / 71	126 / 66 / 71	208 / 66 / 71	44 / 66 / 71	126 / 66 / 71	208 / 66 / 71
Connection structure		1 trunk line,1 branch line			1 trunk line,2 branch lines		
Installation L × Φ installation hole (mm)		54 × Φ6.4			54 × Φ6.4		
Terminal block	Type	Order no.		Type	Order no.		
	UJTF1-70/50	131047		UJTF1-70/2×50	131050		
	UJTF1-70×3/50	131048		UJTF1-70×3/2×50	131051		
	UJTF1-70×5/50	131049		UJTF1-70×5/2×50	131052		

UJTF1 T-shape trunk line branch terminal block

T-shape trunk line branch terminal block
UJTF1-95/70



CE

Technical data	
Voltage (V)	1000
Current (A)	232
Cross section (mm ²)	95
Connection capacity (mm ²)	Trunk line 25-95, branch line 10-70
Stripping length (mm)	30
Screw	M10
Tightening torque (Nm)	20

Additional data			
Position	1-pos.	3-pos.	5-pos.
Dimensions(W/T/H) (mm)	48 / 66 / 72.1	134 / 66 / 72.1	220 / 66 / 72.1
Connection structure	1 trunk line,1 branch line		
Installation L×Φ installation hole (mm)	54×Φ6.4		

Terminal block	Type	Order no.
	UJTF1-95/70	131053
	UJTF1-95×3/70	131054
	UJTF1-95×5/70	131055

T-shape trunk line branch terminal block
UJTF1-95/2×50



CE

Voltage (V)	1000
Current (A)	232
Cross section (mm ²)	95
Connection capacity (mm ²)	Trunk line 25-95, branch line 10-50
Stripping length (mm)	30
Screw	M10
Tightening torque (Nm)	20

Additional data			
Position	1-pos.	3-pos.	5-pos.
Dimensions(W/T/H) (mm)	48 / 66 / 72.1	134 / 66 / 72.1	220 / 66 / 72.1
Connection structure	1 trunk line,2 branch lines		
Installation L×Φ installation hole (mm)	54×Φ6.4		

Terminal block	Type	Order no.
	UJTF1-95/2×50	131056
	UJTF1-95×3/2×50	131057
	UJTF1-95×5/2×50	131058

T-shape trunk line branch terminal block
UJTF1-185/150



CE

Technical data	
Voltage (V)	1000
Current (A)	353
Cross section (mm ²)	185
Connection capacity (mm ²)	Trunk line 35-185, branch line 25-150
Stripping length (mm)	30
Screw	M12
Tightening torque (Nm)	25

Additional data			
Position	1-pos.	3-pos.	5-pos.
Dimensions(W/T/H) (mm)	66 / 94 / 99.6	186 / 94 / 99.6	306 / 94 / 99.6
Connection structure	1 trunk line,1 branch line		
Installation L×Φ installation hole (mm)	82×Φ6.4		

Terminal block	Type	Order no.
	UJTF1-185/150	131059
	UJTF1-185×3/150	131060
	UJTF1-185×5/150	131061

T-shape trunk line branch terminal block
UJTF1-185/2×95



CE

Voltage (V)	1000
Current (A)	353
Cross section (mm ²)	185
Connection capacity (mm ²)	Trunk line 35-185, branch line 25-95
Stripping length (mm)	30
Screw	M12
Tightening torque (Nm)	25

Additional data			
Position	1-pos.	3-pos.	5-pos.
Dimensions(W/T/H) (mm)	66 / 94 / 99.6	186 / 94 / 99.6	306 / 94 / 99.6
Connection structure	1 trunk line,2 branch lines		
Installation L×Φ installation hole (mm)	82×Φ6.4		

Terminal block	Type	Order no.
	UJTF1-185/2×95	131062
	UJTF1-185×3/2×95	131063
	UJTF1-185×5/2×95	131064

UJTF1 T-shape trunk line branch terminal block

T-shape trunk line branch terminal block
UJTF1-240/185



CE

Technical data	
Voltage (V)	1000
Current (A)	415
Cross section (mm ²)	240
Connection capacity (mm ²)	Trunk line 50-240, branch line 35-185
Stripping length (mm)	50
Screw	M12
Tightening torque (Nm)	25

Additional data			
Position	1-pos.	3-pos.	5-pos.
Dimensions(W/T/H) (mm)	72 / 106 / 108.6	202 / 106 / 108.6	332 / 106 / 108.6
Connection structure	1 trunk line,1 branch line		
Installation L×Φ installation hole (mm)	94×58.6×Φ6.4		

Terminal block	Type	Order no.
	UJTF1-240/185	131035
	UJTF1-240×3/185	131036
	UJTF1-240×5/185	131037

T-shape trunk line branch terminal block
UJTF1-240/2×150



CE

Voltage (V)	1000
Current (A)	415
Cross section (mm ²)	240
Connection capacity (mm ²)	Trunk line 50-240, branch line 35-150
Stripping length (mm)	50
Screw	M12
Tightening torque (Nm)	25

Additional data			
Position	1-pos.	3-pos.	5-pos.
Dimensions(W/T/H) (mm)	72 / 106 / 108.6	202 / 106 / 108.6	332 / 106 / 108.6
Connection structure	1 trunk line,2 branch lines		
Installation L×Φ installation hole (mm)	94×58.6×Φ6.4		

Terminal block	Type	Order no.
	UJTF1-240/2×150	131038
	UJTF1-240×3/2×150	131039
	UJTF1-240×5/2×150	131040

T-shape trunk line branch terminal block
UJTF1-25/16



CE

Technical data	
Voltage (V)	1000
Current (A)	353
Cross section (mm ²)	185
Connection capacity (mm ²)	Trunk line 35-185, branch line 25-150
Stripping length (mm)	30
Screw	M12
Tightening torque (Nm)	25

Additional data			
Position	1-pos.	3-pos.	5-pos.
Dimensions(W/T/H) (mm)	66 / 94 / 99.6	186 / 94 / 99.6	306 / 94 / 99.6
Connection structure	1 trunk line,1 branch line		
Installation L×Φ installation hole (mm)	82×Φ6.4		

Terminal block	Type	Order no.
	UJTF1-185/150	131059
	UJTF1-185×3/150	131060
	UJTF1-185×5/150	131061

T-shape trunk line branch terminal block
UJTF1-25×



CE

Voltage (V)	1000
Current (A)	353
Cross section (mm ²)	185
Connection capacity (mm ²)	Trunk line 35-185, branch line 25-95
Stripping length (mm)	30
Screw	M12
Tightening torque (Nm)	25

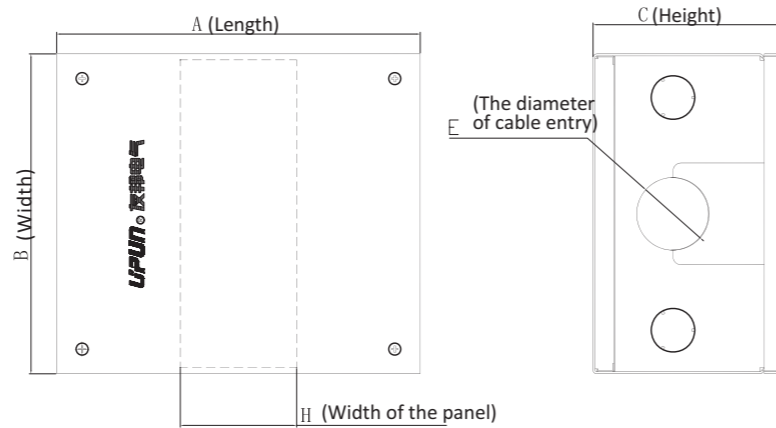
Additional data			
Position	1-pos.	3-pos.	5-pos.
Dimensions(W/T/H) (mm)	66 / 94 / 99.6	186 / 94 / 99.6	306 / 94 / 99.6
Connection structure	1 trunk line,2 branch lines		
Installation L×Φ installation hole (mm)	82×Φ6.4		

Terminal block	Type	Order no.
	UJTF1-185/2×95	131062
	UJTF1-185×3/2×95	131063
	UJTF1-185×5/2×95	131064

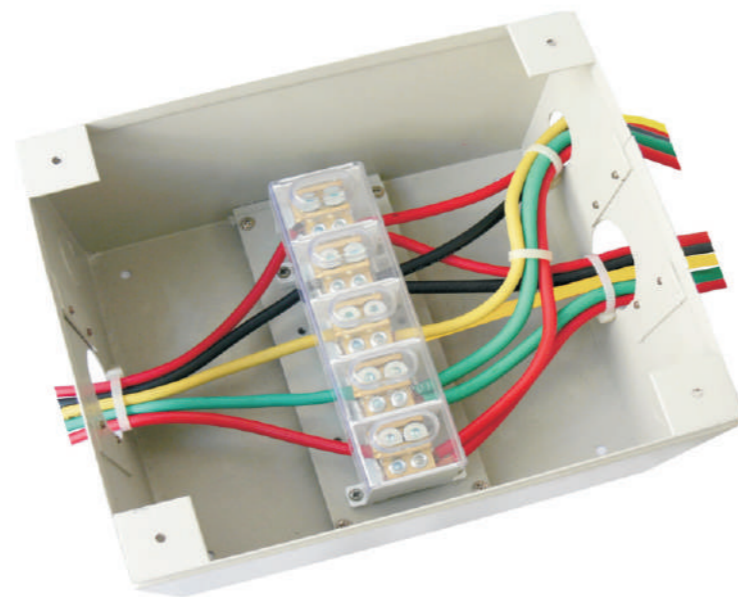
This series electric control cabinet is specially designed for UJTF1 series terminal blocks. It is optional, you can order it together terminal blocks or order them separately.

Key feature

- 1.Can be mounted on installation panel or wall.
- 2.Cover can be removed if necessary
- 3.Fixing holes are ready before shipment



Type	Size (mm)	A	B	C	E	H	Order no.
UJX1-50-2		250	220	130	50	80	131067
UJX1-70-2		300	250	140	70	86	131068
UJX1-95-2		450	260	140	75	86	131069
UJX1-185-2		610	350	170	100	114	131070
UJX1-240-2		750	380	180	120	126	131071



Installation pattern

UTJ1-6 Anti-interference terminal block



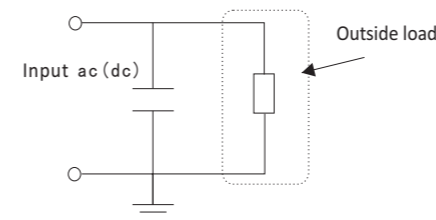
General info

It plays function of connection, anti-interference, and testing. It is used for AC power 50/60Hz with voltage up to 660V, with cross section range 1~6mm²

Working principle

Compared to average feed-through terminal blocks, one capacitor is parallel connected versus the outside load, meantime this capacitor connects the ground line. the capacitor will directly filter the unwanted high-frequency signal and pass it to ground line. Thus it can efficiently filter unwanted signals from electronic radiation source.

Principle scheme

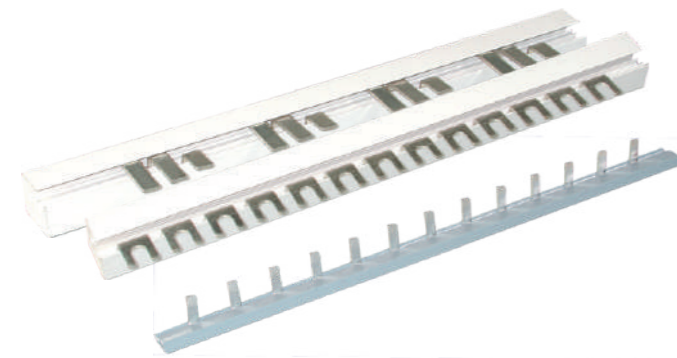


Range of filtered signal

Outside load	Range of filtered signal
8 Ω	>2MHz
5.3 Ω	>3MHz
3.2 Ω	>5MHz
1.6 Ω	>10MHz
0.8 Ω	>20MHz

Dimensions									
Width/Thickness/Height (mm)	58.8 / 9.2 / 69.8								
Technical data									
Voltage (V)	660								
Current (A)	41								
Cross section (mm ²)	6								
Terminal block									
UTJ1-6	411001								
Accessories									
End cover (top)	UTJ-6G 412001								
End cover (bottom)	UTJ-6GL 412002								
instruction									
Operating temperature	-25°C ...+40°C								
Mounting rail									
Can be installed on the rails both and	<table border="1"> <tr><td>TH35-7.5</td><td>102001</td></tr> <tr><td>TH35-15</td><td>102005</td></tr> <tr><td>G32-15</td><td>102002</td></tr> <tr><td>G32-18</td><td>102003</td></tr> </table>	TH35-7.5	102001	TH35-15	102005	G32-15	102002	G32-18	102003
TH35-7.5	102001								
TH35-15	102005								
G32-15	102002								
G32-18	102003								
Jumpers									
For cross connection in the terminal center. 10 positions, separably,with 10 screws.	<table border="1"> <tr><td>UTJ1-6/2L</td><td>413001</td></tr> <tr><td>UTJ1-6/3L</td><td>413002</td></tr> <tr><td>UTJ1-6/5L</td><td>413003</td></tr> <tr><td>UTJ1-6/10L</td><td>413004</td></tr> </table>	UTJ1-6/2L	413001	UTJ1-6/3L	413002	UTJ1-6/5L	413003	UTJ1-6/10L	413004
UTJ1-6/2L	413001								
UTJ1-6/3L	413002								
UTJ1-6/5L	413003								
UTJ1-6/10L	413004								
Marker strip									
Horizontally/Vertically	Blank KB 6 (Blank) 284001								
Can be printed 1-600, or the technical data according to your requirements.	<table border="1"> <tr> <td>Horizontally</td> <td>1 2 3 4 5 6 7</td> <td>KB 6 (Horizontally)</td> <td>284002</td> </tr> <tr> <td>Vertically</td> <td>1 2 3 4 5 6 7</td> <td>KB 6 (Vertically)</td> <td>284003</td> </tr> </table>	Horizontally	1 2 3 4 5 6 7	KB 6 (Horizontally)	284002	Vertically	1 2 3 4 5 6 7	KB 6 (Vertically)	284003
Horizontally	1 2 3 4 5 6 7	KB 6 (Horizontally)	284002						
Vertically	1 2 3 4 5 6 7	KB 6 (Vertically)	284003						
Screwdriver	YB 1.0×4.0								

UP1 Comb-type busbar



General info

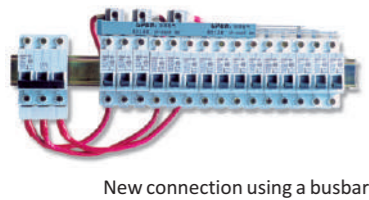
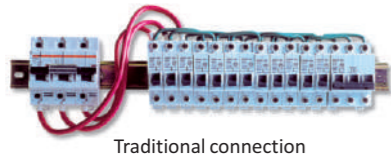
UP1 busbar is newly developed by UPUN according to marketing needs. It greatly change the way of how mini breaker is wiring. And it has the following advantage: quick wiring, low cost, increased contact area. Besides it is safer because the current bar is surrounded by insulation plastic holder. It is made of pure copper which is with high conductivity, lower resistance, low temperature rise.

It has gained patent of 200430083224.0 issued by SIPO China.

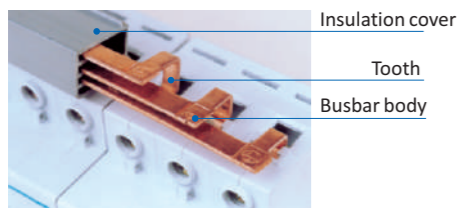
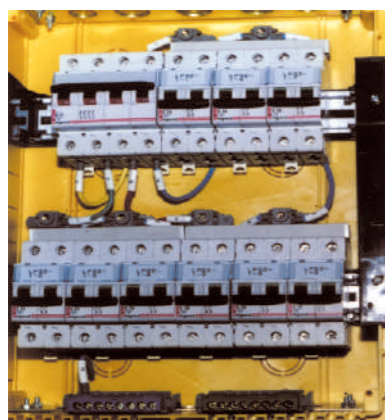
Tech specification

It has passed the rigor tested in the industry and got results below:

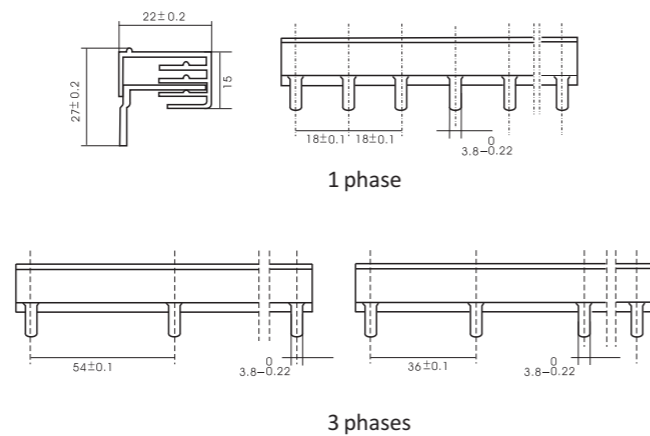
Connections comparison



Legrand system



Size



UP connector

UP1-41J and UP1-63J UP connector is specially designed for UP1 busbar. It is used to connect the cable into breaker which is already connected UP1 busbar.

It is made of pure copper, with high conductivity, low resistance, low voltage drop <math>< 3.2\text{mv}</math>.

UP1-41/1PX

UP1-41/1P

UP1-41/2P

UP1-41/3P



	UP1-41/1PX		UP1-41/1P		UP1-41/2P		UP1-41/3P	
Dimensions								
Teeth dimensions(T/W) (mm)	1 / 3.8		1 / 3.8		1 / 3.8		1 / 3.8	
Busbar body(T/W) (mm)	1 / 7		1 / 7		1 / 7		1 / 7	
Teeth's center distance (mm)	18		18		36		54	
Phase	1-phase		1-phase		2-phase		3-phase	
Technical data								
Rated voltage (V)	380		380		380		380	
Rated current (A)	41		41		41		41	
Teeth type	Square teeth		Square teeth		Square teeth		Square teeth	
Adapter For the connection of conductors and circuit breakers.	Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
	UP1-41JH	152001	UP1-41JH	152001	UP1-41JH	152001	UP1-41JH	152001
Closing cap For both ends of the busbars.	UP4-63/1PG 154017		UP1-41GZ UP1-41GY	152007 152008	UP1-41GZ UP1-41GY	152007 152008	UP1-41GZ UP1-41GY	152007 152008
Busbar	UP1-41/1PX 151001		UP1-41/1P 151003		UP1-41/2P 151004		UP1-41/3P 151005	

UP1-63/1PX

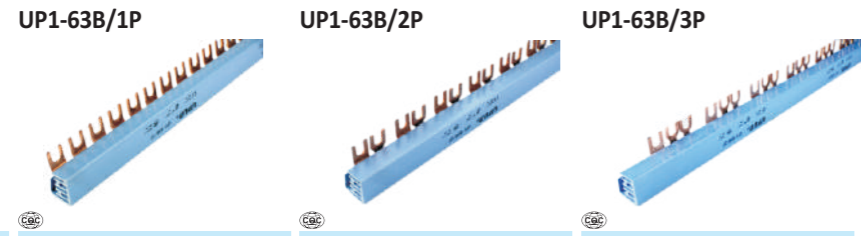
UP1-63/1P

UP1-63/2P

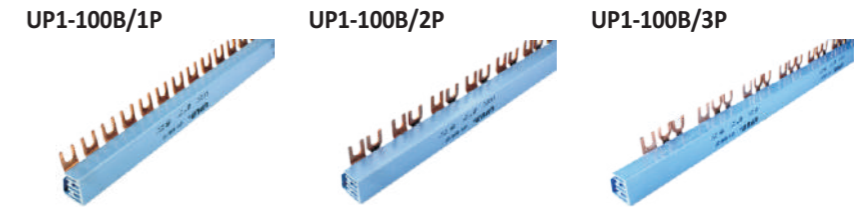
UP1-63/3P



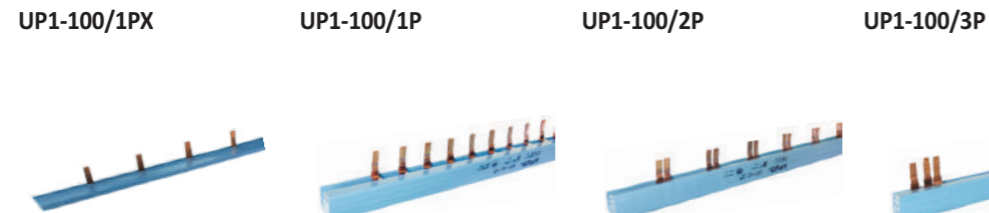
	UP1-63/1PX		UP1-63/1P		UP1-63/2P		UP1-63/3P	
Dimensions								
Teeth dimensions(T/W) (mm)	1.2 / 6		1.2 / 6		1.2 / 6		1.2 / 6	
Busbar body(T/W) (mm)	1.2 / 8		1.2 / 8		1.2 / 8		1.2 / 8	
Teeth's center distance (mm)	18		18		36		54	
Phase	1-phase		1-phase		2-phase		3-phase	
Technical data								
Rated voltage (V)	380		380		380		380	
Rated current (A)	63		63		63		63	
Teeth type	Square teeth		Square teeth		Square teeth		Square teeth	
Adapter For the connection of conductors and circuit breakers.	Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
	UP1-63/100CJH	152037	UP1-63/100CJH	152037	UP1-63/100CJH	152037	UP1-63/100CJH	152037
Closing cap For both ends of the busbars.	UP4-63/1PG 154017		UP1-63G		UP1-63G		UP1-63G	
Busbar	UP1-63/1PX 151002		UP1-63/1P 151006		UP1-63/2P 151007		UP1-63/3P 151008	



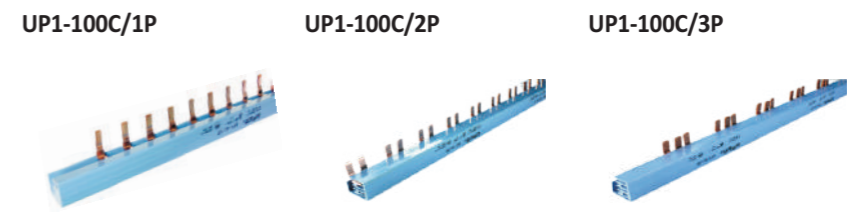
Dimensions		UP1-63B/1P	UP1-63B/2P	UP1-63B/3P			
Teeth dimensions(T/W) (mm)		1.2 / outer12-inter 6.2	1.2 / outer12-inter 6.2	1.2 / outer12-inter 6.2			
Busbar body(T/W) (mm)		1.2 / 8	1.2 / 8	1.2 / 8			
Teeth's center distance (mm)		17.5	35	52.5			
Phase		1-phase	2-phase	3-phase			
Technical data							
Rated voltage (V)		380	380	380			
Rated current (A)		63	63	63			
Teeth type		U-type teeth		U-type teeth			
Adapter		Type	Order no.	Type	Order no.	Type	Order no.
For the connection of conductors and circuit breakers.		UP1-63B/100BJH	152038	UP1-63B/100BJH	152038	UP1-63B/100BJH	152038
Closing cap							
For both ends of the busbars.		UP1-63G	152006	UP1-63G	152006	UP1-63G	152006
Busbar							
		UP1-63B/1P	151009	UP1-63B/2P	151010	UP1-63B/3P	151011



Dimensions		UP1-100B/1P	UP1-100B/2P	UP1-100B/3P			
Teeth dimensions(T/W) (mm)		1.5 / outer12-inter 6.2	1.5 / outer12-inter 6.2	1.5 / outer12-inter 6.2			
Busbar body(T/W) (mm)		1.5 / 8	1.5 / 8	1.5 / 8			
Teeth's center distance (mm)		17.5	35	52.5			
Phase		1-phase	2-phase	3-phase			
Technical data							
Rated voltage (V)		380	380	380			
Rated current (A)		100	100	100			
Teeth type		U-type teeth		U-type teeth			
Adapter		Type	Order no.	Type	Order no.	Type	Order no.
For the connection of conductors and circuit breakers.		UP1-63B/100BJH	152038	UP1-63B/100BJH	152038	UP1-63B/100BJH	152038
Closing cap							
For both ends of the busbars.		UP1-63G	152006	UP1-63G	152006	UP1-63G	152006
Busbar							
		UP1-100B/1P	151014	UP1-100B/2P	151015	UP1-100B/3P	151016



Dimensions		UP1-100/1PX	UP1-100/1P	UP1-100/2P	UP1-100/3P		
Teeth dimensions(T/W) (mm)		1.5 / 3.8	1.5 / 3.8	1.5 / 3.8	1.5 / 3.8		
Busbar body(T/W) (mm)		1.5 / 7	1.5 / 7	1.5 / 7	1.5 / 7		
Teeth's center distance (mm)		18	18	36	54		
Phase		1-phase	1-phase	2-phase	3-phase		
Technical data							
Rated voltage (V)		380	380	380	380		
Rated current (A)		100	100	100	100		
Teeth type		Square teeth		Square teeth	Square teeth		
Adapter		Type	Order no.	Type	Order no.	Type	Order no.
For the connection of conductors and circuit breakers.		UP1-100JH	152031	UP1-100JH	152031	UP1-100JH	152031
Closing cap							
For both ends of the busbars.				UP1-41GZ	152007	UP1-41GZ	152007
				UP1-41GY	152008	UP1-41GY	152008
Busbar							
		UP1-100/1PX	151013	UP1-100/1P	152028	UP1-100/2P	152029
				UP1-100/3P	152030		

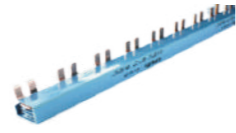


Dimensions		UP1-100C/1P	UP1-100C/2P	UP1-100C/3P			
Teeth dimensions(T/W) (mm)		1.5 / 6	1.5 / 6	1.5 / 6			
Busbar body(T/W) (mm)		1.5 / 8	1.5 / 8	1.5 / 8			
Teeth's center distance (mm)		18	36	54			
Phase		1-phase	2-phase	3-phase			
Technical data							
Rated voltage (V)		380	380	380			
Rated current (A)		100	100	100			
Teeth type		Square teeth		Square teeth			
Adapter		Type	Order no.	Type	Order no.	Type	Order no.
For the connection of conductors and circuit breakers.		UP1-63/100CJH	152037	UP1-63/100CJH	152037	UP1-63/100CJH	152037
Closing cap							
For both ends of the busbars.		UP1-63G	152006	UP1-63G	152006	UP1-63G	152006
Busbar							
		UP1-100C/1P	151017	UP1-100C/2P	151018	UP1-100C/3P	151019

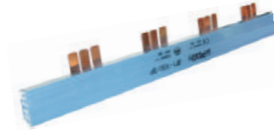
UP1-125/1P



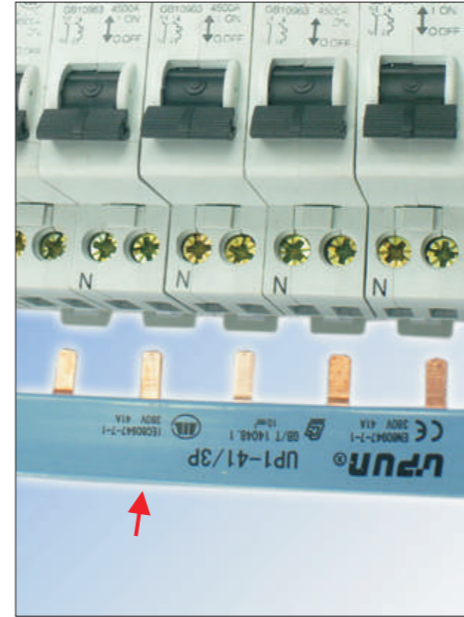
UP1-125/2P



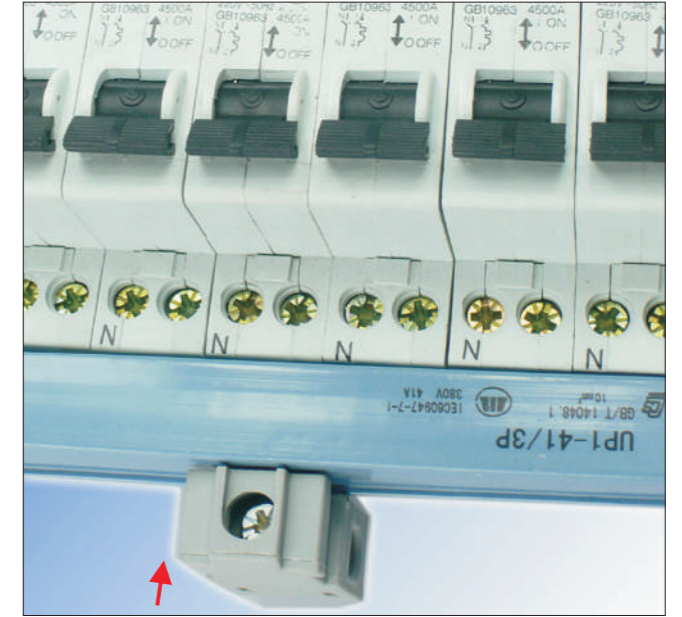
UP1-125/3P



Dimensions			
Teeth dimensions(T/W)	(mm)	1.8 / 6	1.8 / 6
Busbar body(T/W)	(mm)	1.8 / 9	1.8 / 9
Teeth's center distance	(mm)	18	36
Phase		1-phase	2-phase
Technical data			
Rated voltage	(V)	380	380
Rated current	(A)	125	125
Teeth type			
		Square teeth	Square teeth
Adapter			
	Type	Order no.	Type
For the connection of conductors and circuit breakers.	UP1-125JH	152039	UP1-125JH
	Type	Order no.	Type
	UP1-125JH	152039	UP1-125JH
	Type	Order no.	Type
	UP1-125JH	152039	UP1-125JH
Closing cap			
	Type	Order no.	Type
For both ends of the busbars.	UP1-63G	152006	UP1-63G
	Type	Order no.	Type
	UP1-63G	152006	UP1-63G
Busbar			
	Type	Order no.	Type
	UP1-125/1P	151020	UP1-125/2P
	Type	Order no.	Type
	UP1-125/2P	151021	UP1-125/3P
	Type	Order no.	Type
	UP1-125/3P	151022	



First,insert the busbar into the circuit breaker as shown in the picture.



Second,insert the adapter box into the circuit breaker, tighten the screws, then the installation is finished.

UP2-100Y Movable busbar



Figure 1

General info

In daily electric breaker wiring, distance between the breakers are not always same, tradition UP1 series busbar obviously can't work for this usage. In order to solve this problem, we have developed UP2 series busbar. Its cable clamping cage is not like that of UP1 series which is integrated with current bar and is fixed. Instead it is movable and can be adjusted freely.

It has gained patent of 200710043113.X issued by SIPO China.

2. pcs of breakers in one group, then wire all the 6 groups is form of parallel connection, see figure 3

- 1)Connection teeth: UP2-41/2J 12 pcs, the quantity should be increased following the rules of one more breaker, one more teeth.
- 2)Copper current bar: two of 3×10mm in length of 0.5m, and its length should be increased if more breakers
- 3)Insulation frame: two pcs in length of 0.5m, and its length should be increased if more breakers
- 4)Adapter box: two pcs of UP2-100JH

3. pcs of breakers in one group, then wire all the 4 groups is form of parallel connection, see figure 4

- 1)Connection teeth: UP2-41/2J 8 pcs, UP2-41/3J 4 pcs, the quantity should be increased following the rules of one more breaker, one more set teeth.
- 2)Current bar: three of 3×10mm in length of 0.5m, and its length should be increased if more breakers
- 3)Insulation frame: three pcs in length of 0.5m, and its length should be increased if more breakers
- 4)Adapter box: three pcs of UP2-100JH

4.pcs of breakers in one group, then wire all the 3 groups is form of parallel connection, see figure 5

- 1)Connection teeth: UP2-41/2J 6 pcs, UP2-41/4J 6 pcs, the quantity should be increased following the rules of one more breaker, one more set teeth.
- 2)Current bar: four of 3×10mm in length of 0.5m, and its length should be increased if more breakers
- 3)Insulation frame: four pcs in length of 0.5m, and its length should be increased if more breakers
- 4)Adapter box: four pcs of UP2-100JH

Guide for type selection

Assume we have 12 air switches needed to be wiring via UP2 busbar, following 4 option for your consideration

1.Wire all of them is form of parallel connection, see figure 2

- 1)Connection teeth: UP2-41/1J 12 pcs, the quantity should be increased following the rules of one more breaker, one more teeth.
- 2)Copper current bar: one of 3×10mm in length of 0.5m, and its length should be increased if more breakers
- 3)Insulation frame: one pcs in length of 0.5m, and its length should be increased if more breakers
- 4)Adapter box: one pcs of UP2-100JH

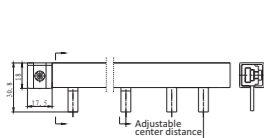


Figure 2

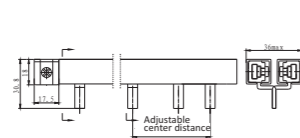


Figure 3

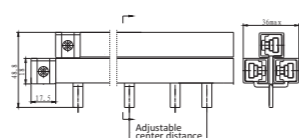


Figure 4

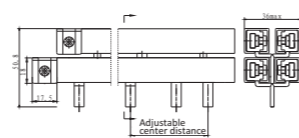


Figure 5

	UP2-41/1P			UP2-41/2P			UP2-41/3P			UP2-41/4P		
Circuit breaker	With 1 phase and N pcs, please choose			With 2 phases and N pcs, please choose			With 3 phases and N pcs, please choose			With 4 phases and N pcs, please choose		
Accessories/Related data	Type	Quantity	Order no.	Type	Quantity	Order no.	Type	Quantity	Order no.	Type	Quantity	Order no.
Busbar body/Current (100A)	3×10	1m	161002	3×10	L<0.5m 1m L>0.5m 2m	161002	3×10	L<0.5m 2m L>0.5m 3m	161002	3×10	L<0.5m 2m L>0.5m 4m	161002
Teeth/Current (41A)	1J	N pcs	162003									
	2J			UP2-41A/2J	2Npcs	162004	UP2-41A/2J	2N pcs	162004	UP2-41A/2J	2N pcs	162004
	3J						UP2-41A/3J	N pcs	162005			
	4J									UP2-41A/4J	2N pcs	162015
Teeth type	Square			Square			Square			Square		
Cable clamping yoke	UP2-41K/63K	N pcs	162001	UP2-41K/63K	2N pcs	162001	UP2-41K/63K	3N pcs	162001	UP2-41K/63K	4N pcs	162001
Screw	M4×4.7	N pcs	162023	M4×4.7	2N pcs	162023	M4×4.7	3N pcs	162023	M4×4.7	4N pcs	162023
Insulation mounting tube	UP2-H	1m	161001	UP2-H	L<0.5m 1m L>0.5m 2m	161001	UP2-H	L<0.5m 2m L>0.5m 3m	161001	UP2-H	1m	161001
Closing cap	UP2-G		162026	UP2-G		162026	UP2-G		162026	UP2-G		162026
Adapter	UP2-100Y/JHG		162025	UP2-100Y/JHG		162025	UP2-100Y/JHG		162025	UP2-100Y/JHG		162025
	UP2-100Y/JH	1 pc	162017	UP2-100Y/JH	2 pcs	162017	UP2-100Y/JH	3 pcs	162017	UP2-100Y/JH	4 pcs	162017
Phase	1-phase			2-phase			3-phase			4-phase		
Note	The total length of N circuit breakers can't be more than 1m			The total length of N circuit breakers can't be more than 1m			The total length of N circuit breakers can't be more than 1m			The total length of N circuit breakers can't be more than 1m		
				The total length L<0.5m,choose 1m			The total length L<0.5m,choose 2m			The total length L<0.5m,choose 2m		
				The total length L>0.5m,choose 2m			The total length L>0.5m,choose 3m			The total length L>0.5m,choose 4m		

	UP2-63/1P			UP2-63/2P			UP2-63/3P		
Circuit breaker	With 1 phase and N pcs, please choose			With 2 phases and N pcs, please choose			With 3 phases and N pcs, please choose		
Accessories/Related data	Type	Quantity	Order no.	Type	Quantity	Order no.	Type	Quantity	Order no.
Busbar body/Current (100A)	3×10	1m	161002	3×10	L<0.5m 1m L>0.5m 2m	161002	3×10	L<0.5m 2m L>0.5m 3m	161002
Teeth/Current (63A)	1J	N pcs	162006						
	2J			UP2-63A/2J	2N pcs	162007	UP2-63A/2J	2N pcs	162007
	3J						UP2-63A/3J	N pcs	162008
Teeth type	Square			Square			Square		
Cable clamping yoke	UP2-41K/63K	N pcs	162001	UP2-41K/63K	2N pcs	162001	UP2-41K/63K	3N pcs	162001
Screw	M4×4.7	N pcs	162023	M4×4.7	2N pcs	162023	M4×4.7	3N pcs	162023
Insulation mounting tube	UP2-H	1m	161001	UP2-H	L<0.5m 1m L>0.5m 2m	161001	UP2-H	L<0.5m 2m L>0.5m 3m	161001
Closing cap	UP2-G		162026	UP2-G		162026	UP2-G		162026
	UP2-100Y/JHG		162025	UP2-100Y/JHG		162025	UP2-100Y/JHG		162025
Adapter	UP2-100Y/JH	1 pcs	162017	UP2-100Y/JH	2 pcs	162017	UP2-100Y/JH	3 pcs	162017
Phase	1-phase			2-phase			3-phase		
Note	The total length of N circuit breakers can't be more than 1m			The total length of N circuit breakers can't be more than 1m			The total length of N circuit breakers can't be more than 1m		
				The total length L<0.5m,choose 1m			The total length L<0.5m,choose 2m		
				The total length L>0.5m,choose 2m			The total length L>0.5m,choose 3m		

	UP2-100/1P	UP2-100/2P	UP2-100/3P
Circuit breaker <small>The busbar must be chosen according to the phases and numbers of the circuit breaker.</small>	With 1 phase and N pcs, please choose	With 2 phases and N pcs, please choose	With 3 phases and N pcs, please choose
Accessories/Related data	Type Quantity Order no.	Type Quantity Order no.	Type Quantity Order no.
Busbar body/Current (100A)	3×10 1m 161002	3×10 L<0.5m 1m 161002 L>0.5m 2m	3×10 L<0.5m 2m 161002 L>0.5m 3m
Teeth/Current (100A)	1J UP2-100A/1J N pcs 162012 2J 3J	UP2-100A/2J 2N pcs 162013	UP2-100A/2J 2N pcs 162013 UP2-100A/3J N pcs 162014
Teeth type	Square	Square	Square
Cable clamping yoke	UP2-100K N pcs 162002	UP2-100K 2N pcs 162002	UP2-100K 3N pcs 162002
Screw	M6×4.2 N pcs 162024	M6×4.2 2N pcs 162024	M6×4.2 3N pcs 162024
Insulation mounting tube	UP2-H 1m 161001	UP2-H L<0.5m 1m 161001 L>0.5m 2m	UP2-H L<0.5m 2m 161001 L>0.5m 3m
Closing cap	UP2-G 162026 UP2-100Y/JHG 162025	UP2-G 162026 UP2-100Y/JHG 162025	UP2-G 162026 UP2-100Y/JHG 162025
Adapter	UP2-100Y/JH 1 pcs 162017	UP2-100Y/JH 2 pcs 162017	UP2-100Y/JH 3 pcs 162017
Phase	1-phase	2-phase	3-phase
Note	The total length of N circuit breakers can't be more than 1m	The total length of N circuit breakers can't be more than 1m The total length L<0.5m,choose 1m The total length L>0.5m,choose 2m	The total length of N circuit breakers can't be more than 1m The total length L<0.5m,choose 2m The total length L>0.5m,choose 3m

	UP2-63B/1P	UP2-63B/2P	UP2-63B/3P
Circuit breaker <small>The busbar must be chosen according to the phases and numbers of the circuit breaker.</small>	With 1 phase and N pcs, please choose	With 2 phases and N pcs, please choose	With 3 phases and N pcs, please choose
Accessories/Related data	Type Quantity Order no.	Type Quantity Order no.	Type Quantity Order no.
Busbar body/Current (100A)	3×10 1m 161002	3×10 L<0.5m 1m 161002 L>0.5m 2m	3×10 L<0.5m 2m 161002 L>0.5m 3m
Teeth/Current (63A)	1J UP2-63B/1J N pcs 162009 2J 3J	UP2-63B/2J 2N pcs 162010	UP2-63B/2J 2N pcs 162010 UP2-63B/3J N pcs 162011
Teeth type	U-type	U-type	U-type
Cable clamping yoke	UP2-41K/63K N pcs 162001	UP2-41K/63K 2N pcs 162001	UP2-41K/63K 3N pcs 162001
Screw	M4×4.7 N pcs 162023	M4×4.7 2N pcs 162023	M4×4.7 3N pcs 162023
Insulation mounting tube	UP2-H 1m 161001	UP2-H L<0.5m 1m 161001 L>0.5m 2m	UP2-H L<0.5m 2m 161001 L>0.5m 3m
Closing cap	UP2-G 162026 UP2-100Y/JHG 162025	UP2-G 162026 UP2-100Y/JHG 162025	UP2-G 162026 UP2-100Y/JHG 162025
Adapter	UP2-100Y/JH 1 pcs 162017	UP2-100Y/JH 2 pcs 162017	UP2-100Y/JH 3 pcs 162017
Phase	1-phase	2-phase	3-phase
Note	The total length of N circuit breakers can't be more than 1m	The total length of N circuit breakers can't be more than 1m The total length L<0.5m,choose 1m The total length L>0.5m,choose 2m	The total length of N circuit breakers can't be more than 1m The total length L<0.5m,choose 2m The total length L>0.5m,choose 3m

Installation pattern for UP2 movable busbar



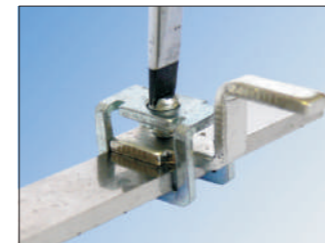
1.Insert the teeth into cable clamping yoke



The first step is finished



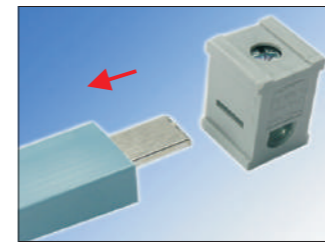
2.Connect them with a conductor (3×10mm)



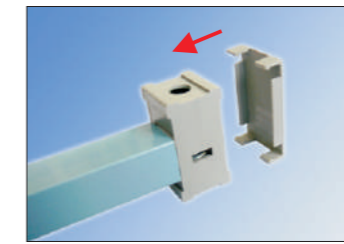
3.Screw them together, but don't make it too tight



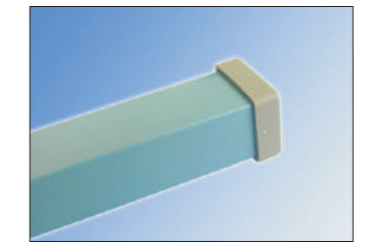
4.Cover the insulation tube



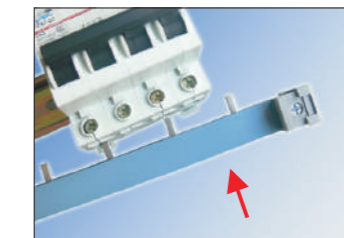
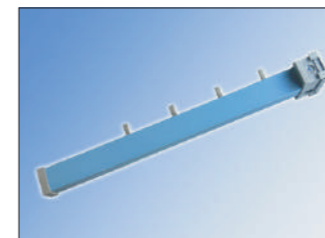
5.Insert into the adapter



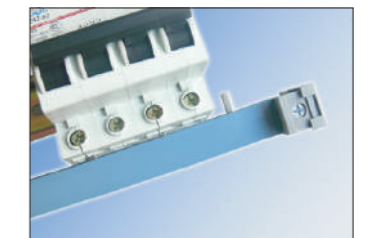
6.Cover the adapter with the closing cap



7.The sixth step is finished

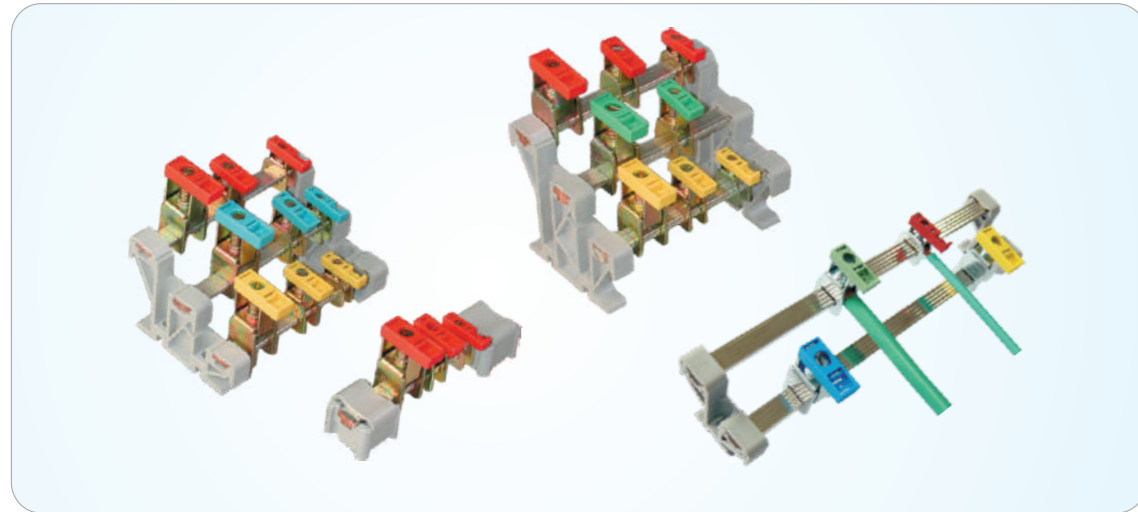


8.Adjust the center distance between the teeth, and tighten the screw in the third step. And then connect the busbar with a circuit breaker.



9.Finished

UP3-125 Busbar



General info

UP3 series busbar is newly developed especially for the high-current. Its most outstanding features are:

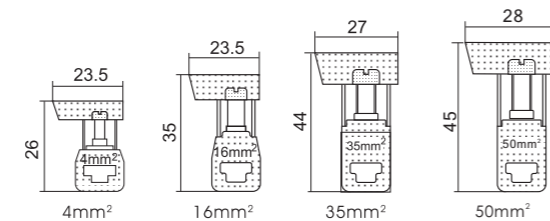
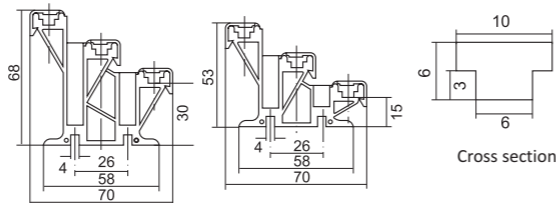
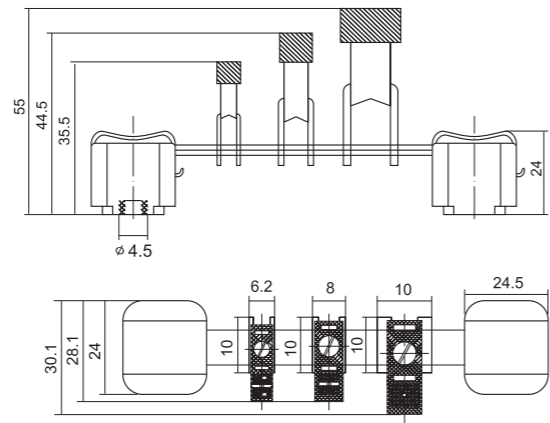
- 1.The cable clamping yoke is marked with color under the international standard
- 2.There are two shape of busbar bar for option, rectangular and T shape

It has successfully passed the 150A-temperature-rise test.

It has gained patent of 20052001974.0 issued by SIPO China.

Notes for ordering:

- 1.The standard length is 1 meter, but other customized length is also available.
- 2.Quantity of cable clamping yoke can be ordered freely based on customer's real needs.



UP3-125M/1P

UP3-125M/2P

UP3-125M/3P

UP3-125M/4P

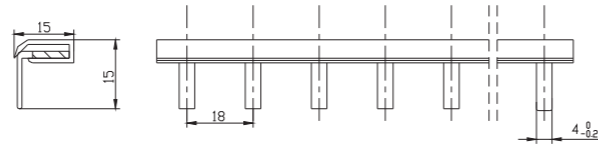


Accessories/Related data	UP3-125M/1P	UP3-125M/2P	UP3-125M/3P	UP3-125M/4P
Busbar body/Current (Please choose a suitable one according to the current)	Type: 3 × 10/100A Order no.: 161002	Type: 3 × 10/100A Order no.: 161002	Type: 3 × 10/100A Order no.: 161002	Type: 3 × 10/100A Order no.: 161002
Cable clamping yoke (Please choose a suitable one according to the clamping area and colors)	Type: 3 × 10+3 × 6/125A Order no.: 161003	Type: 3 × 10+3 × 6/125A Order no.: 161003	Type: 3 × 10+3 × 6/125A Order no.: 161003	Type: 3 × 10+3 × 6/125A Order no.: 161003
	UP3-4(RD) 172001	UP3-4(RD) 172001	UP3-4(RD) 172001	UP3-4(RD) 172001
	UP3-4(GN) 172009	UP3-4(GN) 172009	UP3-4(GN) 172009	UP3-4(GN) 172009
	UP3-4(YE) 172005	UP3-4(YE) 172005	UP3-4(YE) 172005	UP3-4(YE) 172005
	UP3-4(BU) 172017	UP3-4(BU) 172017	UP3-4(BU) 172017	UP3-4(BU) 172017
	UP3-4(BK) 172013	UP3-4(BK) 172013	UP3-4(BK) 172013	UP3-4(BK) 172013
	UP3-4(JD) 172021	UP3-4(JD) 172021	UP3-4(JD) 172021	UP3-4(JD) 172021
	UP3-16(RD) 172002	UP3-16(RD) 172002	UP3-16(RD) 172002	UP3-16(RD) 172002
	UP3-16(GN) 172010	UP3-16(GN) 172010	UP3-16(GN) 172010	UP3-16(GN) 172010
	UP3-16(YE) 172006	UP3-16(YE) 172006	UP3-16(YE) 172006	UP3-16(YE) 172006
	UP3-16(BU) 172018	UP3-16(BU) 172018	UP3-16(BU) 172018	UP3-16(BU) 172018
	UP3-16(BK) 172014	UP3-16(BK) 172014	UP3-16(BK) 172014	UP3-16(BK) 172014
	UP3-16(JD) 172022	UP3-16(JD) 172022	UP3-16(JD) 172022	UP3-16(JD) 172022
	UP3-35(RD) 172003	UP3-35(RD) 172003	UP3-35(RD) 172003	UP3-35(RD) 172003
	UP3-35(GN) 172011	UP3-35(GN) 172011	UP3-35(GN) 172011	UP3-35(GN) 172011
	UP3-35(YE) 172007	UP3-35(YE) 172007	UP3-35(YE) 172007	UP3-35(YE) 172007
	UP3-35(BU) 172019	UP3-35(BU) 172019	UP3-35(BU) 172019	UP3-35(BU) 172019
	UP3-35(BK) 172015	UP3-35(BK) 172015	UP3-35(BK) 172015	UP3-35(BK) 172015
	UP3-35(JD) 172023	UP3-35(JD) 172023	UP3-35(JD) 172023	UP3-35(JD) 172023
	RD:Red UP3-50(RD) 172004	UP3-50(RD) 172004	UP3-50(RD) 172004	UP3-50(RD) 172004
	GN:Green UP3-50(GN) 172012	UP3-50(GN) 172012	UP3-50(GN) 172012	UP3-50(GN) 172012
	YE:Yellow UP3-50(YE) 172008	UP3-50(YE) 172008	UP3-50(YE) 172008	UP3-50(YE) 172008
	BU:Blue UP3-50(BU) 172020	UP3-50(BU) 172020	UP3-50(BU) 172020	UP3-50(BU) 172020
	BK:Black UP3-50(BK) 172016	UP3-50(BK) 172016	UP3-50(BK) 172016	UP3-50(BK) 172016
	JD:Yellow and Green UP3-50(JD) 172024	UP3-50(JD) 172024	UP3-50(JD) 172024	UP3-50(JD) 172024
Insulation carrier	UP3-125M/1P 173001	UP3-125M/2P 173002	UP3-125M/3P 173003	UP3-125M/4P 173004
	UP3-125MN/1P 173007	UP3-125MN/2P 173008	UP3-125M2/2P 173005	(a combination of a 1-phase and a 3-phase)
Phase	1-phase	2-phase	3-phase	4-phase

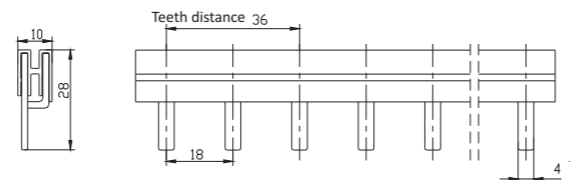
UP4 Busbar

General info

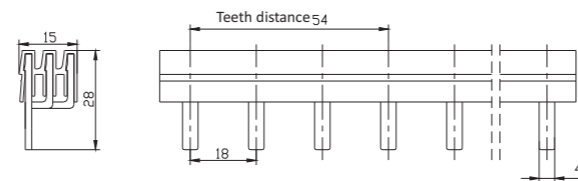
The UP4 comb-type busbar is improved on the basis of UP1. The products are widely used for low-voltage power cabinet, distribution box, lighting box and so on.



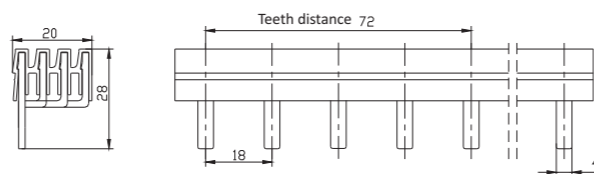
1 phase



2 phases



3 phases



4 phases

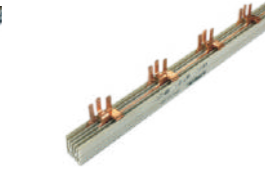
UP4-41/1P



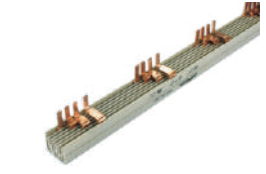
UP4-41/2P



UP4-41/3P



UP4-41/4P

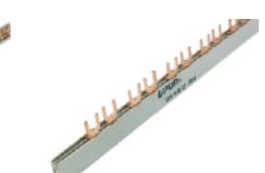


Dimensions	UP4-41/1P		UP4-41/2P		UP4-41/3P		UP4-41/4P	
Teeth dimensions(T/W) (mm)	1 / 4		1 / 4		1 / 4		1 / 4	
Busbar body(T/W) (mm)	1 / 7		1 / 9		1 / 9		1 / 9	
Teeth's center distance (mm)	18		36		54		72	
Phase	1-phase		2-phase		3-phase		4-phase	
Technical data								
Rated voltage (V)	380		380		380		380	
Rated current (A)	41		41		41		41	
Teeth type								
	Square teeth		Square teeth		Square teeth		Square teeth	
Accessories								
Adapter	Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
For the connection of conductors and circuit breakers.	UP4-41JH	152019	UP4-41JH	152019	UP4-41JH	152019	UP4-41JH	152019
Closing cap	Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
For both ends of the busbars.	UP4-63/1PG	154017	UP4-63/2PG	154018	UP4-63/3PG	154019	UP4-63/4PG	154020
Busbar								
	UP4-41/1P	154001	UP4-41/2P	154002	UP4-41/3P	154003	UP4-41/4P	154004

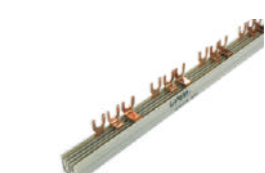
UP4-41B/1P



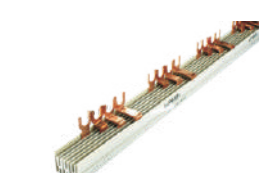
UP4-41B/2P



UP4-41B/3P

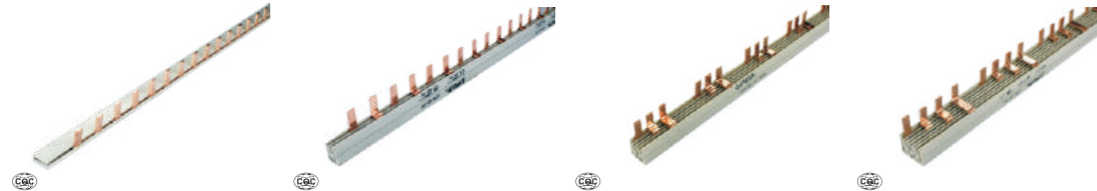


UP4-41B/4P



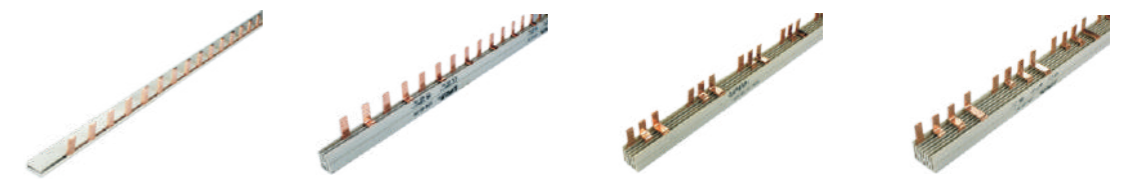
Dimensions	UP4-41B/1P		UP4-41B/2P		UP4-41B/3P		UP4-41B/4P	
Teeth dimensions(T/W) (mm)	1 / outer11-inner 6		1 / outer11-inner 6		1 / outer11-inner 6		1 / outer11-inner 6	
Busbar body(T/W) (mm)	1 / 9		1 / 9		1 / 9		1 / 9	
Teeth's center distance (mm)	18		36		54		72	
Phase	1-phase		2-phase		3-phase		4-phase	
Technical data								
Rated voltage (V)	380		380		380		380	
Rated current (A)	41		41		41		41	
Teeth type								
	U-type		U-type		U-type		U-type	
Accessories								
Adapter	Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
For the connection of conductors and circuit breakers.	UP4-63B/100BJH	152040	UP4-63B/100BJH	152040	UP4-63B/100BJH	152040	UP4-63B/100BJH	152040
Closing cap	Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
For both ends of the busbars.	UP4-63/1PG	154017	UP4-63/2PG	154018	UP4-63/3PG	154019	UP4-63/4PG	154020
Busbar								
	UP4-41B/1P	154009	UP4-41B/2P	154010	UP4-41B/3P	154011	UP4-41B/4P	154012

UP4-63/1P UP4-63/2P UP4-63/3P UP4-63/4P



Dimensions		UP4-63/1P		UP4-63/2P		UP4-63/3P		UP4-63/4P	
Teeth dimensions(T/W)	(mm)	1.2 / 6		1.2 / 6		1.2 / 6		1.2 / 6	
Busbar body(T/W)	(mm)	1.2 / 9		1.2 / 9		1.2 / 9		1.2 / 9	
Teeth's center distance	(mm)	18		36		54		72	
Phase		1-phase		2-phase		3-phase		4-phase	
Technical data									
Rated voltage	(V)	380		380		380		380	
Rated current	(A)	63		63		63		63	
Teeth type		Square teeth		Square teeth		Square teeth		Square teeth	
Accessories		Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
Adapter For the connection of conductors and circuit breakers.		UP4-63/100CJH	152041	UP4-63/100CJH	152041	UP4-63/100CJH	152041	UP4-63/100CJH	152041
Closing cap For both ends of the busbars.		UP4-63/1PG	154017	UP4-63/2PG	154018	UP4-63/3PG	154019	UP4-63/4PG	154020
Busbar									
		UP4-63/1P	154005	UP4-63/2P	154006	UP4-63/3P	154007	UP4-63/4P	154008

UP4-100/1P UP4-100/2P UP4-100/3P UP4-100/4P



Dimensions		UP4-100/1P		UP4-100/2P		UP4-100/3P		UP4-100/4P	
Teeth dimensions(T/W)	(mm)	1.5 / 4		1.5 / 4		1.5 / 4		1.5 / 4	
Busbar body(T/W)	(mm)	1.5 / 9		1.5 / 9		1.5 / 9		1.5 / 9	
Teeth's center distance	(mm)	18		36		54		72	
Phase		1-phase		2-phase		3-phase		4-phase	
Technical data									
Rated voltage	(V)	380		380		380		380	
Rated current	(A)	100		100		100		100	
Teeth type		Square teeth		Square teeth		Square teeth		Square teeth	
Accessories		Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
Adapter For the connection of conductors and circuit breakers.		UP4-100JH	152042	UP4-100JH	152042	UP4-100JH	152042	UP4-100JH	152042
Closing cap For both ends of the busbars.		UP4-63/1PG	154017	UP4-63/2PG	154018	UP4-63/3PG	154019	UP4-63/4PG	154020
Busbar									
		UP4-100/1P	154032	UP4-100/2P	154033	UP4-100/3P	154034	UP4-100/4P	154035

UP4-63B/1P UP4-63B/2P UP4-63B/3P UP4-63B/4P



Dimensions		UP4-63B/1P		UP4-63B/2P		UP4-63B/3P		UP4-63B/4P	
Teeth dimensions(T/W)	(mm)	1.2 / outer11-inner 6		1.2 / outer11-inner 6		1.2 / outer11-inner 6		1.2 / outer11-inner 6	
Busbar body(T/W)	(mm)	1.2 / 9		1.2 / 9		1.2 / 9		1.2 / 9	
Teeth's center distance	(mm)	18		36		54		72	
Phase		1-phase		2-phase		3-phase		4-phase	
Technical data									
Rated voltage	(V)	380		380		380		380	
Rated current	(A)	63		63		63		63	
Teeth type		U-type		U-type		U-type		U-type	
Accessories		Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
Adapter For the connection of conductors and circuit breakers.		UP4-63B/100BJH	152040	UP4-63B/100BJH	152040	UP4-63B/100BJH	152040	UP4-63B/100BJH	152040
Closing cap For both ends of the busbars.		UP4-63/1PG	154017	UP4-63/2PG	154018	UP4-63/3PG	154019	UP4-63/4PG	154020
Busbar									
		UP4-63B/1P	154013	UP4-63B/2P	154014	UP4-63B/3P	154015	UP4-63B/4P	154016

UP4-100B/1P UP4-100B/2P UP4-100B/3P UP4-100B/4P



Dimensions		UP4-100B/1P		UP4-100B/2P		UP4-100B/3P		UP4-100B/4P	
Teeth dimensions(T/W)	(mm)	1.5 / outer11-inner 6		1.5 / outer11-inner 6		1.5 / outer11-inner 6		1.5 / outer11-inner 6	
Busbar body(T/W)	(mm)	1.5 / 9		1.5 / 9		1.5 / 9		1.5 / 9	
Teeth's center distance	(mm)	18		36		54		72	
Phase		1-phase		2-phase		3-phase		4-phase	
Technical data									
Rated voltage	(V)	380		380		380		380	
Rated current	(A)	100		100		100		100	
Teeth type		U-type		U-type		U-type		U-type	
Accessories		Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
Adapter For the connection of conductors and circuit breakers.		UP4-63B/100BJH	152040	UP4-63B/100BJH	152040	UP4-63B/100BJH	152040	UP4-63B/100BJH	152040
Closing cap For both ends of the busbars.		UP4-63/1PG	154017	UP4-63/2PG	154018	UP4-63/3PG	154019	UP4-63/4PG	154020
Busbar									
		UP4-100B/1P	154036	UP4-100B/2P	154037	UP4-100B/3P	154038	UP4-100B/4P	154039

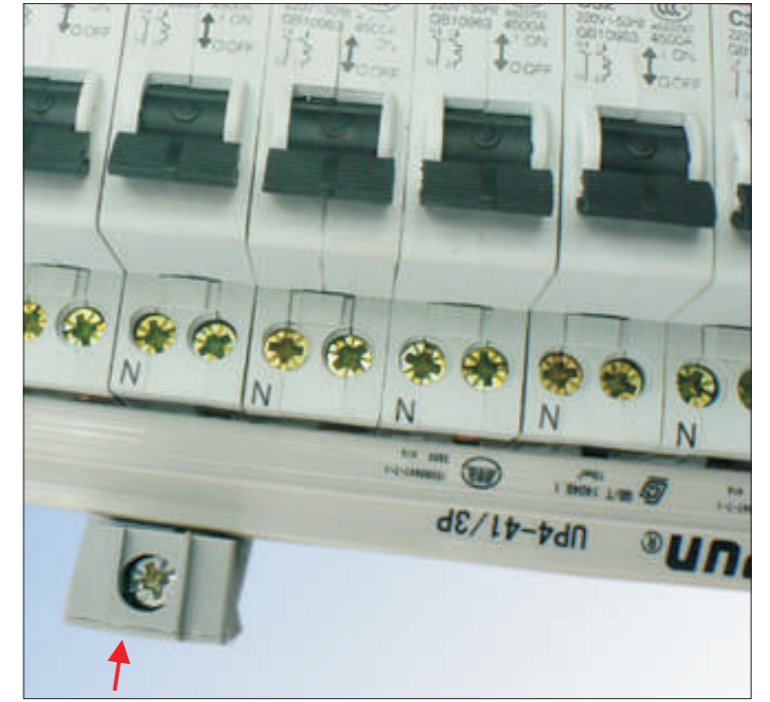
UP4-100C/1P UP4-100C/2P UP4-100C/3P UP4-100C/4P



Dimensions							
Teeth dimensions(T/W)	(mm)	1.5 / 6		1.5 / 6		1.5 / 6	
Busbar body(T/W)	(mm)	1.5 / 7		1.5 / 9		1.5 / 9	
Teeth's center distance	(mm)	18		36		54	
Phase		1相		2相		3相	
Technical data							
Rated voltage	(V)	380		380		380	
Rated current	(A)	100		100		100	
Teeth type							
		Square teeth		Square teeth		Square teeth	
Accessories							
	Type	Order no.	Type	Order no.	Type	Order no.	Type
Adapter							
For the connection of conductors and circuit breakers.	UP4-63/100CJH	152041	UP4-63/100CJH	152041	UP4-63/100CJH	152041	UP4-63/100CJH
Closing cap							
For both ends of the busbars.	UP4-63/1PG	154017	UP4-63/2PG	154018	UP4-63/3PG	154019	UP4-63/4PG
Busbar							
	UP4-100C/1P	154040	UP4-100C/2P	154041	UP4-100C/3P	154042	UP4-100C/4P

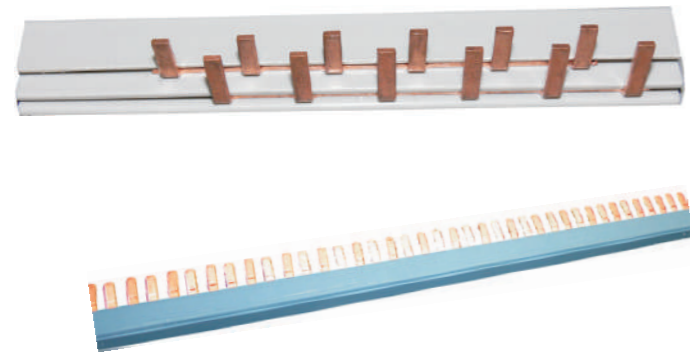


First,insert the busbar into the circuit breaker as shown in the picture.



Second,insert the adapter box into the circuit breaker, tighten the screws, then the installation is finished.

UP5 Busbar



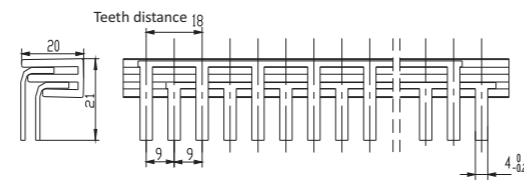
General info

The UP5 tooth-type busbar is improved on the basis of UP1. The products are widely used for low-voltage power cabinet, distribution box, lighting box and so on.

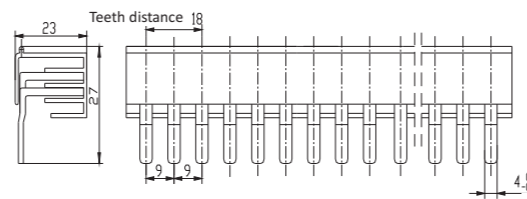
Working condition

- Ambient temperature: -25°C ~ +80°C
- Altitude: 2000m
- Pollution degree: 3
- Surge protection: III
- Connection method: please see UP1

Installation drawing



UP5-41/2P (GD)





UP5-41/2P

UP5-41/2P(GD)

UP5-41/2P



		Ⓢ	Ⓢ
Dimensions			
Teeth dimensions(T/W)	(mm)	1.3 / 4	1.3 / 4
Busbar body(T/W)	(mm)	1.3 / 7	1.3 / 7
Teeth's center distance	(mm)	9	9
Phase		2-phase	2-phase
Technical data			
Rated voltage	(V)	380	380
Rated current	(A)	41	41
Teeth type		Square teeth	Square teeth
Accessories		Type	Order no.
Adapter		UP5-41AJH	152014
For the connection of conductors and circuit breakers.		UP5-41BJH	152024
Closing cap		UP5-41G	152013
For both ends of the busbars.		UP1-41GZ	152007
		UP1-41GY	152008
Busbar			
		UP5-41/2P(GD)	153001
		UP5-41/2P	153002

UBK Shield terminal

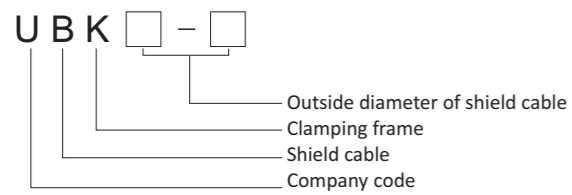
Structure

UBK series Shield Terminal includes three sections: clamping frame, push plate, and spring, which was made of high-quality cold rolling steel and 65Mn spring steel respectively, with nickel-plated coating.

Usage

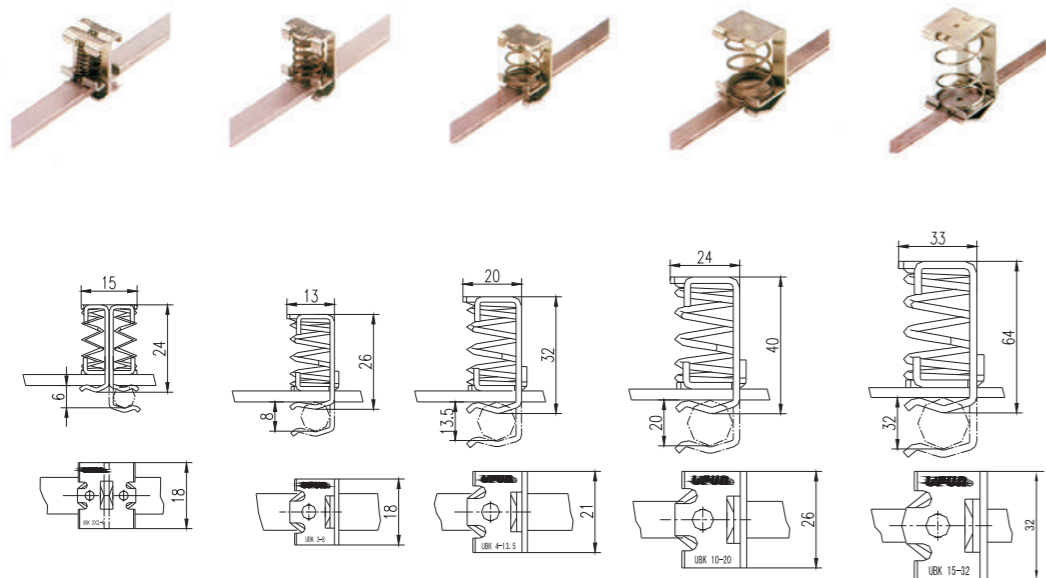
UBK series Shield Terminal is mainly used for fixing the shield cable. Besides, it can also be used to fix 3*10mm copper busbar via the burbar holder. It will greatly improve your work's quality.

Type no.

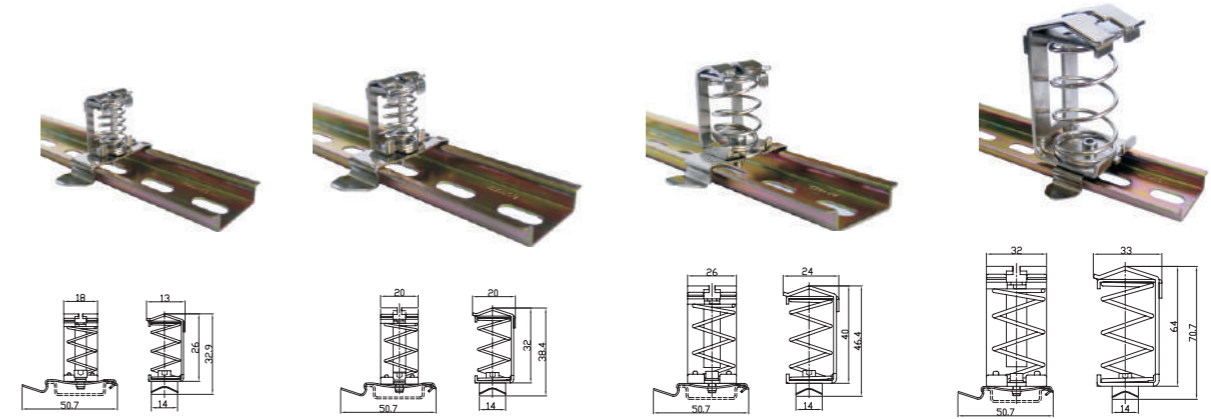


List of Clamping frame

Type	UBK 2×2-6	UBK 3-8	UBK 4-13.5	UBK 10-20	UBK 15-32
Outside diameter of shield cable	2-6mm	3-8mm	4-13.5mm	10-20mm	15-32mm
Order no.	401001	401002	401003	401004	401005

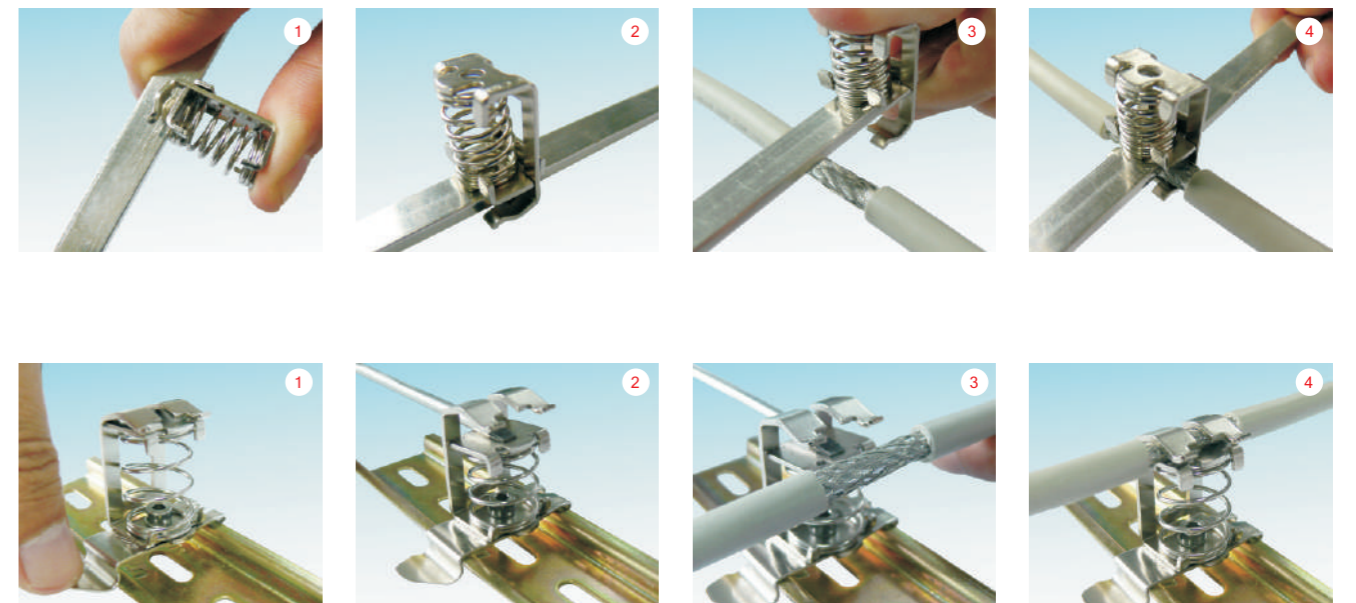


Type	UBK 3-8T2	UBK 4-13.5T2	UBK 10-20T2	UBK 15-32T2
Outside diameter of shield cable	3-8mm	4-13.5mm	10-20mm	15-32mm
Order no.	401011	401012	401013	401014



Notes

- 1.The shield cable or busbar can be fixed into the clamping frame manually.
- 2.Wide clamping size range thanks to high flexible spring.
- 3.Busbar can be fixed onto the TH35-7.5 mounting rail, together with terminal blocks.
- 4.Stripping length of shield cable should be 4mm more than the corresponding size of clamping frame.



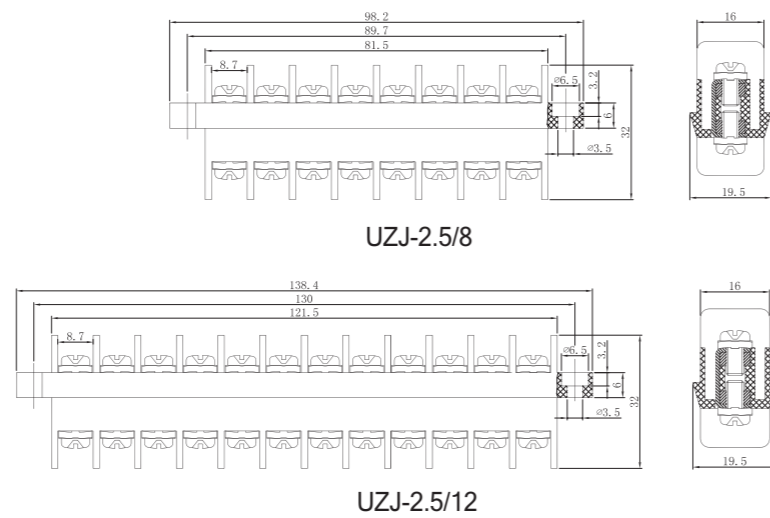
UZJ Integrated terminal block

The UZJ series integrated terminal blocks are widely used in electrical and electronic automation control boxes; The products are for the circuits DC 440V and below, or AC 50Hz (60Hz), with rated voltage 660V, with connection capacity 0.75 ~ 2.5mm², can be fitted with ferrule TO or TU.

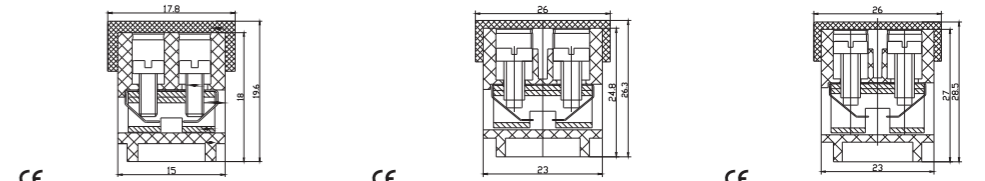


	UZJ-2.5/8	UZJ-2.5/12		
Rated data				
Rated voltage (V)	660	660		
Rated current (A)	24	24		
Rated cross section (mm ²)	2.5	2.5		
Dimensions				
Dimensions (L/W/H) (mm)	98.2/19.5/32	138.4/19.5/32		
Punching dimensions (mm)	82 × 16.2	122 × 16.2		
Mounting hole dimensions (mm)	89.7 × 2-Φ3.5	130 × 2-Φ3.5		
Number of connections				
	8	12		
	Type	Order no.	Type	Order no.
	UZJ-2.5/8	331001	UZJ-2.5/12	331002

Overall dimension drawings:



UFJ Base closed terminal block



CE			CE			CE		
Technical data								
Rated voltage (V)	660		660		660			
Rated current (A)	24		41		57			
Tightening torque (Nm)	0.5-0.7		1.5-1.8		1.5-1.8			
Stripping length (mm)	8		10		10			
Connection capacity								
Single-strand (mm ²)	0.5-4		1.5-6		1.5-10			
Multi-strand (mm ²)	1.5-4		1.5-6		1.5-10			
Multi-strand conductors with end ferrule (mm ²)	0.5-2.5		1.5-6		1.5-10			
Terminal block								
Type	Mounting	Order no.	Type	Mounting	Order no.	Type	Mounting	Order no.
UFJ1-2.5/2	See figure 1	071001	UFJ1-6/2	See figure 2	071002	UFJ1-10/2	See figure 2	071003
UFJ1-2.5/3	See figure 1	071004	UFJ1-6/3	See figure 2	071005	UFJ1-10/3	See figure 2	071006
UFJ1-2.5/4	See figure 1	071007	UFJ1-6/4	See figure 2	071016	UFJ1-10/4	See figure 2	071025
UFJ1-2.5/5	See figure 1	071008	UFJ1-6/5	See figure 2	071017	UFJ1-10/5	See figure 2	071026
UFJ1-2.5/6	See figure 1	071009	UFJ1-6/6	See figure 2	071018	UFJ1-10/6	See figure 2	071027
UFJ1-2.5/7	See figure 1	071010	UFJ1-6/7	See figure 2	071019	UFJ1-10/7	See figure 2	071028
UFJ1-2.5/8	See figure 1	071011	UFJ1-6/8	See figure 2	071020	UFJ1-10/8	See figure 2	071029
UFJ1-2.5/9	See figure 1	071012	UFJ1-6/9	See figure 2	071021	UFJ1-10/9	See figure 2	071030
UFJ1-2.5/10	See figure 1	071013	UFJ1-6/10	See figure 2	071022	UFJ1-10/10	See figure 2	071031
UFJ1-2.5/11	See figure 1	071014	UFJ1-6/11	See figure 2	071023	UFJ1-10/11	See figure 2	071032
UFJ1-2.5/12	See figure 1	071015	UFJ1-6/12	See figure 2	071024	UFJ1-10/12	See figure 2	071033

Figure 1

Connection NO.	Mounting hole (Punching drawing)	Length(mm)	
		L1	L
2	⊗	18.5	19.6
3	⊗ ⊗	27.75	28.85
4	⊗ ⊗ ⊗	37	38.1
5	⊗ ⊗ ⊗ ⊗	46.25	47.35
6	⊗ ⊗ ⊗ ⊗ ⊗	55.5	56.6
7	⊗ ⊗ ⊗ ⊗ ⊗ ⊗	64.75	65.85
8	⊗ ⊗ ⊗ ⊗ ⊗ ⊗ ⊗	74	75.1
9	⊗ ⊗ ⊗ ⊗ ⊗ ⊗ ⊗ ⊗	83.25	84.35
10	⊗ ⊗ ⊗ ⊗ ⊗ ⊗ ⊗ ⊗ ⊗	92.5	93.6
11	⊗ ⊗ ⊗ ⊗ ⊗ ⊗ ⊗ ⊗ ⊗ ⊗	101.75	102.85
12	⊗ ⊗ ⊗ ⊗ ⊗ ⊗ ⊗ ⊗ ⊗ ⊗ ⊗	111	112.1

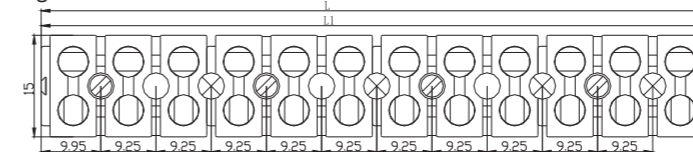
Notes: ⊗ M3 set screws (screw head diameter less than Φ6) are recommended.
 ○ Set screws are not required.
 ⊗ There are no mounting holes.
 More connections above 4(including 4) are made up of 2 connections or/and 3 connections.

Figure 2

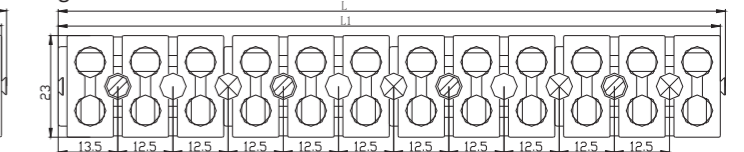
Connection NO.	Mounting hole (Punching drawing)	Length(mm)	
		L1	L
2	⊗	25	26.2
3	⊗ ⊗	37.5	38.7
4	⊗ ⊗ ⊗	50	51.2
5	⊗ ⊗ ⊗ ⊗	62.5	63.7
6	⊗ ⊗ ⊗ ⊗ ⊗	75	76.2
7	⊗ ⊗ ⊗ ⊗ ⊗ ⊗	87.5	88.7
8	⊗ ⊗ ⊗ ⊗ ⊗ ⊗ ⊗	100	101.2
9	⊗ ⊗ ⊗ ⊗ ⊗ ⊗ ⊗ ⊗	112.5	113.7
10	⊗ ⊗ ⊗ ⊗ ⊗ ⊗ ⊗ ⊗ ⊗	125	126.2
11	⊗ ⊗ ⊗ ⊗ ⊗ ⊗ ⊗ ⊗ ⊗ ⊗	137.5	138.7
12	⊗ ⊗ ⊗ ⊗ ⊗ ⊗ ⊗ ⊗ ⊗ ⊗ ⊗	150	151.2

Notes: ⊗ M3 set screws (screw head diameter less than Φ6) are recommended.
 ○ Set screws are not required.
 ⊗ There are no mounting holes.
 More connections above 4(including 4) are made up of 2 connections or/and 3 connections.

Eg. 12 connections



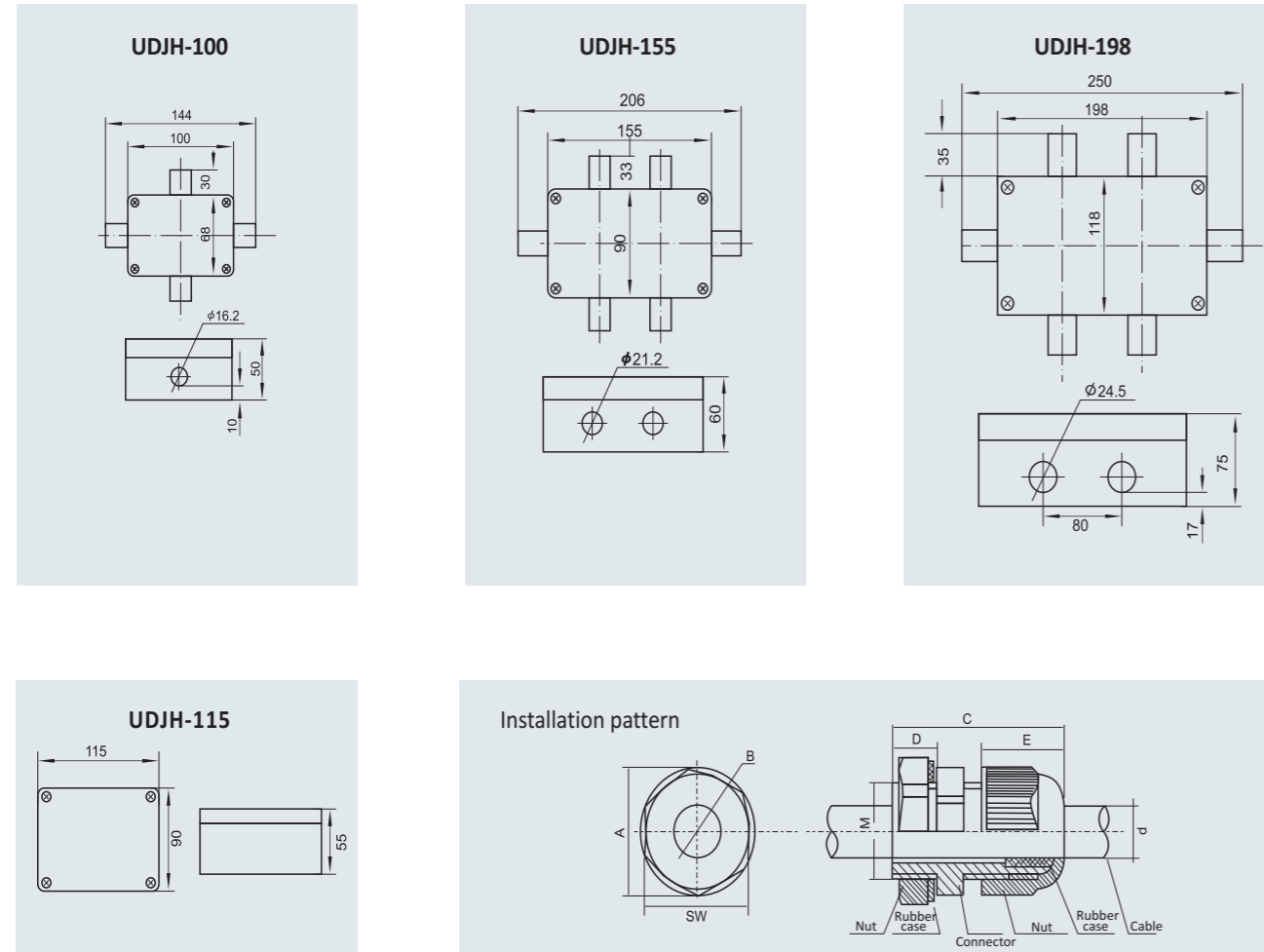
Eg. 12 connections



UDJH Waterproof cable terminal box

General info

The product can be used together with PG series waterproof cable joint, thus it has fine appearance, waterproof grade IP65, good sealing and insulation property. You can order them together or separately.



UDJH-100



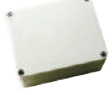
UDJH-115



UDJH-155



UDJH-160



Dimensions		UDJH-100		UDJH-115		UDJH-155		UDJH-160	
Thickness/Width/Height	(mm)	100/68/50		115/90/55		158/90/60		160/160/90	
Ordering data		Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
		UDJH-100	181001	UDJH-115	181002	UDJH-155	181003	UDJH-160	181004

UDJH-198



UDJH-260



Dimensions		UDJH-198		UDJH-260	
Thickness/Width/Height	(mm)	200/120/75		260/185/96	
Ordering data		Type	Order no.	Type	Order no.
		UDJH-198	181005	UDJH-260	181006

PG-7



PG-9



PG-11



PG-13



Dimensions		PG-7		PG-9		PG-11		PG-13	
Screw	(mm)	M12×1.5		M16×1.5		M18×1.5		M20×1.5	
Cable diameter	(mm)	$\phi 3.5-\phi 5.0$		$\phi 4.0-\phi 8.0$		$\phi 6.0-\phi 10.0$		$\phi 8.0-\phi 12$	
SW	(mm)	15		19		22		24	
A	(mm)	16.2		21.2		24.5		26.5	
B	(mm)	$\phi 7$		$\phi 8.5$		$\phi 10.5$		$\phi 12.5$	
Cmin	(mm)	26		29		29.5		31.5	
Cmax	(mm)	30		33		35		37	
D	(mm)	8		8		8		9	
E	(mm)	13		15.5		16.5		18	
Ordering data		Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
		PG-7	191001	PG-9	191002	PG-11	191003	PG-13	191004

PG-16



PG-21



Dimensions		PG-16		PG-21	
Screw	(mm)	M22×1.5		M28×1.2	
Cable diameter	(mm)	$\phi 10.0-\phi 14.0$		$\phi 13.0-\phi 15.5$	
SW	(mm)	27		33	
A	(mm)	27		36	
B	(mm)	$\phi 29.5$		$\phi 17.5$	
Cmin	(mm)	37		44	
Cmax	(mm)	45		50	
D	(mm)	10		12	
E	(mm)	21.5		23	
Ordering data		Type	Order no.	Type	Order no.
		PG-16	191006	PG-21	191007

Terminal block
UMKDS 2.5/2-5.08



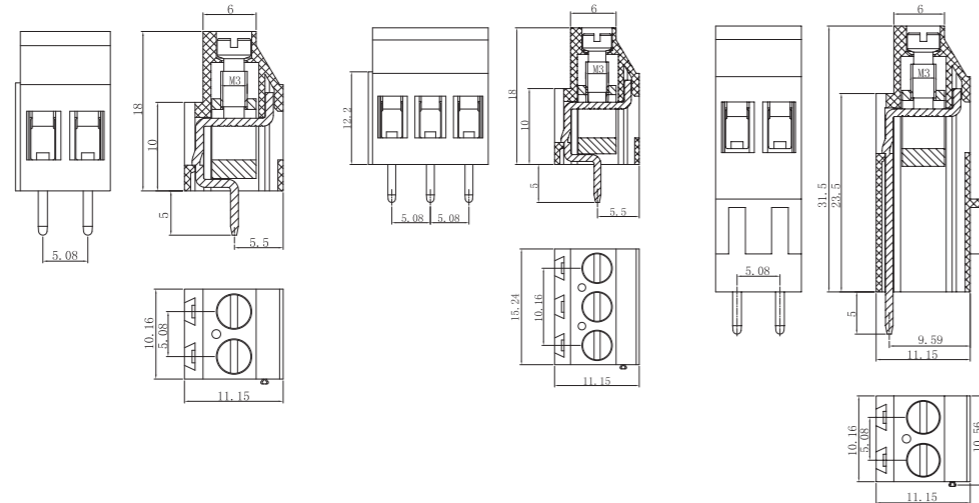
Terminal block
UMKDS 2.5/3-5.08



Terminal block
UM2KDS 2.5/2-5.08



Dimensions						
Width/Thickness/Height (mm)	11.2/10.16/18		11.2/15.24/18		11.2/10.16/31.5	
Technical data						
Voltage (V)	300		300		300	
Current (A)	24		24		24	
Screw	M3		M3		M3	
Tightening torque (Nm)	0.6-0.8		0.6-0.8		0.6-0.8	
Pitch (mm)	5.08		5.08		5.08	
Pin dimensions (mm)	1×1		1×1		1×1	
Hole spacing (mm)						
Stripping length (mm)						
Ordering data	Type	Order no.	Type	Order no.	Type	Order no.
	UMKDS 2.5/2-5.08	491001	UMKDS 2.5/3-5.08	491002	UM2KDS 2.5/2-5.08	491003



Terminal block
UM2KDS 2.5/3-5.08



Plug
UMSTBT 2.5/2HC-ST



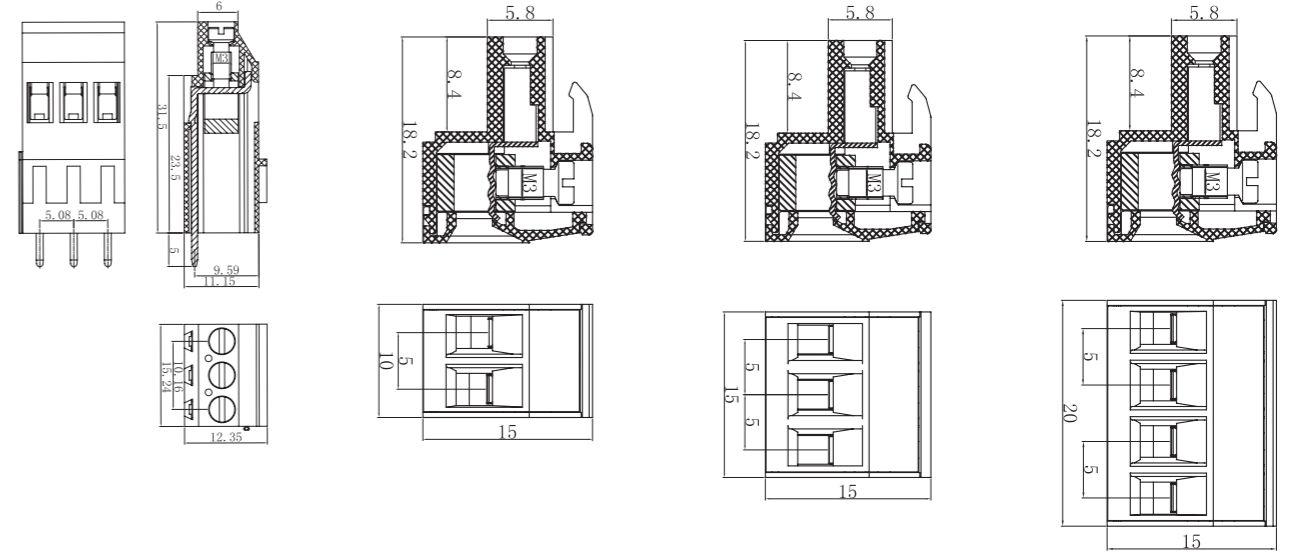
Plug
UMSTBT 2.5/3HC-ST



Plug
UMSTBT 2.5/4HC-ST



Width/Thickness/Height (mm)	11.2/15.24/31.5		18.2/10/15		18.2/15/15		18.2/20/15		
Technical data									
Voltage (V)	300			250			250		
Current (A)	24			12			12		
Screw	M3			M3			M3		
Tightening torque (Nm)	0.6-0.8			0.6-0.8			0.6-0.8		
Pitch (mm)	5.08								
Pin dimensions (mm)	1×1								
Hole spacing (mm)				5			5		
Stripping length (mm)				7			7		
Ordering data	Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.	
	UM2KDS 2.5/3-5.08	491004	UMSTBT 2.5/2HC-ST	586003	UMSTBT 2.5/3HC-ST	586006	UMSTBT 2.5/4HC-ST	586009	



Socket
UMSTBO 2.5/2HC-G1/R



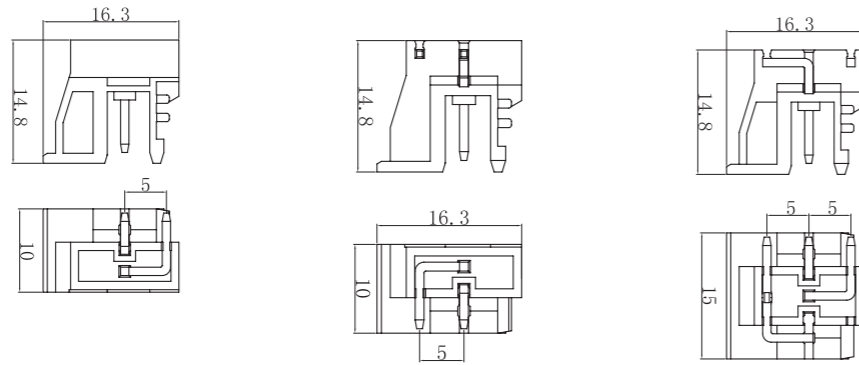
Socket
UMSTBO 2.5/2HC-G1/L



Socket
UMSTBO 2.5/3HC-G1/R



Dimensions							
Width/Thickness/Height (mm)		14.8/10/16.3	14.8/10/16.3	14.8/15/16.3			
Technical data							
Voltage (V)		250	250	250			
Current (A)		12	12	12			
Pitch (mm)		5	5	5			
Pin dimensions (mm)		1×1	1×1	1×1			
Ordering data		Type	Order no.	Type	Order no.	Type	Order no.
Socket(Right)		UMSTBO 2.5/2HC-G1/R	586002			UMSTBO 2.5/3HC-G1/R	586005
Socket(Left)				UMSTBO 2.5/2HC-G1/L	586001		



Socket
UMSTBO 2.5/3HC-G1/L



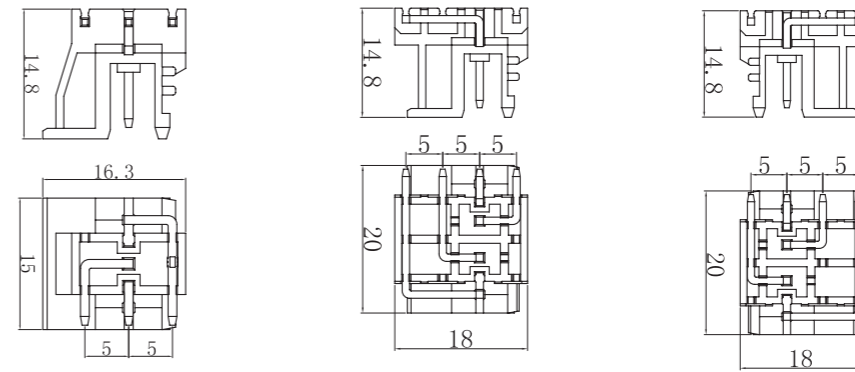
Socket
UMSTBO 2.5/4HC-G1/R



Socket
UMSTBO 2.5/4HC-G1/L



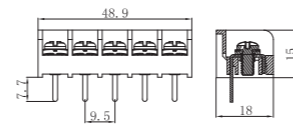
14.8/15/16.3		14.8/20/16.3		14.8/20/16.3	
250		250		250	
12		12		12	
5		5		5	
1×1		1×1			
Type	Order no.	Type	Order no.	Type	Order no.
		UMSTBO 2.5/4HC-G1/R	586008		
UMSTBO 2.5/3HC-G1/L	586004			UMSTBO 2.5/4HC-G1/L	586007



Pin screw clamping terminal block
UTV-24S-B/5P



Dimensions		
Width/Thickness/Height	(mm)	48.9/18/22.7
Stripping length	(mm)	7
Number of positions		5
Technical data		
Rated voltage	(V)	300
Rated current	(A)	20
Connection capacity	(mm ²)	0.08~2.5
Terminal block	Type	Order no.
	UTV-24S-B/5P	521001

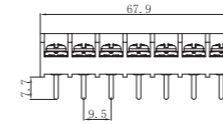


UTV-24S-B/5P

Pin screw clamping terminal block
UTV-24S-B/7P



Width/Thickness/Height	(mm)	67.9/18/22.7	
Stripping length	(mm)	7	
Number of positions		7	
Rated voltage	(V)	300	
Rated current	(A)	20	
Connection capacity	(mm ²)	0.08~2.5	
Type	Order no.	Type	Order no.
UTV-24S-B/7P	521002	UTV-24S-B/9P	521003

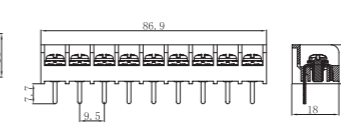


UTV-24S-B/7P

Pin screw clamping terminal block
UTV-24S-B/9P



Width/Thickness/Height	(mm)	86.9/18/22.7	
Stripping length	(mm)	7	
Number of positions		9	
Rated voltage	(V)	300	
Rated current	(A)	20	
Connection capacity	(mm ²)	0.08~2.5	
Type	Order no.	Type	Order no.
UTV-24S-B/9P	521003		



UTV-24S-B/9P

PCB Terminal block

PCB Terminal block

PCB Terminal block
UJ5-2.5V/5.0



Double-level PCB terminal block
(aligned)
UJ5-2.5VK2/5.0Z



Double-level PCB terminal block
(crossed)
UJ5-2.5VK2/5.0J

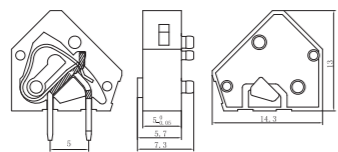


Dimensions				
Width/Thickness/Height	(mm)	14.3 / 5 / 13	21 / 5 / 26.5	21 / 5 / 26.5
Stripping length	(mm)	6	6	6
Technical data				
Voltage	(V)	300	300	300
Current	(A)	10	10	10
Section	(mm ²)	2.5	2.5	2.5
Pitch	(mm)	5	5	5
Pin dimensions	(mm)	0.7×0.8	0.7×0.8	0.7×0.8
Connection capacity				
Solid conductors	(mm ²)	0.2-4	0.2-4	0.2-4
Stranded conductors	(mm ²)	0.2-2.5	0.2-2.5	0.2-2.5

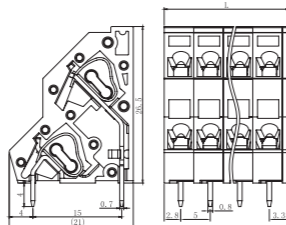
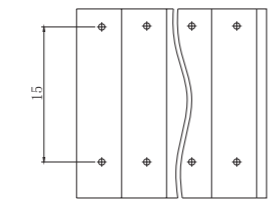
Terminal block	Type	Order no.	Type	Order no.	Type	Order no.
	UJ5-2.5V/5.0	491005	UJ5-2.5VK2/5.0Z	421149	UJ5-2.5VK2/5.0J	421150
2-pos.	UJ5-2.5V/5.0-2	491006	UJ5-2.5VK2/5.0Z-2	421155	UJ5-2.5VK2/5.0J-2	421166
3-pos.	UJ5-2.5V/5.0-3	491007	UJ5-2.5VK2/5.0Z-3	421156	UJ5-2.5VK2/5.0J-3	421167
4-pos.	UJ5-2.5V/5.0-4	491008	UJ5-2.5VK2/5.0Z-4	421157	UJ5-2.5VK2/5.0J-4	421168
5-pos.	UJ5-2.5V/5.0-5	491009	UJ5-2.5VK2/5.0Z-5	421158	UJ5-2.5VK2/5.0J-5	421169
6-pos.	UJ5-2.5V/5.0-6	491010	UJ5-2.5VK2/5.0Z-6	421159	UJ5-2.5VK2/5.0J-6	421170
7-pos.	UJ5-2.5V/5.0-7	491011	UJ5-2.5VK2/5.0Z-7	421160	UJ5-2.5VK2/5.0J-7	421171
8-pos.	UJ5-2.5V/5.0-8	491012	UJ5-2.5VK2/5.0Z-8	421161	UJ5-2.5VK2/5.0J-8	421172
9-pos.	UJ5-2.5V/5.0-9	491013	UJ5-2.5VK2/5.0Z-9	421162	UJ5-2.5VK2/5.0J-9	421173
10-pos.	UJ5-2.5V/5.0-10	491014	UJ5-2.5VK2/5.0Z-10	421163	UJ5-2.5VK2/5.0J-10	421174
11-pos.	UJ5-2.5V/5.0-11	491015	UJ5-2.5VK2/5.0Z-11	421164	UJ5-2.5VK2/5.0J-11	421175
12-pos.	UJ5-2.5V/5.0-12	491016	UJ5-2.5VK2/5.0Z-12	421165	UJ5-2.5VK2/5.0J-12	421176

For other number of positions ,please contact us. For other number of positions ,please contact us.

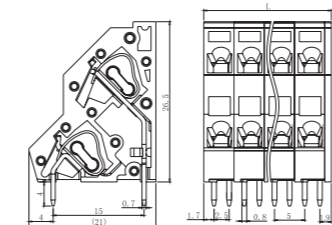
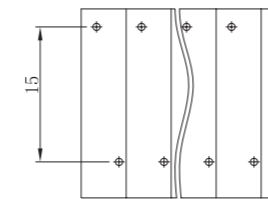
End cover	Type	Order no.	Type	Order no.	Type	Order no.
For electrical isolation in the end of terminal blocks.	UJ5-2.5VG	422068	UJ5-2.5VK2/5.0G	422065	UJ5-2.5VK2/5.0G	422065
Screwdriver	YB 0.4×2.5	304001	YB 0.4×2.5	304001	YB 0.4×2.5	304001



The solder pins aligned on the terminal blocks



The solder pins crossed on the terminal blocks



Three-level PCB terminal block
(aligned)
UJ5-2.5VK3/5.0Z



Three-level PCB terminal block
(crossed)
UJ5-2.5VK3/5.0J



Four-level PCB terminal block
(aligned)
UJ5-2.5VK4/5.0Z



Four-level PCB terminal block
(crossed)
UJ5-2.5VK4/5.0J



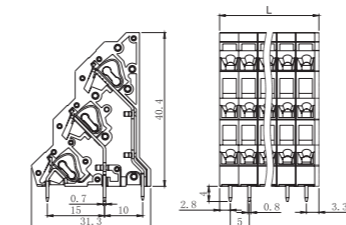
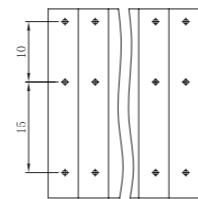
Dimensions					
Width/Thickness/Height	(mm)	31.3 / 5 / 40.4	31.3 / 5 / 40.4	36.3 / 5 / 44.6	36.3 / 5 / 44.6
Stripping length	(mm)	6	6	6	6
Technical data					
Voltage	(V)	300	300	300	300
Current	(A)	10	10	10	10
Section	(mm ²)	2.5	2.5	2.5	2.5
Pitch	(mm)	5	5	5	5
Pin dimensions	(mm)	0.7×0.8	0.7×0.8	0.7×0.8	0.7×0.8
Connection capacity					
Solid conductors	(mm ²)	0.2-4	0.2-4	0.2-4	0.2-4
Stranded conductors	(mm ²)	0.2-2.5	0.2-2.5	0.2-2.5	0.2-2.5

Terminal block	Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
	UJ5-2.5VK3/5.0Z	421151	UJ5-2.5VK3/5.0J	421152	UJ5-2.5VK4/5.0Z	421153	UJ5-2.5VK4/5.0J	421154	UJ5-2.5VK4/5.0Z-2	421199
	UJ5-2.5VK3/5.0Z-2	421177	UJ5-2.5VK3/5.0J-2	421188	UJ5-2.5VK4/5.0Z-3	421200	UJ5-2.5VK4/5.0J-3	421211	UJ5-2.5VK4/5.0Z-4	421201
	UJ5-2.5VK3/5.0Z-3	421178	UJ5-2.5VK3/5.0J-3	421189	UJ5-2.5VK4/5.0Z-5	421202	UJ5-2.5VK4/5.0J-5	421213	UJ5-2.5VK4/5.0Z-6	421203
	UJ5-2.5VK3/5.0Z-4	421179	UJ5-2.5VK3/5.0J-4	421190	UJ5-2.5VK4/5.0Z-7	421204	UJ5-2.5VK4/5.0J-7	421215	UJ5-2.5VK4/5.0Z-8	421205
	UJ5-2.5VK3/5.0Z-5	421180	UJ5-2.5VK3/5.0J-5	421191	UJ5-2.5VK4/5.0Z-9	421206	UJ5-2.5VK4/5.0J-9	421217	UJ5-2.5VK4/5.0Z-10	421207
	UJ5-2.5VK3/5.0Z-6	421181	UJ5-2.5VK3/5.0J-6	421192	UJ5-2.5VK4/5.0Z-11	421208	UJ5-2.5VK4/5.0J-11	421219	UJ5-2.5VK4/5.0Z-12	421209
	UJ5-2.5VK3/5.0Z-7	421182	UJ5-2.5VK3/5.0J-7	421193						
	UJ5-2.5VK3/5.0Z-8	421183	UJ5-2.5VK3/5.0J-8	421194						
	UJ5-2.5VK3/5.0Z-9	421184	UJ5-2.5VK3/5.0J-9	421195						
	UJ5-2.5VK3/5.0Z-10	421185	UJ5-2.5VK3/5.0J-10	421196						
	UJ5-2.5VK3/5.0Z-11	421186	UJ5-2.5VK3/5.0J-11	421197						
	UJ5-2.5VK3/5.0Z-12	421187	UJ5-2.5VK3/5.0J-12	421198						

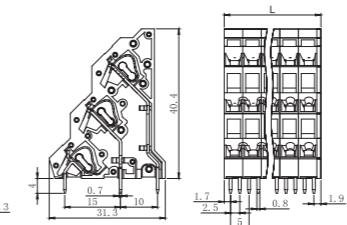
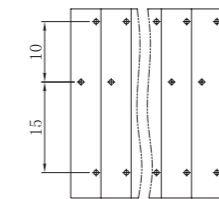
For other number of positions ,please contact us. For other number of positions ,please contact us. For other number of positions ,please contact us. For other number of positions ,please contact us.

UJ5-2.5VK3/5.0G	422066	UJ5-2.5VK3/5.0G	422066	UJ5-2.5VK4/5.0G	422067	UJ5-2.5VK4/5.0G	422067
YB 0.4×2.5	304001	YB 0.4×2.5	304001	YB 0.4×2.5	304001	YB 0.4×2.5	304001

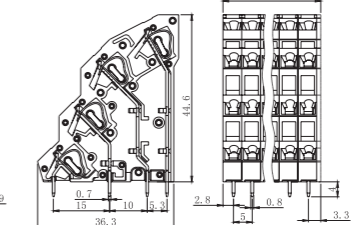
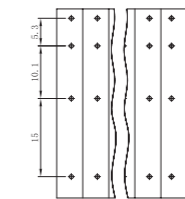
The solder pins aligned on the terminal blocks



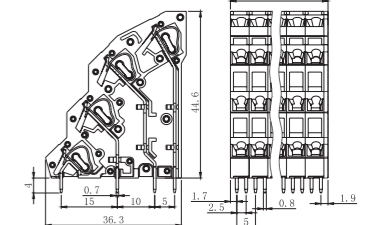
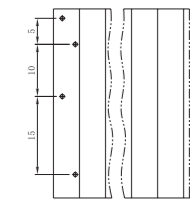
The solder pins crossed on the terminal blocks



The solder pins aligned on the terminal blocks



The solder pins crossed on the terminal blocks



Universal electric housing
UME12.5 ...
2/4/6/8 positions



Universal electric housing
UME17.5 ...
3/6/9/12 positions



Universal electric housing
UME22.5 ...
4/8/12/16 positions



Dimensions		99/12.5/114.5		99/17.5/114.5		99/22.5/114.5	
Width/Thickness/Height (mm)		99/12.5/114.5		99/17.5/114.5		99/22.5/114.5	
Description	Type	Order no.	Type	Order no.	Type	Order no.	Type
Lower part of housing Assembled, with metal foot catch.	Open	UME12.5	581001	UME17.5	581004	UME22.5	581007
Lower part of housing Assembled, with integrated functional earth contact, with metal foot catch.	Open	UME12.5 UT/JD	581002	UME17.5 UT/JD	581005	UME22.5 UT/JD	581008
Upper housing part set With fitted cover, plug, socket	Double-level	UME12.5 OT-MSTBO SET	581003	UME17.5 OT-MSTBO SET	581006	UME22.5 OT-MSTBO SET	581009
Fitted cover For the connections with plug-in connectors.	Double-level	UME12.5 OT-MSTBO	585001	UME17.5 OT-MSTBO	585002	UME22.5 OT-MSTBO	585003
Accessories							
Socket Soldering into the printed circuit board	Left	UMSTBO 2.5/2HC-G1/L	586001	UMSTBO 2.5/3HC-G1/L	586004	UMSTBO 2.5/4HC-G1/L	586007
	Right	UMSTBO 2.5/2HC-G1/R	586002	UMSTBO 2.5/3HC-G1/R	586005	UMSTBO 2.5/4HC-G1/R	586008
Plug Plugged into the socket		UMSTBT 2.5/2HC-ST	586003	UMSTBT 2.5/3HC-ST	586006	UMSTBT 2.5/4HC-ST	586009
Covering cap For closing LED cutouts which are not required		UME12.5	587001	UME17.5	587002	UME22.5	587003
Mounting rail							
Can be mounted on the rails.		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
		TH35-15	102005	TH35-15	102005	TH35-15	102005

Universal electric housing
UME35 ...



Universal electric housing
UME45 ...

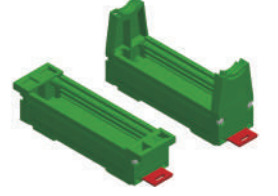


Universal electric housing
UME67.5 ...



Dimensions		99/35/114.5		99/45/114.5		99/67.5/114.5	
Width/Thickness/Height (mm)		99/35/114.5		99/45/114.5		99/67.5/114.5	
Description	Type	Order no.	Type	Order no.	Type	Order no.	Type
Lower part of housing Assembled, with metal foot catch.	Open	UME35	581010	UME45	581015	UME67.5	581021
Lower part of housing Assembled, with integrated functional earth contact, with metal foot catch.	Open	UME35 UT/JD	581012	UME45 UT/JD	581017	UME67.5 UT/JD	581022
Upper housing part set With fitted cover, plug, socket	Double-level	UME35 OT-MSTBO SET	581014	UME45 OT-MSTBO SET	581019	UME67.5 OT-MSTBO SET	581023
Upper housing part set For all devices, with PCB connectors.	Double-level			UME45 OT-MKDSO SET	581020		
Fitted cover For the connections with plug-in connectors.	Double-level	UME35 OT-MSTBO	585004	UME45 OT-MSTBO	585005	UME67.5 OT-MSTBO	585010
Accessories							
Socket Soldering into the printed circuit board	Left	UMSTBO 2.5/3HC-G1/L	586004	UMSTBO 2.5/4HC-G1/L	586007	UMSTBO 2.5/4HC-G1/L	586007
	Right	UMSTBO 2.5/3HC-G1/R	586005	UMSTBO 2.5/4HC-G1/R	586008	UMSTBO 2.5/4HC-G1/R	586008
Plug Plugged into the socket		UMSTBT 2.5/3HC-ST	586006	UMSTBT 2.5/4HC-ST	586009	UMSTBT 2.5/4HC-ST	586009
Plug Soldering into the printed circuit board	Left			UMKDSO 2.5/4HC-L	586010		
	Right			UMKDSO 2.5/4HC-R	586011		
Covering cap For closing LED cutouts which are not required		UME17.5	587002	UME22.5	587003	UME22.5	587003
Insulation parts For the shells, the capacity is Multiplied by the pitch.	Left	UME35 UT	582001	UME45 UT	582003	UME45 UT	582003
	Right	UME35 UTG	582002	UME45 UTG	582004	UME45 UTG	582004
Mounting rail							
Can be mounted on the rails.		TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
		TH35-15	102005	TH35-15	102005	TH35-15	102005

U-shape modul
UM 25
PCB Width 22mm



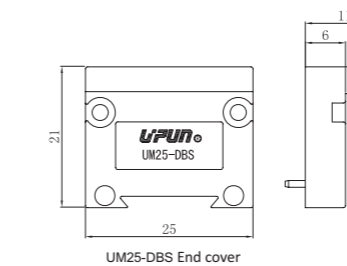
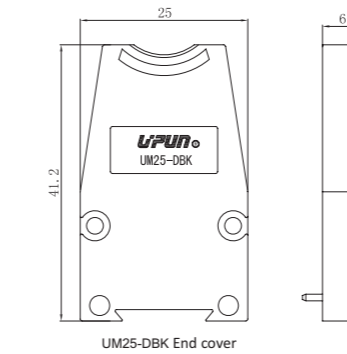
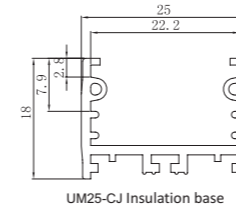
General info

A U-shape modul consists of the following components: Side holder, cover with different width and height, insulated base, mounting plate, foot element and bottom cover. The module can be cut into different size according to your needs. The covers can be mounted on U and L rails. The ZB5 series marker strip can be mounted on the grooved covers.

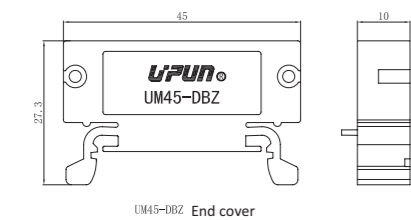
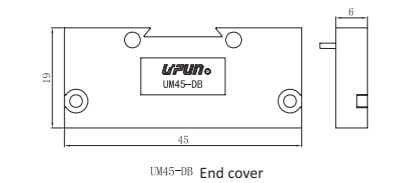
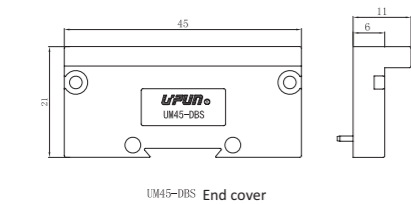
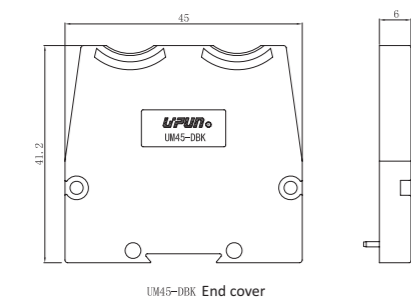
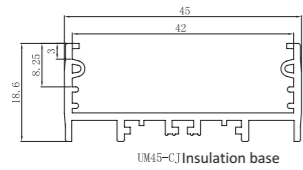
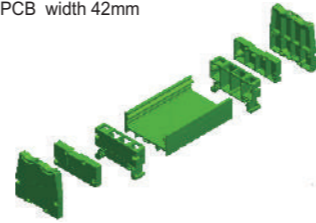
More advantages:

1. Flexible installation size.
2. The end cover is fixed with screws, thus has a high mechanical stability.
3. The electrical components can be well protected with the covering hood.
4. You can choose a most suitable length of the insulated base according to your need.

Dimensions			
Width/Thickness/Height (mm)			
Insulated base	Type	Order no.	
integral modular	UM25-CJ	582055	
End cover			
With marker groove, marking with ZB.	UM25-DBS	582005	
Without marker groove, marking with ZB.			
With cable tie, 6mm wide, for fastening cables	UM25-DBK	582006	
Universal screw			
For the installation of end cover and insulated base.	ST2.0 x 12	582064	
Foot element			
Inserted in the profile, limit stop with screw, mounted at right angles to the NS 35.	UM25/45-AZ	582007	
Mounting plate			
Can be mounted directly on the panels.	U108-GA	582008	



U-shape modul
UM 45
PCB width 42mm

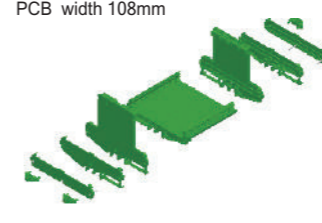


Dimensions	
Width/Thickness/Height	(mm)
Side element	
Must be mounted at right angles to the NS 35 to support the housing	UM45-CZ 582009
Insulated base	
Insert modular	
integral modular	UM45-CJ 582049
End cover	
With marker groove, marking with ZB.	UM45-DBS 582010
Without marker groove or foot element	UM45-DB 582011
With cable tie, 6mm wide ,for fastening cables	UM45-DBK 582012
Without marker groove or foot element, with screws	
Mounted to the TH-35/7.5 rails, marking with ZB.	UM45-DBZ 582013
Without PCB guide, marking with ZB, mounted to the TH-35/7.5 rails.	UM45-DBZW 582014
With foot, right hand, mounted to the G32 or TH-35/7.5 rails	
With foot, left hand, mounted to the G32 or TH-35/7.5 rails	
With foot, mounted to the G32 or TH-35/7.5 rails, PE contact to the mounting rail	
With foot, mounted to the G32 or TH-35/7.5 rails, PE contact to the mounting rail	
With foot, tall version, right hand, for 60 mm wide U-shaped cover	
With foot, tall version, left hand, for 60 mm wide U-shaped cover	
With foot, tall version, right hand, for 60mm wide U-shaped cover, PE contact to the mounting rail	
With foot, tall version, left hand, for 60mm wide U-shaped cover, PE contact to the mounting rail	
With foot, tall version, right hand, for 73 mm wide U-shaped cover	
With foot, tall version, left hand, for 73 mm wide U-shaped cover	
With foot, tall version, right hand, for 73mm wide U-shaped cover, PE contact to the mounting rail	
With foot, tall version, left hand, for 73mm wide U-shaped cover, PE contact to the mounting rail	
Falt version, right hand, for 73mm wide U-shaped cover, PE contact to the TH-35/7.5 rails	
Falt version, left hand, for 73mm wide U-shaped cover, PE contact to the TH-35/7.5 rails	
Without foot, tall version, left hand, for 60 mm wide U-shaped cover	
Without foot, tall version, left hand, for 73 mm wide U-shaped cover	
Without foot, flat version, left hand, for 73 mm wide U-shaped cover	
With screws and foot, the covering hood can be used	
Universal screw	
For the installation of end cover and insulated base.	ST2. 0 x 12 582064
Foot element	
Inserted in the profile, limit stop with screw, mounted at right angles to the NS 35.	UM25/45-AZ 582007
Mounting panel	
Can be mounted directly on the panels.	U108-GA 582008
Covering hood	
U-shaped cover	
Insert strip	
For group marking, inserted into insulated covering hood.	

U-shape modul
U72
PCB width 72mm



U-shape modul
U108
PCB width 108mm

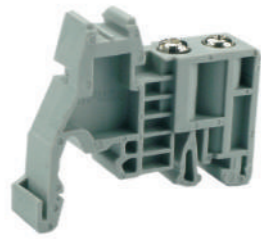


U-shape modul
U122
PCB width 122mm

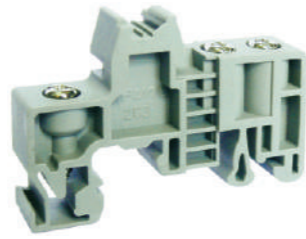


Type	Order no.	Type	Order no.	Type	Order no.
U72-M11.25	582040				
U72-M22.5	582041				
U72-M45	582042				
U72-CJ	582057	U108-CJ	582056	U122-CJ	582044
U72-MDB11.25	582038				
U72-MDB11.25-1	582039				
U72-DB	582052	U108-DB	582020		
U72-DBZ	582053				
		U108-DBR	582017	U122-DBR	582034
		U108-DBL	582018	U122-DBL	582035
		U108-DBZR-JD	582058		
		U108-DBZL-JD	582019		
		U108-DBZR-60	582022		
		U108-DBZL-60	582025		
		U108-DBZR-60JD	582060		
		U108-DBZL-60JD	582026		
		U108-DBZR-73	582062		
		U108-DBZL-73	582027		
		U108-DBZR-73JD	582059		
		U108-DBZL-73JD	582028		
		U108-DBZNR-73JD	582061		
		U108-DBZNL-73JD	582030		
		U108-DBF-60	582031		
		U108-DBF-73	582032		
		U108-DBNF-73	582033		
				U122-DBZF-92	582051
ST2. 9 x 13	582063	ST2. 9 x 13	582063	ST2. 9 x 13	582063
U72-MAZ	582043	U108-AZ	582021	U122-AZ	582037
For the insert modular					
U72-AZ	582054				
For the intergral modular					
U108-GA	582008	U108-GA	582008		
				U122-F92	585009
				UAP-ES	012129

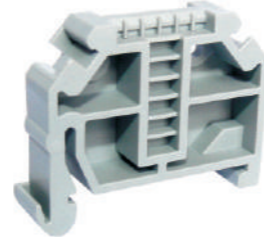
End clamp
2G2



End clamp
2G3



Snap-on end clamp
2G4



Dimensions					
Width/Thickness/Height	(mm)	43 / 9.3 / 35.5		50 / 9.5 / 35	
Screw thread	(mm)	ST 2.9×15.4		ST 2.9×15.4	
Mounting rail		Type	Order no.	Type	Order no.
Can be mounted on the rails both rails and rails.		TH35-7.5	102001	TH35-7.5	102001
		TH35-15	102005	TH35-15	102005
		G32-15	102002	G32-15	102002
		G32-18	102003	G32-18	102003
Ordering data					
	GY:Grey	2G2(GY)	011029	2G3(GY)	011297
	BG:Beige	2G2(BG)	281024	2G3(BG)	011298
	DY:Claybank	2G2(DY)	011269	2G3(DY)	011299
	BU:Blue	2G2(BU)	011222	2G4(DY)	011301
High temperature resistant materials	GY:Grey	UKJ-2G2(T)	011209		

End clamp
2G6



End clamp for miniature terminal blocks
UKJ-MD1



End clamp
JF5-B



End clamp
TH15-D



Dimensions		Dimensions		Dimensions		Dimensions			
Width/Thickness/Height	(mm)	43.8 / 6 / 34.8		23.6 / 7 / 17.2		27/12/30			
Screw thread	(mm)	ST 2.9×15.4		ST 2.9×9.5		M4×20			
Type		Order no.	Type	Order no.	Type	Order no.	Type	Order no.	
TH35-7.5		102001	TH15-5.5		102004		TH15-5.5		102004
TH35-15		102005							
G32-15		102002					G32-15		102002
G32-18		102003					G32-18		102003
2G3(GY)		011297	UKJ-MD1(GY)		011060		JF5-B		051104
2G3(BG)		011298							
2G3(DY)		011299							
							TH15-D		091009

Snap-on end clamp
UD1



Snap-on end clamp
UD2



End clamp for miniature terminal blocks
UKJ-MD



Dimensions						
Width/Thickness/Height	(mm)	47.5 / 9.5 / 38.2		47.5 / 9.5 / 26		
Screw thread	(mm)					ST 2.9×9.5
Mounting rail		Type	Order no.	Type	Order no.	
Can be mounted on the rails such as rails, rails.		TH35-7.5	102001	TH35-7.5	102001	
		TH35-15	102005	TH35-15	102005	
		G32-15	102002	G32-15	102002	
		G32-18	102003	G32-18	102003	
Ordering data						
	GY:Grey	UD1(GY)	011068	UD2(GY)	011262	
	BG:Beige	UD1(BG)	281027	UD2(BG)	011264	
	BK:Black	UD1(BK)	011270	UD2(BK)	011263	
	DY:Claybank	UD1(DY)	112710	UD2(DY)	011271	
				UKJ-MD(GY)	011059	

End clamp
UTD-D



End clamp
UTD-D2



End clamp
UTD-D3



End clamp
UJ1-B





Dimensions		Dimensions		Dimensions		Dimensions			
Width/Thickness/Height	(mm)	46 / 10 / 23		44 / 11 / 28		45 / 9.2 / 23			
Screw thread	(mm)	M4							
Type		Order no.	Type	Order no.	Type	Order no.	Type	Order no.	
TH35-7.5		102001	TH35-7.5		102001		TH35-7.5		102001
TH35-15		102005	TH35-15		102005		TH35-15		102005
TH35-7.5L		101002							
C25-10L		101003					C25-10L		101003
UTD-D		396001	UTD-D2		396002		UTD-D3		396003
							UJ1-B		021014

End clamp
2G1

End clamp
G32-G



Dimensions					
Width/Thickness/Height	(mm)	56.4/8/46.2		27/10/36.3	
Screw thread	(mm)				
Mounting rail		Type	Order no.	Type	Order no.
Can be mounted on the rails both  rails and  rails.		TH35-7.5	102001		
		TH35-15	102005		
Ordering data					
	GY:Grey BG:Beige DY:Claybank BU:Blue	2G1(GY) 2G1(BG)	011871 011872	G32-15	102002
High temperature resistant materials	GY:Grey			G32-G	285001

Marker carrier
UJ5 5-4×24



Description	Type	Order no.
	UJB 5-10(Blank)	014001
Marking area		
Length × Width	(mm ²)	4×24
Ordering data		
	Type	Order no.
	UJ5 5-4×24	422157

Test plug
PS-2.3



Test plug
PS-4



Test socket
PSB 3



Description		For a 2.3 mm diameter socket hole. For a test of electrical data.		For a 4 mm diameter socket hole. For a test of electrical data.		For a test of electrical data with a 2.3 mm diameter test socket.	
Ordering data		Type	Order no.	Type	Order no.	Type	Order no.
WH:White	PS-2.3(WH)	016010	PS-4(WH)	016002	PSB 3	016101	
RD:Red	PS-2.3(RD)	016011	PS-4(RD)	016003			
BU:Blue	PS-2.3(BU)	016012	PS-4(BU)	016004			
YE:Yellow	PS-2.3(YE)	016013	PS-4(YE)	016005			
GN:Green	PS-2.3(GN)	016014	PS-4(GN)	016006			
VT:Violet	PS-2.3(VT)	016015	PS-4(VT)	016007			
GY:Grey	PS-2.3(GY)	016016	PS-4(GY)	016008			
BK:Black	PS-2.3(BK)	016017	PS-4(BK)	016009			

Test socket
PSB 3. 5



Test socket
PSB 4

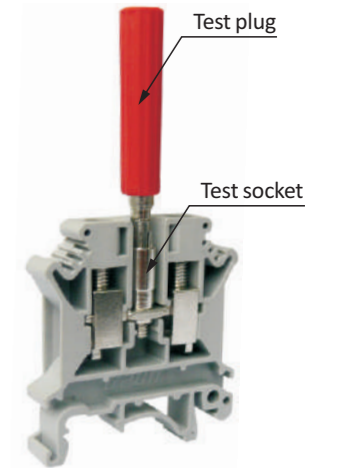


Test socket
PSB 6



Description		For a test of electrical data with a 4 mm diameter test socket.		For a test of electrical data with a 4 mm diameter test socket.		For a test of electrical data with a 4 mm diameter test socket.	
Ordering data		Type	Order no.	Type	Order no.	Type	Order no.
	PSB 3.5	016102	PSB 4	016103	PSB 6	016104	

The uses of accessories



Marker carrier
UJ5 4-2



New

Marker carrier
UJ5 5-2



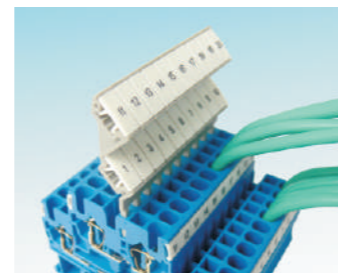
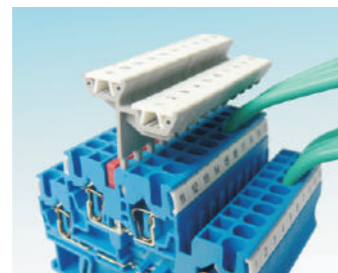
New

Marker carrier
UJ5 5-2/S



New

Description		UZB 4-10(Blank)		UZB 5-10(Blank)		UZB 5-10(Blank)	
Marking area							
Length × Width (mm ²)							
Ordering data		Type	Order no.	Type	Order no.	Type	Order no.
	UJ5 4-2	422040	UJ5 5-2	422009	UJ5 5-2/S	422057	



Marker carrier
UJ5 5-3



New

Group marker carrier
UJ5 4-2/ZB



New

Group marker carrier
UJ5 5-2/ZB



New

Group marker carrier
UJ5 5-25 × 12



New

Description		UZB 5-10(Blank)		UZB 4-10(Blank)		UZB 5-10(Blank)		UZB 5-10(Blank)	
Marking area								25 × 12	
Ordering data		Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
	UJ5 5-3	422060	UJ5 4-2/ZB	422061	UJ5 5-2/ZB	422058	UJ5 5-25 × 12	422059	



Marker carrier
B1



Marker carrier
B2



Marker carrier
UTD-B1



Dimensions						
Width/Thickness/Height	(mm)	43 / 9.5 / 35.5		42.4 / 20 / 43.2		
Screw thread	(mm)					
Marking area						
Length × Width	(mm ²)	7.5 × 37		17 × 37		
Mounting rail		Type	Order no.	Type	Order no.	
Can be mounted on the rails, such as TH rails, G rails, and C rails.		TH35-7.5	102001	TH35-7.5	102001	
		TH35-15	102005	TH35-15	102005	
		G32-15	102002	G32-15	102002	
		G32-18	102003	G32-18	102003	
				C25-10L	101003	
Ordering data				UTD-B1	391018	
		GY:Grey	B1(GY)	011030	B2(GY)	011031
		BG:Beige	B1(BG)	281025	B2(BG)	281026
		BK:Black	B1(BK)	011265	B2(BK)	011266
		DY:Claybank	B1(DY)	011267	B2(DY)	011268
				UTD-B1(DY)	391037	

Marker carrier
UTD-B2



Marker carrier
JF5-2.5B



Marker carrier
YBJF5-2.5B



Dimensions							
Width/Thickness/Height	(mm)	44 / 20.4 / 45		36 / 9.6 / 33.5			
Screw thread	(mm)						
Marking area							
Length × Width	(mm ²)	17.8 × 36.7					
Mounting rail		Type	Order no.	Type	Order no.		
Can be mounted on the rails, such as TH rails, G rails, and C rails.		TH35-7.5	102001				
		TH35-15	102005				
		TH35-7.5L	101002				
				G32-15	102002	G32-15	102002
				G32-18	102003	G32-18	102003
				C25-10L	101003		
Ordering data		UTD-B2	391019	JF5-2.5B	051044	YBJF5-2.5B	051045
		UTD-B2(DY)	391038				

Marker carrier
UJ1-BJ



Marker clip
UKJ-BJ



Marker clip
BJ1



Dimensions					
Width/Thickness/Height	(mm)	46 / 9 / 35		46.2 / 9.5 / 37	
Marking area					
Length × Width	(mm ²)	9 × 29		7.5 × 44	
Ordering data		Type	Order no.	Type	Order no.
		UJ1-BJ	022018	UKJ-BJ	011037
				BJ1	011037

Cable plug housing
UKGG-MC1.5/10



New Cable plug housing
UKGG-MC1.5/16



Dimensions					
Width/Thickness/Height	(mm)	40.5 / 14.5 / 39		63.5 / 14.5 / 39	
Ordering data		Type	Order no.	Type	Order no.
		UKGG-MC1.5/10	181007	UKGG-MC1.5/16	181008

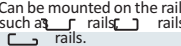

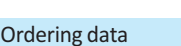
The UJ1-BJ marker carriers are used for UJ1 terminal blocks, the types are UJ1-2.5/2L, UJ1-2.5/3L, UJ1-2.5/2JD and UJ1-2.5/3JD.

The UKJ-BJ marker clips are used with end clamps, the types are 2G2, 2G3, 2G4, UD1 and UD2.



Marker carrier
B3



Dimensions									
Width/Thickness/Height	(mm) 45/15/45.1								
Screw thread	(mm)								
Marking area									
Length × Width	(mm ²) 38×11								
Mounting rail									
Can be mounted on the rails, such as  rails,  rails,  rails.	<table border="1"> <thead> <tr> <th>Type</th> <th>Order no.</th> </tr> </thead> <tbody> <tr> <td>TH35-7.5</td> <td>102001</td> </tr> <tr> <td>TH35-15</td> <td>102005</td> </tr> <tr> <td>G32-15</td> <td>101002</td> </tr> </tbody> </table>	Type	Order no.	TH35-7.5	102001	TH35-15	102005	G32-15	101002
Type	Order no.								
TH35-7.5	102001								
TH35-15	102005								
G32-15	101002								
Ordering data									
GY:Grey BG:Beige BK:Black DY:ClaybanK	UKJ-B3 011610								

Marker strip
UZB 4



The marking system is used to mark terminal blocks. There are three types of products to choose, they are horizontal, vertical and blank marker strip. The product can be printed 1-600, or the technical data according to your requirements.

Description	Type	Order no.
Blank	UZB 4-10 (Blank)	014013
Horizontally	UZB 4-10 (Horizontally)	014014
Vertically	UZB 4-10 (Vertically)	014015

Marker strip
UZB 5



Marker strip
UZB 5V



Marker strip
UZB 6



Marker strip
UZB 8



Type	Order no.	Type	Order no.	Type	Order no.	Type	Order no.
UZB 5-10 (Blank)	014001	UZB 5V-10 (Blank)	014019	UZB 6-10 (Blank)	014002	UZB 8-10 (Blank)	014003
UZB 5-10 (Horizontally)	014005	UZB 5V-10 (Horizontally)	014020	UZB 6-10 (Horizontally)	014007	UZB 8-10 (Horizontally)	014009
UZB 5-10 (Vertically)	014006	UZB 5V-10 (Vertically)	014021	UZB 6-10 (Vertically)	014008	UZB 8-10 (Vertically)	014010

Marker strip
KB 5



Description	Type	Order no.
Blank	KB 5/6 (Blank)	434003
	KB 5/12 (Blank)	434000
Horizontally	KB 5/6 (Horizontally)	434004
	KB 5/12 (Horizontally)	434001
Vertically	KB 5/6 (Vertically)	434005
	KB 5/12 (Vertically)	434002

Marker strip
KB 5A/6



Marker strip
KB 6



Marker strip
KB 8



Type	Order no.	Type	Order no.	Type	Order no.
KB 5A/6 (Blank)	434009	KB 6/6 (Blank)	284004	KB 8/6 (Blank)	434012
		KB 6/8 (Blank)	434019	KB 8/12 (Blank)	434022
		KB 6/12 (Blank)	434006	KB 8/6 (Horizontally)	434013
KB 5A/6 (Horizontally)	434010	KB 6/6 (Horizontally)	284005	KB 8/12 (Horizontally)	434023
		KB 6/8 (Horizontally)	434020	KB 8/6 (Vertically)	434014
		KB 6/12 (Horizontally)	434007	KB 8/12 (Vertically)	434024
KB 5A/6 (Vertically)	434011	KB 6/6 (Vertically)	284006		
		KB 6/8 (Vertically)	434021		
		KB 6/12 (Vertically)	434008		

Marker strip
UZB 10

Marker strip
UZBM 4



Description	Type	Order no.	Type	Order no.
Blank	UZB 10-10 (Blank)	014004	UZBM 4-10 (Blank)	014016
Horizontally	UZB 10-10 (Horizontally)	014011	UZBM 4-10 (Horizontally)	014017
Vertically	UZB 10-10 (Vertically)	014012	UZBM 4-10 (Vertically)	014018

Marker strip
BB 7

Marker strip
BB 9

Marker strip
BB 13



Description	Type	Order no.	Type	Order no.	Type	Order no.
Blank	BB 7 (Blank)	274001	BB 9 (Blank)	274004	BB 13 (Blank)	274007
Horizontally	BB 7 (Horizontally)	274002	BB 9 (Horizontally)	274005	BB 13 (Horizontally)	274008
Vertically	BB 7 (Vertically)	274003	BB 9 (Vertically)	274006	BB 13 (Vertically)	274009

Marker strip
UTD-ZB

Marker strip
UTD-...B/10P



Description	Type	Order no.	Type	Order no.
	UTD-ZB	394006	UTD-10B/10P	394001
			UTD-15B/10P	394002
			UTD-24B/10P	394003
			UTD-32B/10P	394004
			UTD-41B/10P	394005

Marker strip
UBFM 4

Marker strip
UBFM 5

Marker strip
UBFM 6



Description	Type	Order no.	Type	Order no.	Type	Order no.
Blank	UBFM 4 (Blank)	424001	UBFM 5 (Blank)	424004	UBFM 6 (Blank)	424007
Horizontally	UBFM 4 (Horizontally)	424002	UBFM 5 (Horizontally)	424005	UBFM 6 (Horizontally)	424008
Vertically	UBFM 4 (Vertically)	424003	UBFM 5 (Vertically)	424006	UBFM 6 (Vertically)	424009

Notes:

A clear marking can be made using a UTD-ZB marker strip.
 There are three types of products to choose, they are horizontal, vertical and blank marker strip.
 The product can be printed 1-600, or the technical data according to your requirements.

Marker strip
UZB 16



Marker strip
UZBM 3.5T



Dimensions

Width/Thickness/Height	76.5x120x4.3
Material	PA66

Writing area

LengthxWidth	15x10
--------------	-------

Description	
Blank	
Horizontally	
Vertically	

Width/Thickness/Height	76.5x120x4.3
Material	PA66

Material	PA66
----------	------

LengthxWidth	15x10
--------------	-------

Type	Order no.
UZB 16(Blank)	014592
UZB 16(Horizontally)	014595
UZB 16(Vertically)	014596

Width/Thickness/Height	76x120x4
Material	PC

Material	PC
----------	----

LengthxWidth	5x2.9
--------------	-------

Type	Order no.
UZBM 3.5T(Blank)	014593
UZBM 3.5T(Horizontally)	014597
UZBM 3.5T(Vertically)	014598

Marker strip
BB 15



Marker strip
BB 17



Marker strip
JBM 5



Description	Type	Order no.	Type	Order no.	Type	Order no.
Blank	BB 15 (Blank)	274010	BB 17 (Blank)	274013	JBM 5 (Blank)	424013
Horizontally	BB 15 (Horizontally)	274011	BB 17 (Horizontally)	274014	JBM 5 (Horizontally)	424014
Vertically	BB 15 (Vertically)	274012	BB 17 (Vertically)	274015	JBM 5 (Vertically)	424015

Marker strip
UBFM 8



Marker strip
JB 5

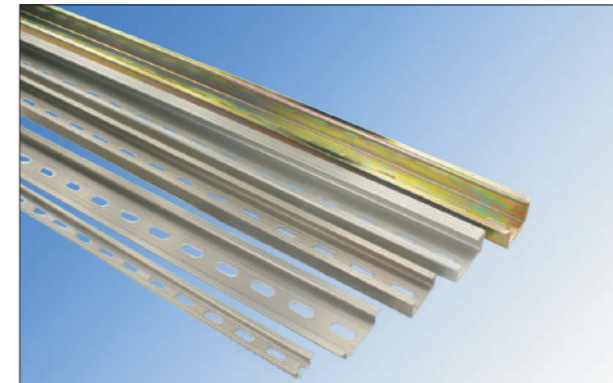


Marker strip
UAB



Description	Type	Order no.	Type	Order no.	Type	Order no.
Blank	UBFM 8 (Blank)	424010	JB 5 (Blank)	024001	UAB 8/12-8	014451
Horizontally	UBFM 8 (Horizontally)	424011	JB 5 (Horizontally)	024002	UAB 5/7.5-8	014452
Vertically	UBFM 8 (Vertically)	424012	JB 5 (Vertically)	024003	UAB 5/12-5	014453
					UAB 6/12-6	014454

Mounting rails



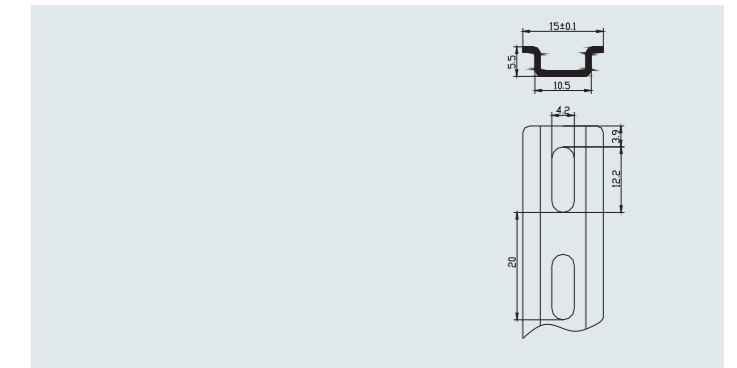
TH15-5.5



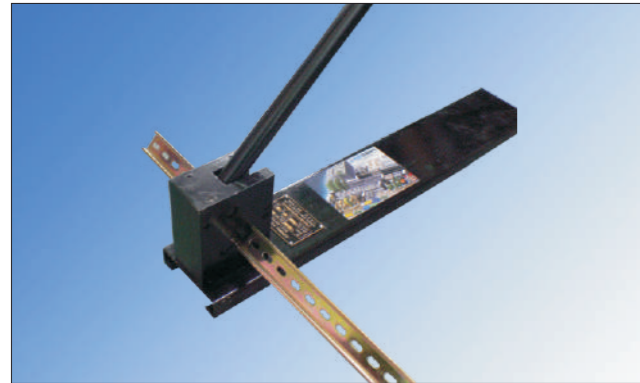
TH Rails	Type	Order no.
Size:15×5.5mm unperforated	TH15-5.5W	101007
Material:steel perforated	TH15-5.5	102004
TH Rails		
Size:15×5.5mm unperforated	TH15-5.5LW	101008
Material:aluminum perforated	TH15-5.5L	101005
TH Rails		
Size:35×7.5mm unperforated		
Material:steel perforated		

The rail is according to IEC715 standard. It has the advantages of fine appearance, high precision, suitable height, good quality. The cold rolled steel sheet of Shanghai Baosteel has been used to produce the steel rails. The corrosion resistance and salt spray test can both meet GB2423.17 (Ka) standards after galvanized treatments.

Aluminum rails are made of high-strength aluminum. The color looks like stainless steel after oxidation treatments.



Puncher and rail cutter



Puncher
UAC



Punching tool for rails	Type	Order no.
Hole size 5.2×15mm	UAC-GT35×7.5-5.2×15 for TH35-7.5	305005
	UAC-LT35×7.5-5.2×15 for TH35-7.5L	305018
	UAC-GT35×15-5.2×15 for TH35-15	305019
	UAC-GG32×15-5.2×15 for G32-15	305020
	UAC-LG32×15-5.2×15 for G32-15L	305021
	UAC-LC25×10-5.2×15 for C25-10L	305022
Punching tool for rails		
Hole size 6.2×15mm	UAC-GT35×7.5-6.2×15 for TH35-7.5	305023
	UAC-LT35×7.5-6.2×15 for TH35-7.5L	305024
	UAC-GT35×15-6.2×15 for TH35-15	305025
	UAC-GG32×15-6.2×15 for G32-15	305026
	UAC-LG32×15-6.2×15 for G32-15L	305027
	UAC-LC25×10-6.2×15 for C25-10L	305028

Notes of UAQ rail cutter

1. There are two series rail cutter, which are used for steel, aluminium mounting rail, respectively, and the two series can **NOT** been cross-used;
2. For the cutter for aluminium rail, there are 1-cavity, 2-cavity, and 4-cavity for option;
3. For the cutter for steel rail, there are 1-cavity, 2-cavity, and 4-cavity for option;
4. The corresponding position ruler is for option;

Rail cutter equipped with
1 stamping bit
UAQ



Rail cutter equipped with
2 stamping bits
UAQ-2



Rail cutter equipped with
4 stamping bits
UAQ-4



Rail cutter	Type	Order no.	Type	Order no.	Type	Order no.
	UAQ-GT15×5.5 for cutting TH15-5.5	305009	UAQ-2G Cutting 2 kinds of steel rails	305002	UAQ-4G Cutting 4 kinds of steel rails	305001
	UAQ-LT15×5.5 for cutting TH15-5.5L	305010	UAQ-2L Cutting 2 kinds of aluminum rails	305003	UAQ-4L Cutting 4 kinds of aluminum rails	305016
	UAQ-GT35×7.5 for cutting TH35-7.5	305007	UAQ-2GL Cutting 2 kinds of aluminum steel rails	305015	UAQ-4GL Cutting 4 kinds of aluminum steel rails	305017
	UAQ-LT35×7.5 for cutting TH35-7.5L	305004				
	UAQ-GT35×15 for cutting TH35-15	305011				
	UAQ-GG32×15 for cutting G32-15	305012				
	UAQ-LG32×15 for cutting G32-15L	305013				
	UAQ-LC25×10 for cutting C25-10L	305014				
Position rule						
	UAQ-2	305006	UAQ-2	305006	UAQ-2	305006

Please tell us the type of rails when you place an order.
For the types, please see Page F24-26.
Such as: TH35-7.5 and G32-15



Please tell us the type of rails when you place an order.
For the types, please see Page F24-26.
Such as: TH35-7.5 and G32-15

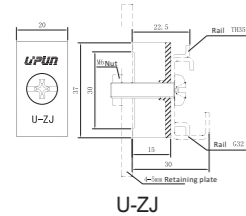
Rail bracket
U-ZJ



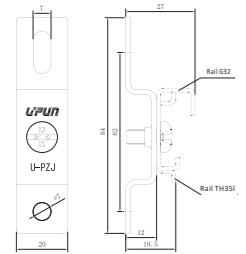
Rail flat bracket
U-PZJ



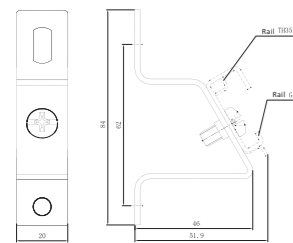
The rail bracket can be used for fixing the  and  rails, thus increase the height of rails.



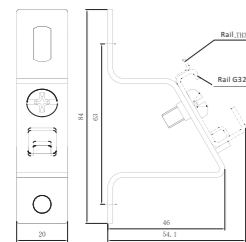
U-ZJ





U-PZJ



U-XZJ2



U-XZJ2/K



Dimensions					
Width/Thickness/Height (mm)		84/20/15		84/20/12	
Mounting Screw		M6		M6	
Tightening torque (Nm)		4-5		4-5	
Rail bracket					
		U-ZJ	511001	U-PZJ	
				511002	
Mounting rails		Type	Order no.	Type	Order no.
Can be mounted on the rails both  and 		TH35-7.5	102001	TH35-7.5	102001
		TH35-15	102005	TH35-15	102005
		G32-15	102002	G32-15	102002
		G32-18	102003	G32-18	102003

Rail angled bracket
U-XZJ2



Rail angled bracket
U-XZJ2/K

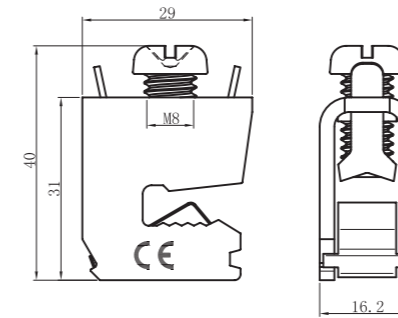


Dimensions					
Width/Thickness/Height (mm)		84/20/46		84/20/48	
Mounting Screw		M6		M6	
Tightening torque (Nm)		4-5		4-5	
Rail bracket					
		U-XZJ2	511003	U-XZJ2/K	
				511004	
Mounting rails		Type	Order no.	Type	Order no.
Can be mounted on the rails both  and 		TH35-7.5	102001	TH35-7.5	102001
		TH35-15	102005	TH35-15	102005
		G32-15	102002	G32-15	102002
		G32-18	102003	G32-18	102003

Cable clamp
UXJ-35/5



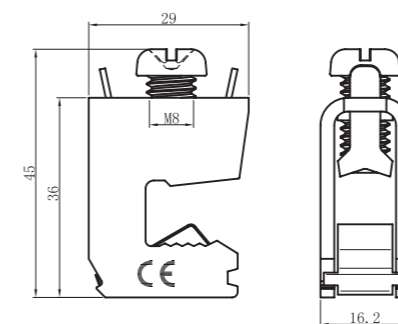
The electric component can be hung over the truck cable with cable clamp. It has the advantages of saving space, simple connection, saving time, less labor.



UXJ-35/5

Dimensions			
Width/Thickness/Height (mm)		29/16.2/40	
Pressure screw		M8×16	
Cable clamp		Type	Order no.
		UXJ-35/5	531001

Cable clamp
UXJ-35/10



UXJ-35/10

Dimensions			
Width/Thickness/Height (mm)		29/16.2/40	
Pressure screw		M8×16	
Cable clamp		Type	Order no.
		UXJ-35/10	531002

YB3000C



YB20040



YY-503



YY-504



Description	Movable location device,stripping conductors, cross section 0.5-4mm ²	Self-adjusting,stripping/cutting conductors, cross section 0.5-4mm ²	For the cutting of copper or aluminium conductors with the crosssection up to 22mm ²	For the cutting of copper or aluminium conductors with the crosssection up to 38mm ²
Name	American precision stripping plier	European stripping plier	Cutting plier	Cutting plier
Ordering data	Type Order no. YB3000C 303005	Type Order no. YB20040 303006	Type Order no. YY-503 303001	Type Order no. YY-504 303002

ST-610H



YAC8



YAC5



YAC6



Description	For the cutting of copper or aluminium conductors with the crosssection up to 60mm ²	Universal dies,for crimping conductors with the cross section of 0.5-6mm ² with pressure lock.	For crimping conductors with the cross section of 0.5-6mm ² with pressure lock.	For crimping conductors with the cross section of 6-16mm ² with pressure lock.
Name	Cutting plier	Ratchet European crimping plier for wire end ferrules	Ratchet crimping plier for wire end ferrules	Ratchet crimping plier for wire end ferrules
Ordering data	Type Order no. ST-610H 303003	Type Order no. YAC8 302001	Type Order no. YAC5 302002	Type Order no. YAC6 302003

YYT-8



YYT-9



YYT-1



YYT-7



Description	For crimping conductors with the cross section of 1.5-10mm ² with pressure lock.	For crimping conductors with the cross section of 10/16mm ² with pressure lock.	For crimping conductors with the cross section of 0.5-1mm ² , 1.1-2.5mm ² , 4.0-6.0mm ² with pressure lock.	For crimping conductors with the cross section of 0.5-1mm ² , 1.1-2.5mm ² , 4.0-6.0mm ² with pressure lock,pressure lock can be released
Name	Ratchet TO Tu crimping plier for cable lugs	Ratchet TO Tu crimping plier for cable lugs	Ratchet TO Tu crimping plier for insulated cable lugs	Ratchet TO Tu crimping plier for insulated cable lugs
Ordering data	Type Order no. YYT-8 302004	Type Order no. YYT-9 302005	Type Order no. YYT-1 302009	Type Order no. YYT-7 302010

YYT-10



YYT-11



YYT-12



YP-100



Description	For crimping conductors with the cross section of 0.5-1mm ² , 1.1-2.5mm ² , 4.0-6.0mm ² with pressure lock.	For crimping conductors with the cross section of 0.5-1mm ² , 1.1-2.5mm ² , 4.0-6.0mm ² with pressure lock.	For crimping conductors with the cross section of 1.1-2.5mm ² , 4.0-6.0mm ² , 6-8mm ² with pressure lock.	Crimping 1.25mm ² ,2.0mm ² ,5.5mm ² Cutting screws of M2, 6,M3,M4,M5,M3, 5, and conductors of less than 6mm ² Stripping conductors of 0.75-6.0mm ²
Name	Ratchet crimping plier	Ratchet crimping plier	Ratchet crimping plier	Multi-functional crimping plier
Ordering data	Type Order no. YYT-10 302011	Type Order no. YYT-11 302012	Type Order no. YYT-12 302013	Type Order no. YP-100 303010

YYR-507



YYR-510



YYR-509



Description	For crimping conductors with the cross section of 1.25mm ² , 2.0mm ² with pressure lock.	For crimping conductors with the cross section of 8.0mm ² , 10.0mm ² , 16mm ² , 25.0mm ² with pressure lock.	For crimping conductors with the cross section of 1.25mm ² , 2.0mm ² , 5.5mm ² , 8.0mm ² , 14.0mm ² with pressure lock.
Name	Ratchet TO Tu crimping plier for cable lugs	Ratchet TO Tu crimping plier for cable lugs	Ratchet TO Tu crimping plier for cable lugs
Ordering data	Type Order no. YYR-507 302006	Type Order no. YYR-510 302007	Type Order no. YYR-509 302008

YB0.4X2.5



YB0.6X3.5



YB0.6X4.0



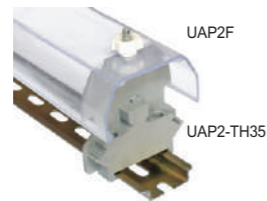
YB1.0X5.0



Dimensions	0.4×2.5×60	0.6×3.5×100	0.6×4.0×100	1.0×5.0×100
Name	Screwdriver	Screwdriver	Screwdriver	Screwdriver
Ordering data	Type Order no. YB0.4×2.5 304001	Type Order no. YB0.6×3.5 304002	Type Order no. YB0.6×4.0 304003	Type Order no. YB1.0×5.0 304004

Notes:The conductors and terminals used must meet the ISO standards.

Covering hood holder
UAP2-TH35



Covering hood holder
UAP3-TH35

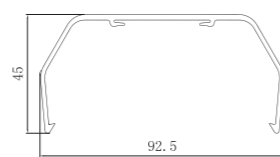
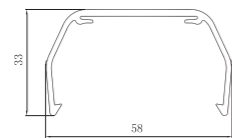


Adjustable cover holder
UVAH

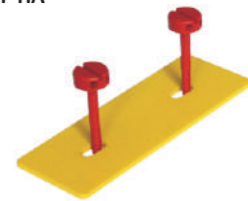


Dimensions		UAP2-TH35		UAP3-TH35		UVAH	
Width/Thickness/Height	(mm)	UAP2-TH35	60/10/80	UAP3-TH35	89.7/10/89.6	34/11.4/93.2	
Width/Thickness/Height	(mm)	UAP2F	58/1000/33	UAP3F	92.5/1000/45		
Mounting rails		Type	Order no.	Type	Order no.	Type	Order no.
Can be installed on TH rails.		TH35-7.5	102001	TH35-7.5	102001		
		TH35-15	102005	TH35-15	102005		
Ordering data		Type	Order no.	Type	Order no.	Type	Order no.
Covering hood		UAP2-TH35	012126	UAP3-TH35	012127	UVAH	012128
Insert strip		UAP2F	012119	UAP3F	012120	UA/UF	012130
		UAP-ES	012129	UAP-ES	012129		

The standard length of covering cover is 1 meter, the length can be customized.



Sealable flat cover
UA / F-HA



The series product is widely used to cover terminal blocks, such as UKJ,USK,UTD series.

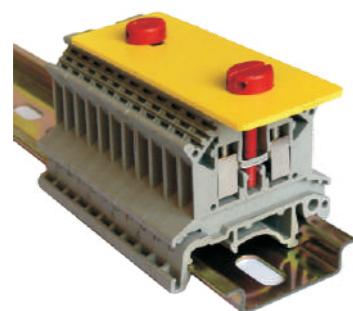
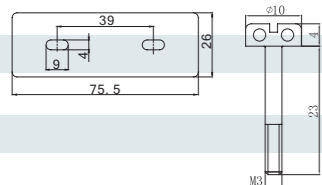
The **covering hood** is used for dust-proof of terminal blocks. Marking with a **insert strip**. The **covering hood holder** should be installed every 40cm of the terminal blocks, as well as the both ends, with 1 meter in length.

Adjustable cover holder is used to hold the covering hood, fixed with 2G3,2G4.

Sealable flat cover for covering terminal groups, suitable for the terminal blocks of UKJ-2.5, UKJ-2.5X, UKJ-4.

Dimensions	
Width/Thickness/Height	(mm) 75.5/1.5/26

Ordering data		Type	Order no.
		UA/F-HA	012122



Panel Marker
UBZ1-35



Panel Marker
UBZ1-50

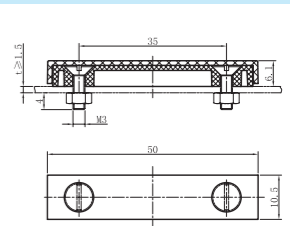
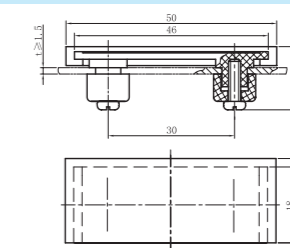
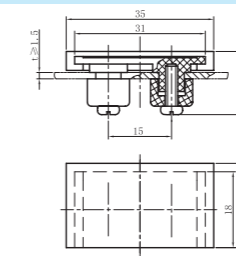


Panel Marker
UBZ1-50N



Dimensions		UBZ1-35		UBZ1-50		UBZ1-50N	
Width/Thickness/Height	(mm)	UBZ1-35	35/15/20	UBZ1-50	50/15/20	50/14/6	
Hole size	(mm)		φ 6.3×15		φ 6.3×30	φ 3.2×35	
Marking area	(mm)		18×26		18×41	11.5×47	
Thickness	(mm)		≥1.5		≥1.5	≥1	
Ordering data		Type	Order no.	Type	Order no.	Type	Order no.
		UBZ1-35	012123	UBZ1-50	012124	UBZ1-50N	012125

Mounting patterns



Panel Marker
UBZ 25 × 15



Dimensions	
Width/Thickness/Height	(mm) 29/19/5.2

Ordering data		Type	Order no.
		UBZ 25 × 15	261043

UM...



UM PLOTTER-500 plotter can be used for marking terminal blocks, conductors and cables. There are 4 different magazines that make it possible to print 4 different marker strips at one time.

Plotter	Type	Order no.
	UM PLOTTER-500	601001
Technical data		
Max. lettering field size	400×305mm	
The number of magazines	4 pieces	
Max. plotting speed	40cm/S	
The number of plotter pen	4 pieces	
Input voltage	100-240VAC/50-60Hz	
Temperature range	10°C~35°C	
Relative Humidity Range	35%~75%	
Storage temperature	-10 °C ~-50° C	
Accessories		
Plotter cover	UM PLOTTER-500Q	601002
Plotter software	UMP-MKS	602001

Marker pen
UMP-PEN-R...



Magazine
UMP-.....



Marker pen	Type	Order no.	Magazine	Type	Order no.	
For marking the blank marker strips, waterproof and anti-wipe.	line thickness 0.18mm	UMP-PEN-R0.18	604001	Select the suitable magazines according to your needs.	UMP-ZB	603001
	line thickness 0.25mm	UMP-PEN-R0.25	604002		UMP-ZBM4	603002
	line thickness 0.35mm	UMP-PEN-R0.35	604003		UMP-JB5	603003
	line thickness 0.50mm	UMP-PEN-R0.50	604004		UMP-JBM5	603004
	line thickness 0.70mm	UMP-PEN-R0.70	604005		UMP-BB	603005
	line thickness 0.10mm	UMP-PEN-R0.10	604006		UMP-KB	603006
					UMP-UBFM	603007
Ink						
Five inks, 1ml per piece		UMP-INK-5	605001			
Cleaning fluid						
Cleaning the wrong marking	10ml	UM-CLE2	606001			
	30ml	UM-CLE1	606002			

UBH 3-phase meter terminal block

	Page
Gernal Information	G01
UBH-1	G02
UBH-2	G03
UBH-2FY	G04
UBH-3FY	G05
UBH-2S	G06
UBH-2S2	G07
UBH-4S	G08
UBH-4S2	G09
UBH-2N	G10
UBH-2N1	G11
UBH-2N2	G12
UBH-2NS	G13
UBH-4N	G14
UBH-4N1	G15
UBH-4N2	G16
UBH-4NS	G17

UBH 3-phase meter terminal block

The internal components and terminals can be directly observed through the transparent dust cover



UBH 3-phase meter terminal block-The conductive body and wiring screw are H62 copper, nickel plating surface and reliable circuit connection. Insulation box material position polycarbonate, good heat resistance and impact resistance, electrical clearance and creepage distance are higher than the national standard.

UBH 3-phase meter terminal block

General Info

UBH3-phase meter terminal blocks, The internal components and terminals can be directly observed through the transparent dust cover. The conductive body and wiring screw are H62 copper, nickel plating surface and reliable circuit connection. Insulation box material polycarbonate, good heat resistance and impact resistance, electrical clearance and creepage distance are higher than the national standard. The products have been inspected by "National electric power distribution equipment quality supervision and inspection center" All the type tests and the test items meet the standard of IEC60947-7-1 and GB 14048.7 requirements. This series of products have applied for the new patent.

Scope of application

UBH3-phase meter terminal blocks are used for the junction box with rated voltage of 380V, frequency of 50Hz (60Hz) three phase four wire (three wire) system matching transformer and electrical meter with cross-sectional area of 0.5-4mm².

Characteristics

1. Nice appearance, convenient and reliable to use;
2. With the anti-misoperation function;
3. It has the function of preventing power theft: in order to prevent power theft, the junction box is transparent and the limit mechanism is added. If the internal wiring is changed, the dust cover cannot be closed;
4. The molten core card is added to the junction box connection, which can be fused and broken according to the user requirements. If the meter fails, the fuse experience will automatically break and play the role of line protection;

Features

About UBH-1, Phase A, B, phase C line and neutral line N with fuse protection, generally used in rated current of $3 \times 100/57.7$, such as DS862 3-phase 3-lines is connected by a current transformer.

About UBH-2, Except for the N-line series, phase A, B and C are all connected by the connecting piece, generally used in $3 \times 380V$ (3-phase 3-lines or 4-lines) active power meter, such as DT862 3-phase 4 lines, the active power degree meter and is connected by the transformer.

Ordering instruction

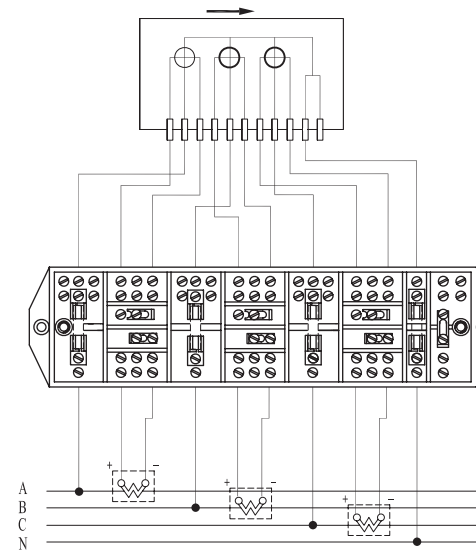
1. Please indicate the model and quantity when ordering;
2. Users can negotiate and customize with special requirements:
For example, the three phases and N lines are connected by connecting pieces.

UBH 3-phase meter terminal block

3-phase meter terminal block
UBH-1



Drawing 1 Wiring diagram



Note: The fuse can be added between cables and meter terminal block.

General data		
Stripping length	(mm)	10
Screw thread	(mm)	M4
Tightening torque	(Nm)	1.5-1.8

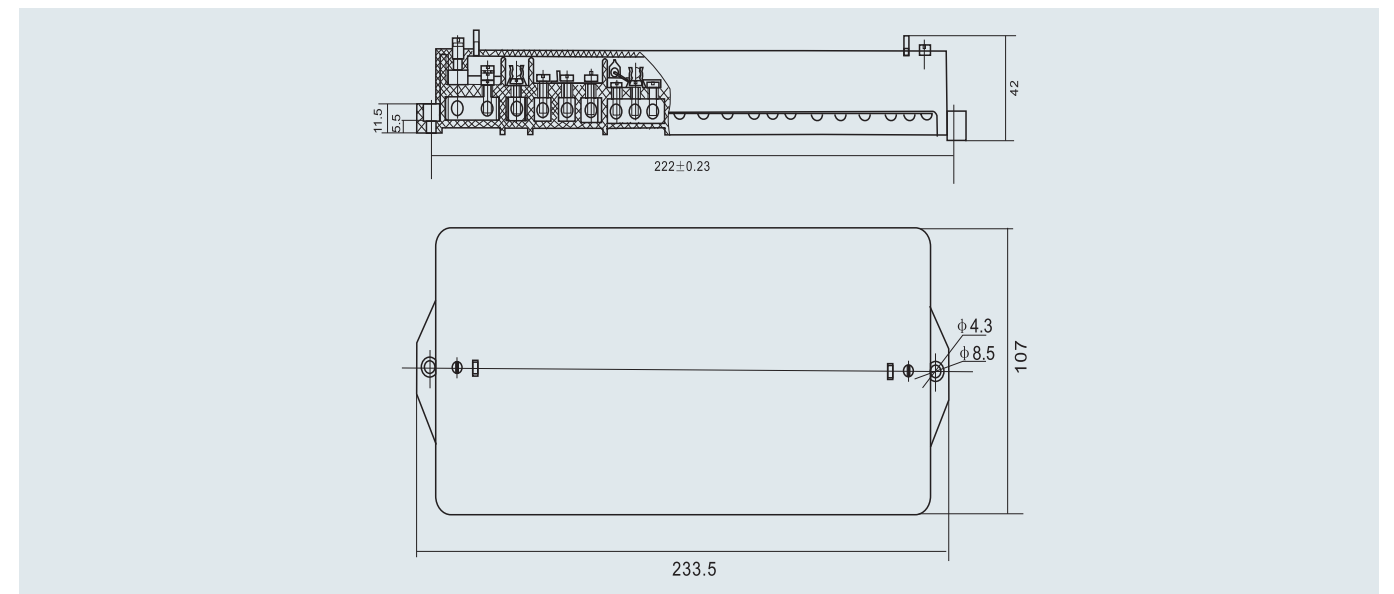
Technical data		
Voltage	(V)	380
Current	(A)	20
Cross section	(mm ²)	0.5-4

Wiring diagram		
See drawing 1		

3-phase meter terminal block	Type	Order no.
	UBH-1	110001

Dimensions(see drawing 2)		
Overall dimension(T/W/H)	107 / 233.5 / 42	
Installation dimension	222×Φ4.3	

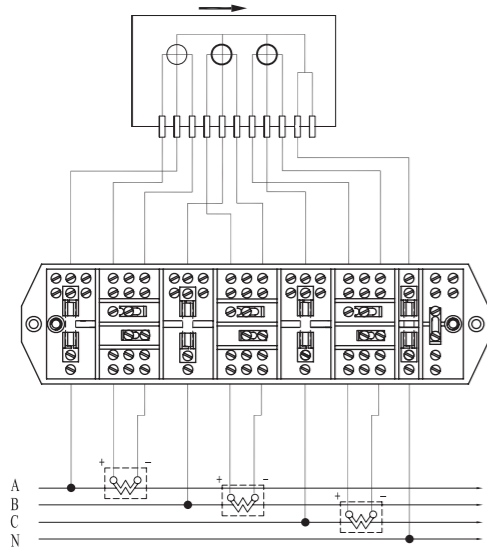
Drawing 2



3-phase meter terminal block
UBH-2



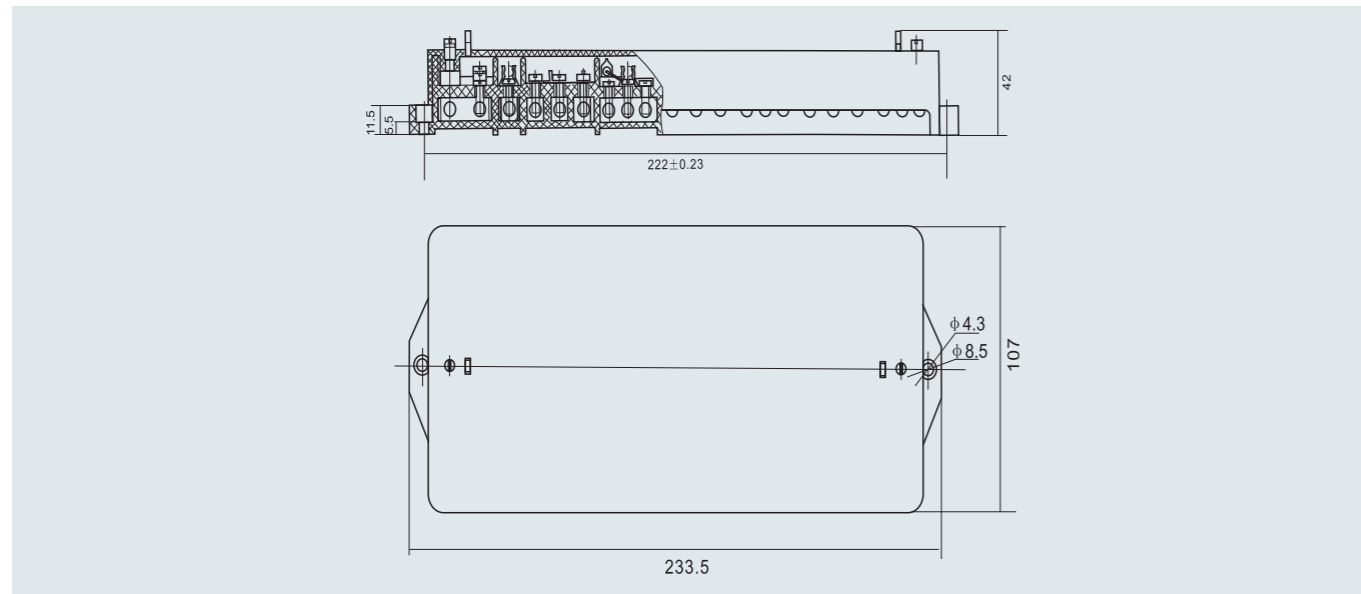
Drawing 1 Wiring diagram



Note: The fuse can be replaced by connector.

General data	
Stripping length (mm)	10
Screw thread (mm)	M4
Tightening torque (Nm)	1.5-1.8
Technical data	
Voltage (V)	380
Current (A)	20
Cross section (mm ²)	0.5-4
Wiring diagram	
See drawing 1	
3-phase meter terminal block	
Type	Order no.
UBH-2	110002
Dimensions(see drawing 2)	
Overall dimension(T/W/H)	107 / 233.5 / 42
Installation dimension	222 × Φ4.3

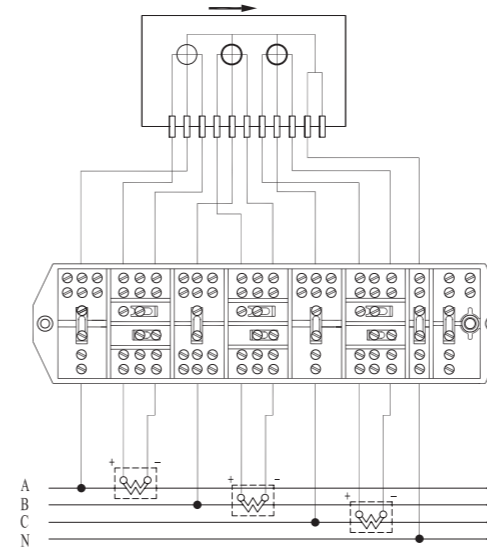
Drawing 2



3-phase meter terminal block
UBH-2 (FY)



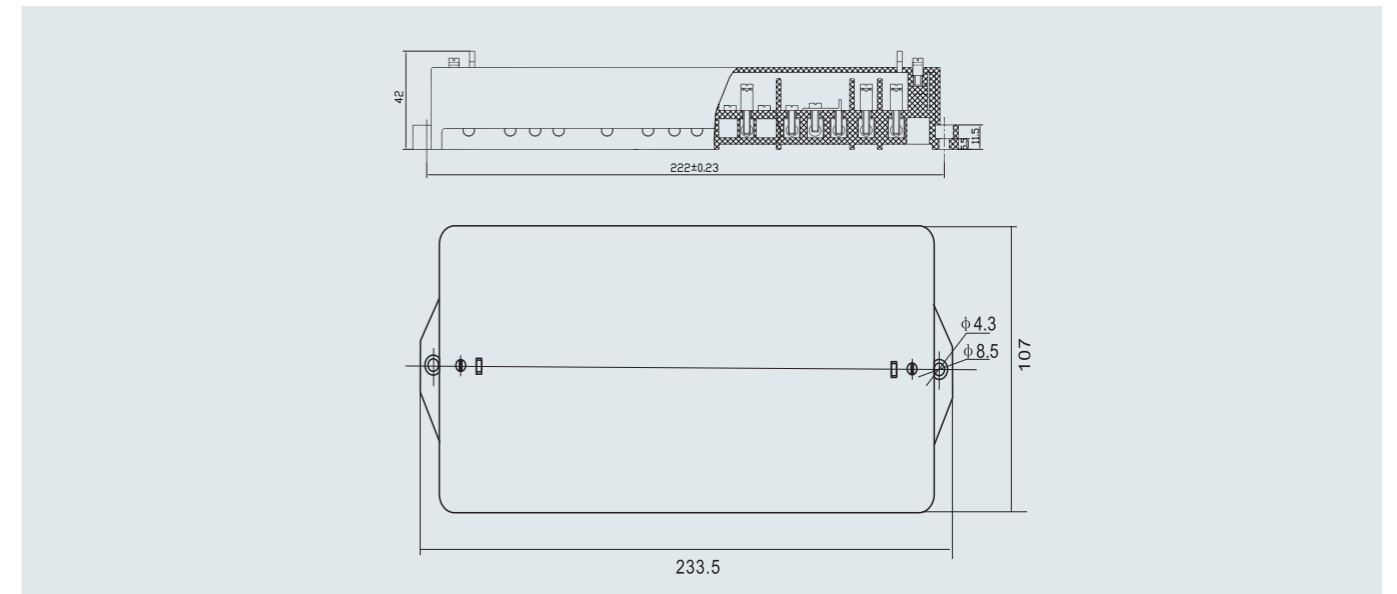
Drawing 1 Wiring diagram



Note: The fuse can be replaced by connector.

General data	
Stripping length (mm)	10
Screw thread (mm)	M4
Tightening torque (Nm)	1.5-1.8
Technical data	
Voltage (V)	380
Current (A)	20
Cross section (mm ²)	0.5-4
Wiring diagram	
See drawing 1	
3-phase meter terminal block	
Type	Order no.
UBH-2 (FY)	110003
Dimensions(see drawing 2)	
Overall dimension(T/W/H)	107 / 233.5 / 42
Installation dimension	222 × Φ4.3

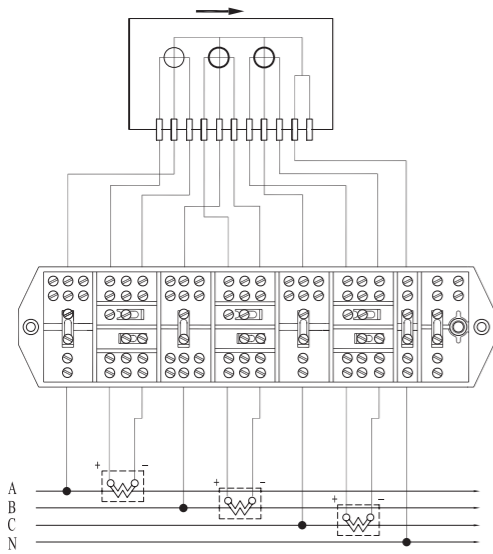
Drawing 2



3-phase meter terminal block
UBH-3 (FY)



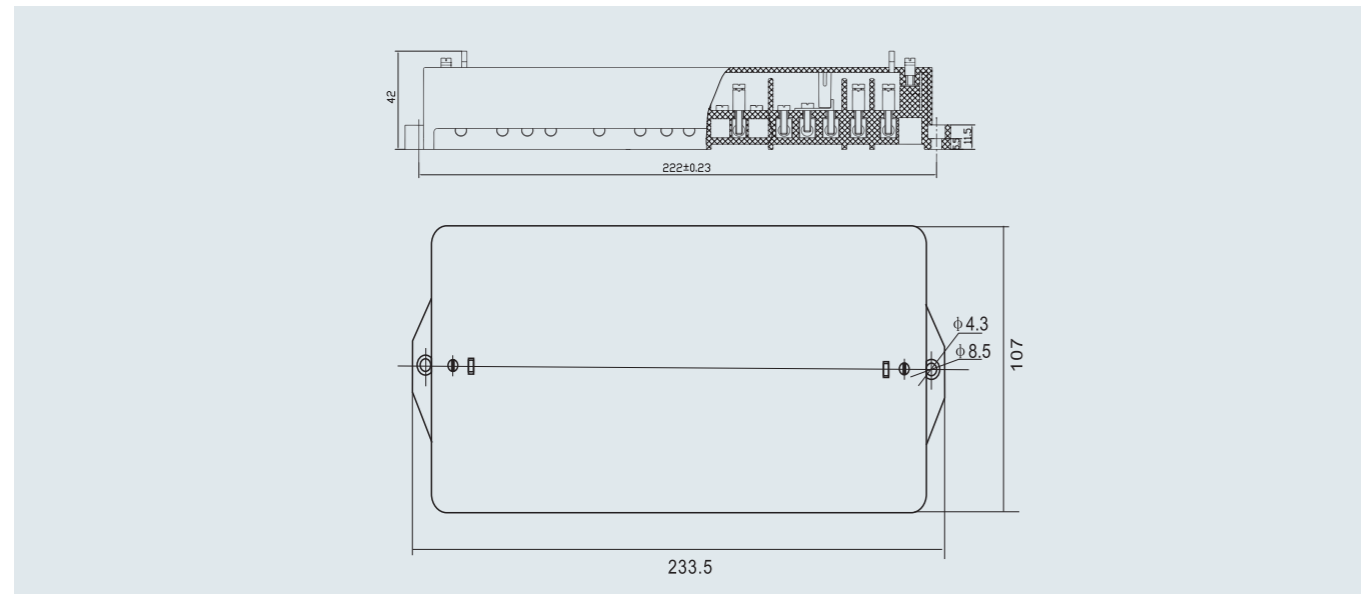
Drawing 1 Wiring diagram



Note: The fuse can be replaced by connector.

General data	
Stripping length (mm)	10
Screw thread (mm)	M4
Tightening torque (Nm)	1.5-1.8
Technical data	
Voltage (V)	380
Current (A)	20
Cross section (mm ²)	0.5-4
Wiring diagram	
See drawing 1	
3-phase meter terminal block	
Type	Order no.
UBH-3 (FY)	110015
Dimensions(see drawing 2)	
Overall dimension(T/W/H)	107 / 233.5 / 42
Installation dimension	222 × Φ 4.3

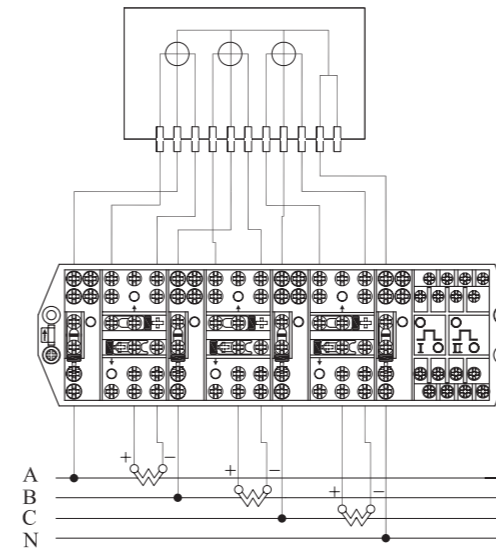
Drawing 2



3-phase meter terminal block
UBH-2S

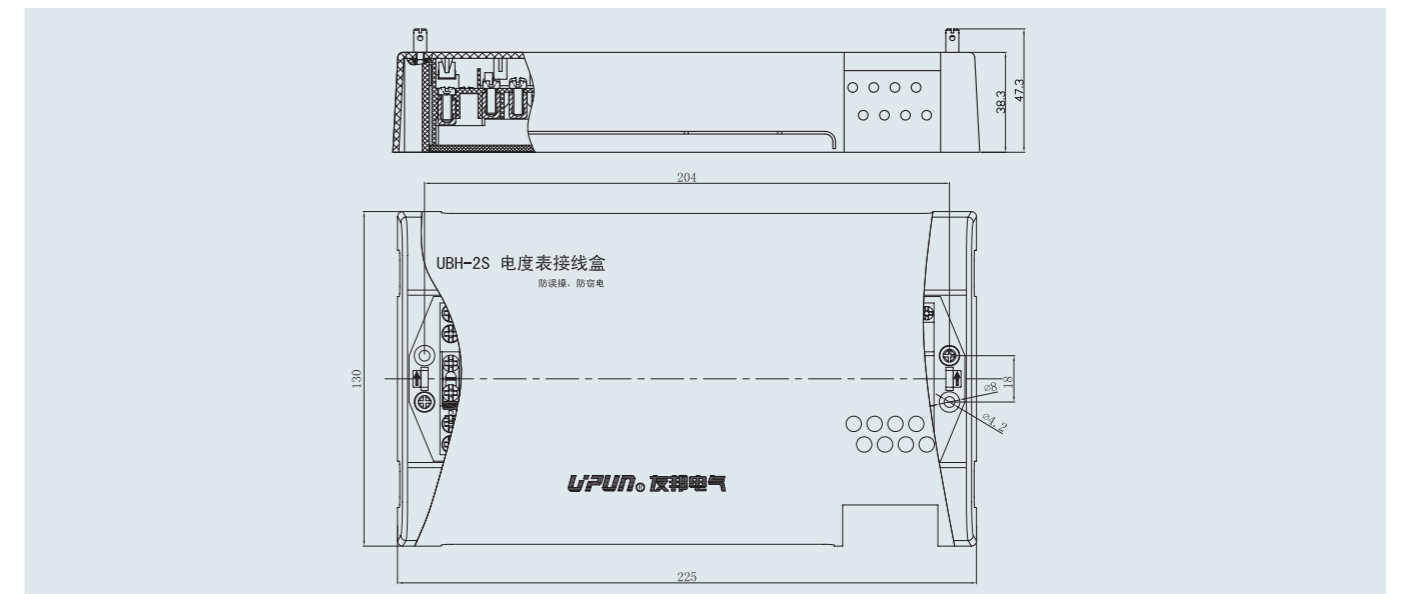


Drawing 1 Wiring diagram



General data	
Stripping length (mm)	10
Screw thread (mm)	M4
Tightening torque (Nm)	1.5-1.8
Technical data	
Voltage (V)	380
Current (A)	20
Cross section (mm ²)	1.5-6
Wiring diagram	
See drawing 1	
3-phase meter terminal block	
Type	Order no.
UBH-2S	110004
Dimensions(see drawing 2)	
Overall dimension(T/W/H)	130 / 225 / 47.3
Installation dimension	204 × Φ 4.2

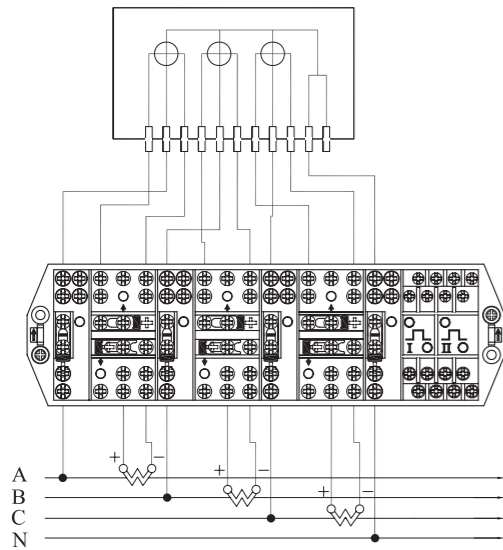
Drawing 2



3-phase meter terminal block
UBH-2S2

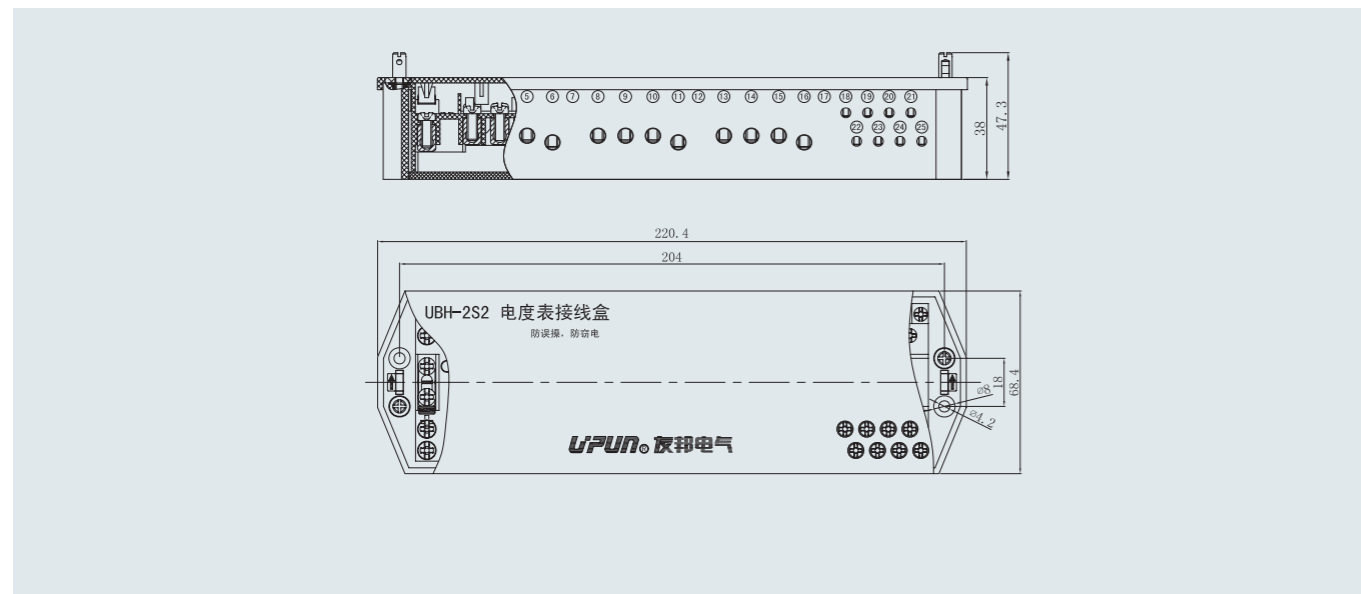


Drawing 1 Wiring diagram



General data	
Stripping length (mm)	10
Screw thread (mm)	M4
Tightening torque (Nm)	1.5-1.8
Technical data	
Voltage (V)	380
Current (A)	20
Cross section (mm ²)	1.5-6
Wiring diagram	
See drawing 1	
3-phase meter terminal block	Type
	UBH-2S2
Order no.	110010
Dimensions(see drawing 2)	
Overall dimension(T/W/H)	68.4 / 220.4 / 47.3
Installation dimension	204 × Φ4.2

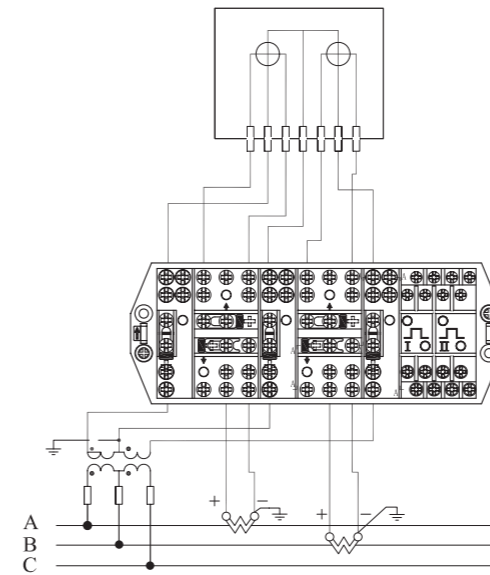
Drawing 2



3-phase meter terminal block
UBH-4S

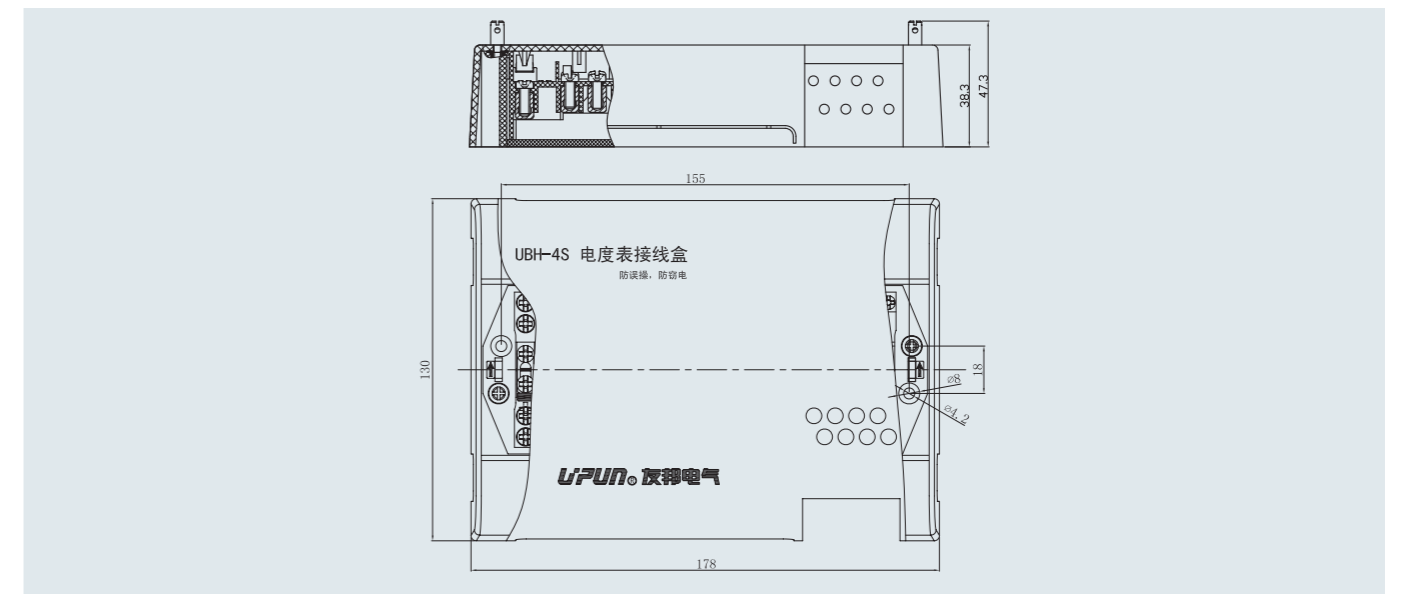


Drawing 1 Wiring diagram



General data	
Stripping length (mm)	10
Screw thread (mm)	M4
Tightening torque (Nm)	1.5-1.8
Technical data	
Voltage (V)	380
Current (A)	20
Cross section (mm ²)	1.5-6
Wiring diagram	
See drawing 1	
3-phase meter terminal block	Type
	UBH-4S
Order no.	110005
Dimensions(see drawing 2)	
Overall dimension(T/W/H)	130 / 178 / 47.3
Installation dimension	157 × Φ4.2

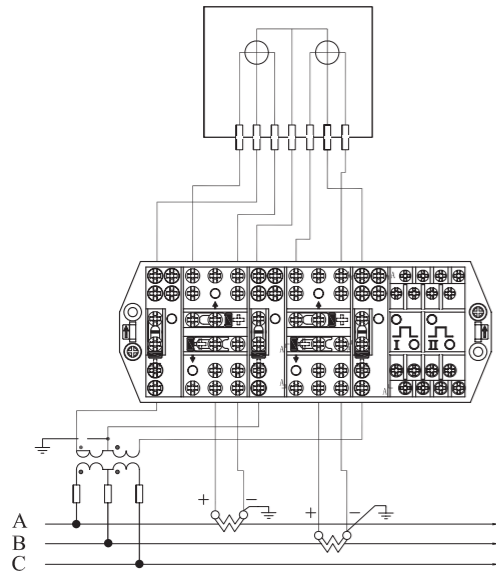
Drawing 2



3-phase meter terminal block
UBH-4S2

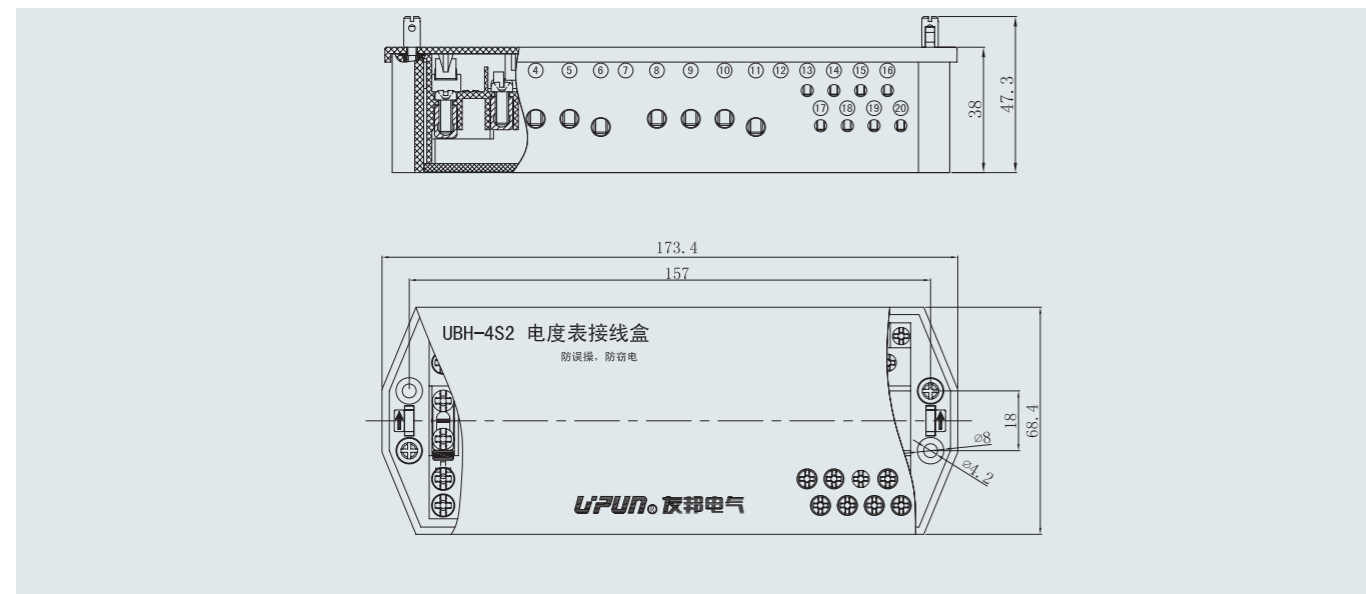


Drawing 1 Wiring diagram



General data		
Stripping length (mm)	10	
Screw thread (mm)	M4	
Tightening torque (Nm)	1.5-1.8	
Technical data		
Voltage (V)	380	
Current (A)	20	
Cross section (mm ²)	1.5-6	
Wiring diagram		
See drawing 1		
3-phase meter terminal block	Type	Order no.
	UBH-4S2	110011
Dimensions(see drawing 2)		
Overall dimension(T/W/H)	68.4 / 173.4 / 47.3	
Installation dimension	157 × Φ4.2	

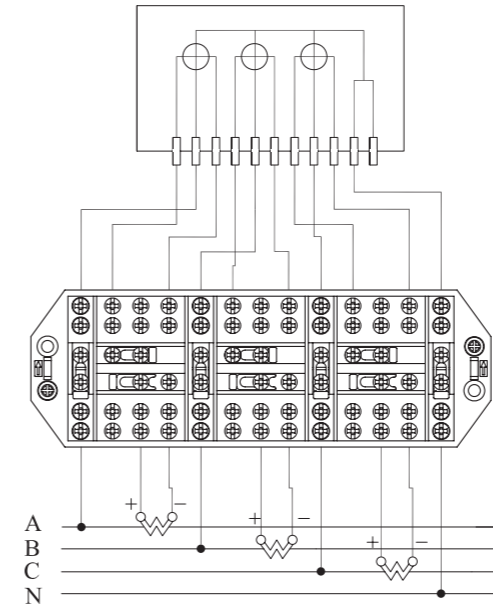
Drawing 2



3-phase meter terminal block
UBH-2N

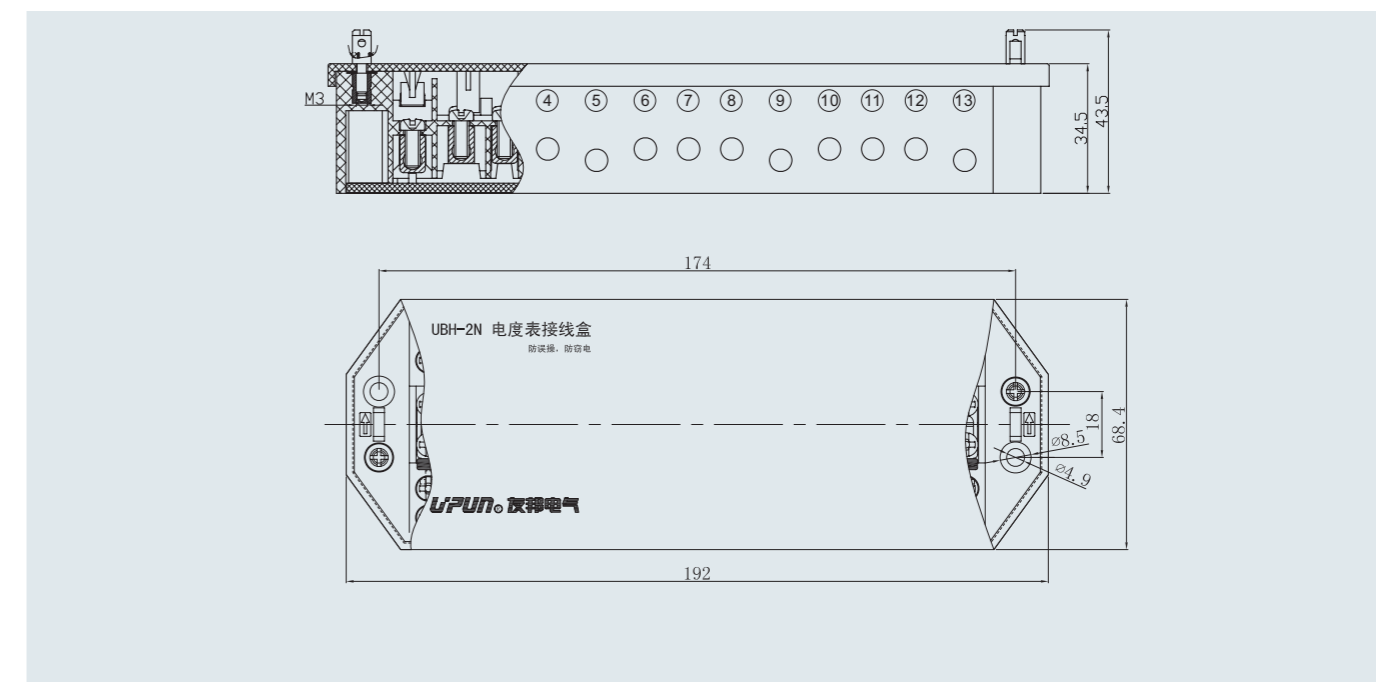


Drawing 1 Wiring diagram



General data		
Stripping length (mm)	10	
Screw thread (mm)	M4	
Tightening torque (Nm)	1.5-1.8	
Technical data		
Voltage (V)	380	
Current (A)	20	
Cross section (mm ²)	0.5-4	
Wiring diagram		
See drawing 1		
3-phase meter terminal block	Type	Order no.
	UBH-2N	110006
Dimensions(see drawing 2)		
Overall dimension(T/W/H)	68.4 / 192 / 43.5	
Installation dimension	174 × Φ4.9	

Drawing 2

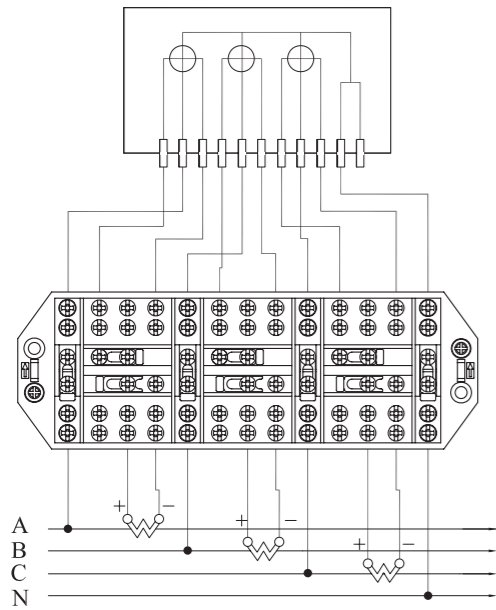


3-phase meter terminal block

UBH-2N1

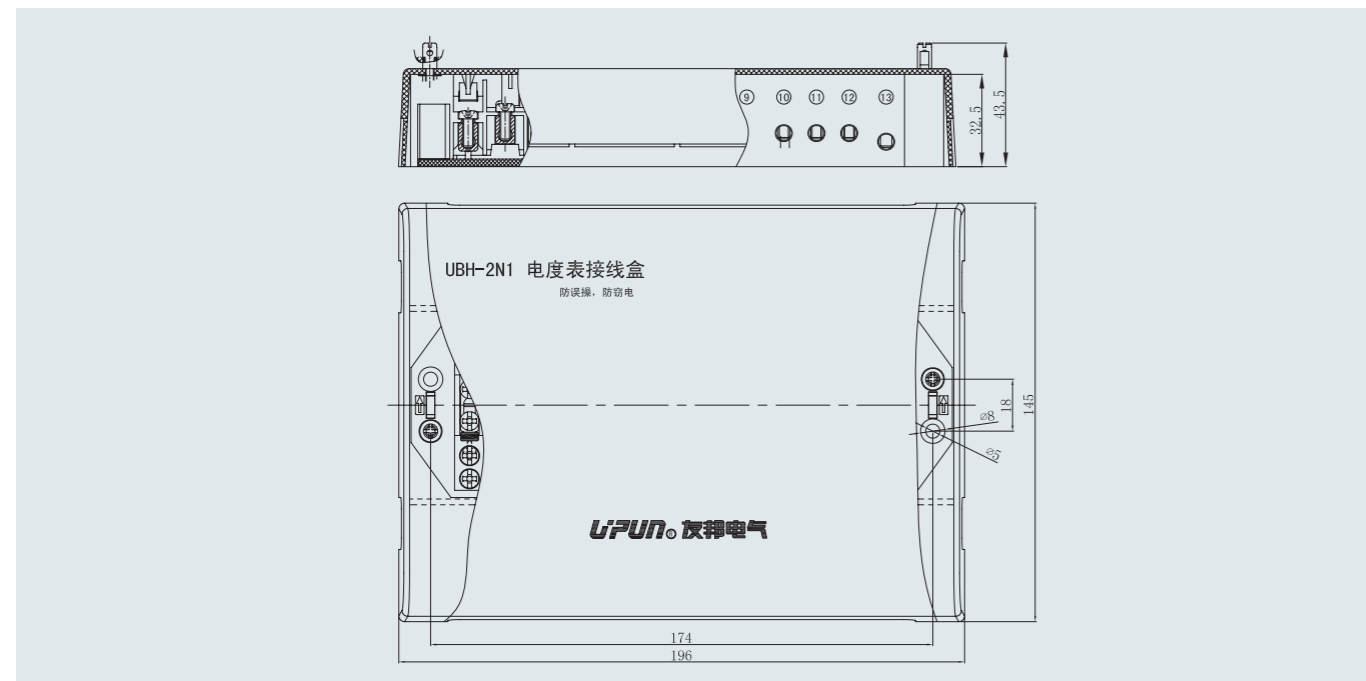


Drawing 1 Wiring diagram



General data	
Stripping length (mm)	10
Screw thread (mm)	M4
Tightening torque (Nm)	1.5-1.8
Technical data	
Voltage (V)	380
Current (A)	20
Cross section (mm ²)	0.5-4
Wiring diagram	
See drawing 1	
3-phase meter terminal block	Type
	UBH-2N1
Order no.	110008
Dimensions(see drawing 2)	
Overall dimension(T/W/H)	145 / 196 / 43.5
Installation dimension	174 × Φ4.9

Drawing 2

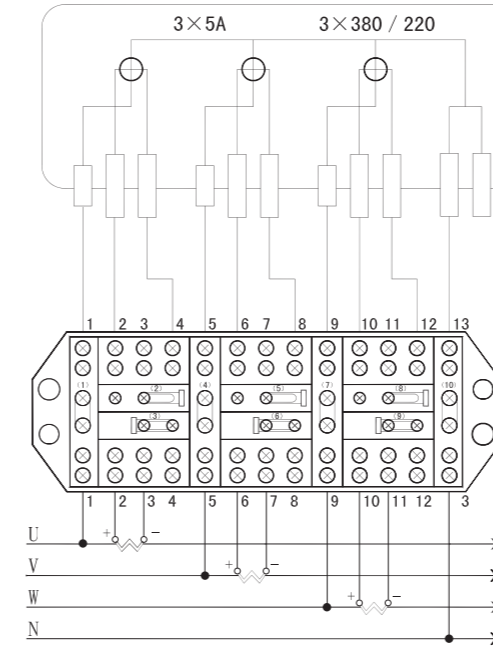


3-phase meter terminal block

UBH-2N2

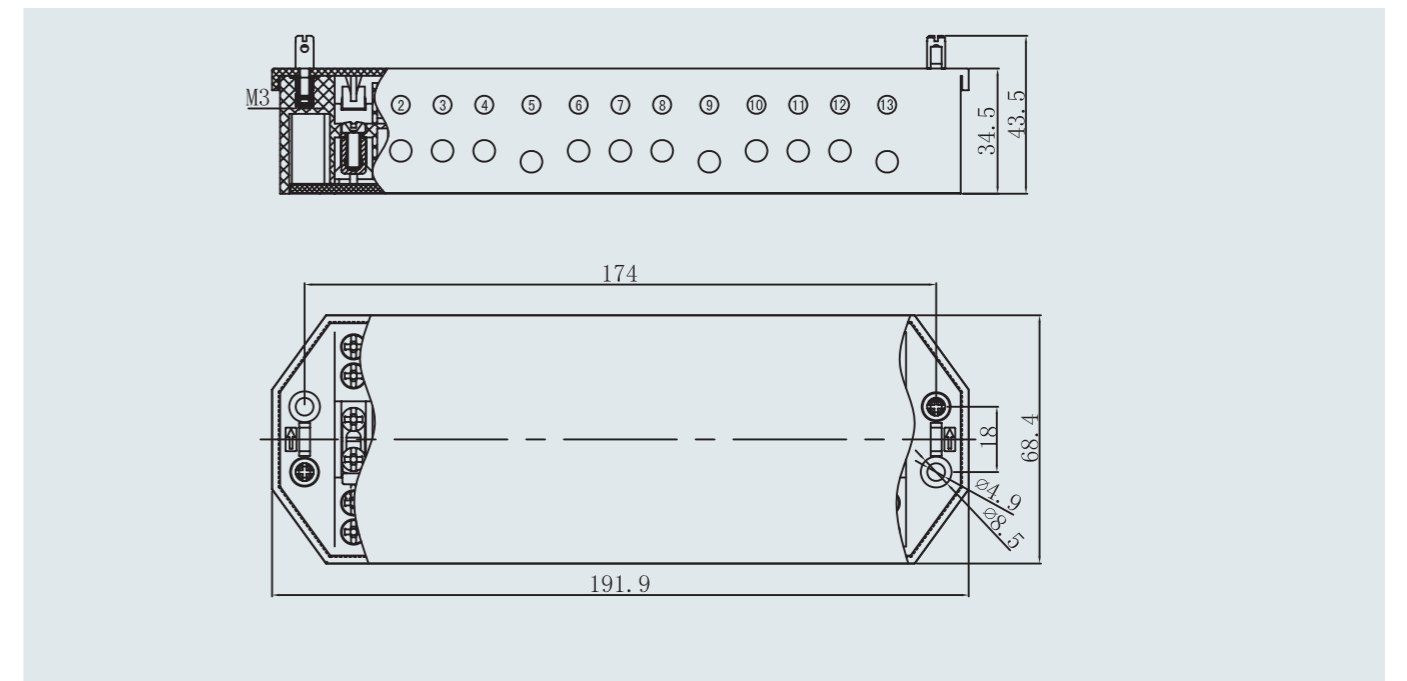


Drawing 1 Wiring diagram



General data	
Stripping length (mm)	10
Screw thread (mm)	M4
Tightening torque (Nm)	1.5-1.8
Technical data	
Voltage (V)	380
Current (A)	20
Cross section (mm ²)	0.5-4
Wiring diagram	
See drawing 1	
3-phase meter terminal block	Type
	UBH-2N2
Order no.	110012
Dimensions(see drawing 2)	
Overall dimension(T/W/H)	68.4 / 192 / 43.5
Installation dimension	174 × Φ4.9

Drawing 2

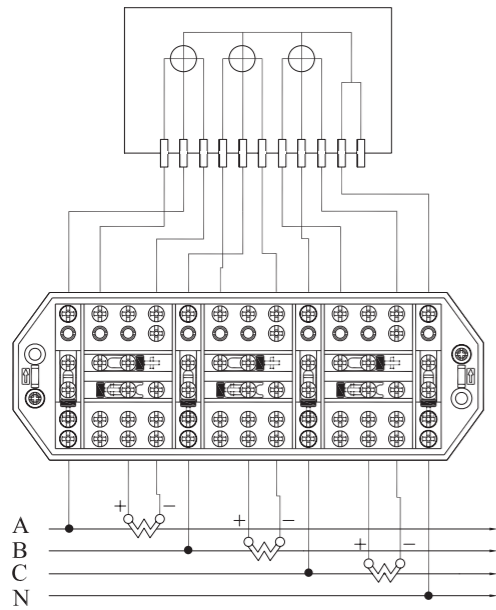


3-phase meter terminal block

UBH-2NS

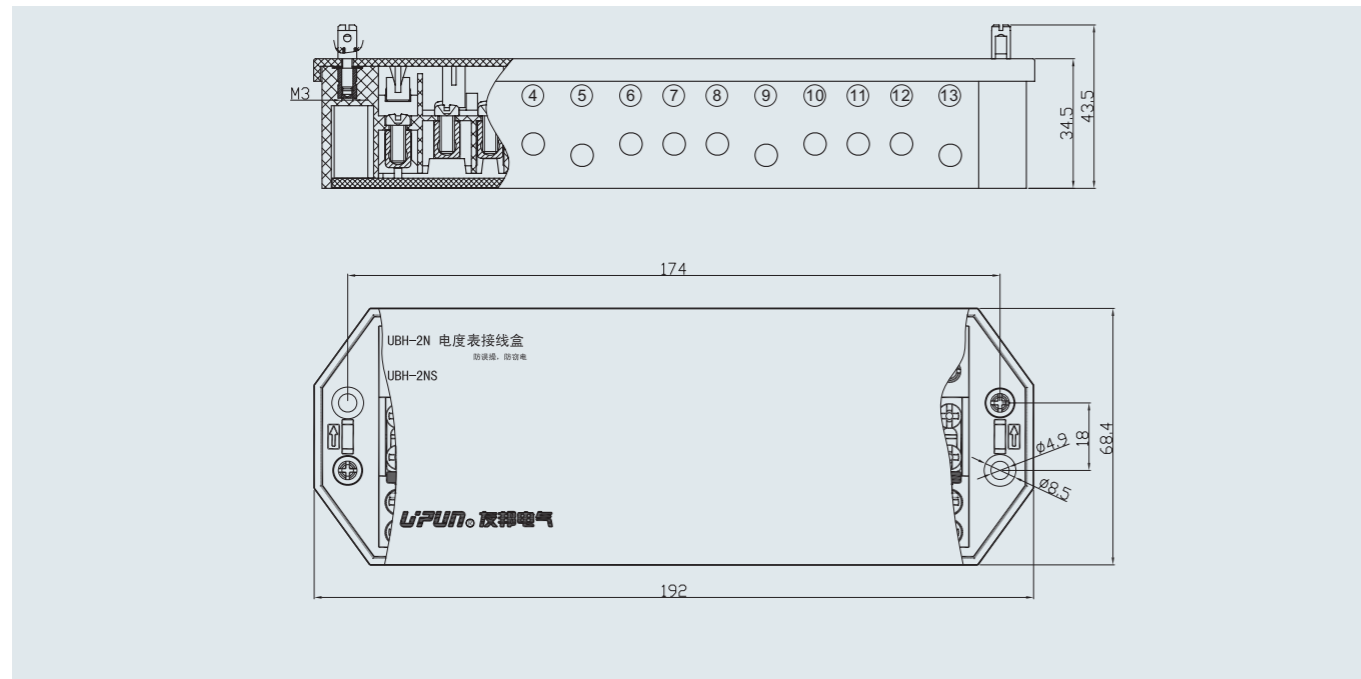


Drawing 1 Wiring diagram



General data		
Stripping length (mm)	10	
Screw thread (mm)	M4	
Tightening torque (Nm)	1.5-1.8	
Technical data		
Voltage (V)	380	
Current (A)	20	
Cross section (mm ²)	0.5-4	
Wiring diagram		
See drawing 1		
3-phase meter terminal block	Type	Order no.
	UBH-2NS	110014
Dimensions(see drawing 2)		
Overall dimension(T/W/H)	68.4 / 192 / 43.5	
Installation dimension	174 × Φ4.9	

Drawing 2

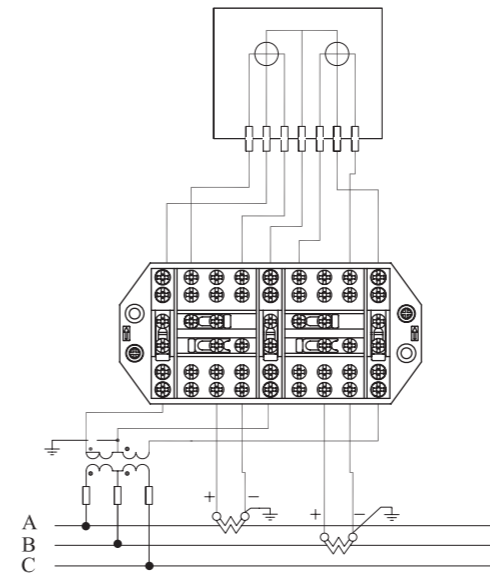


3-phase meter terminal block

UBH-4N

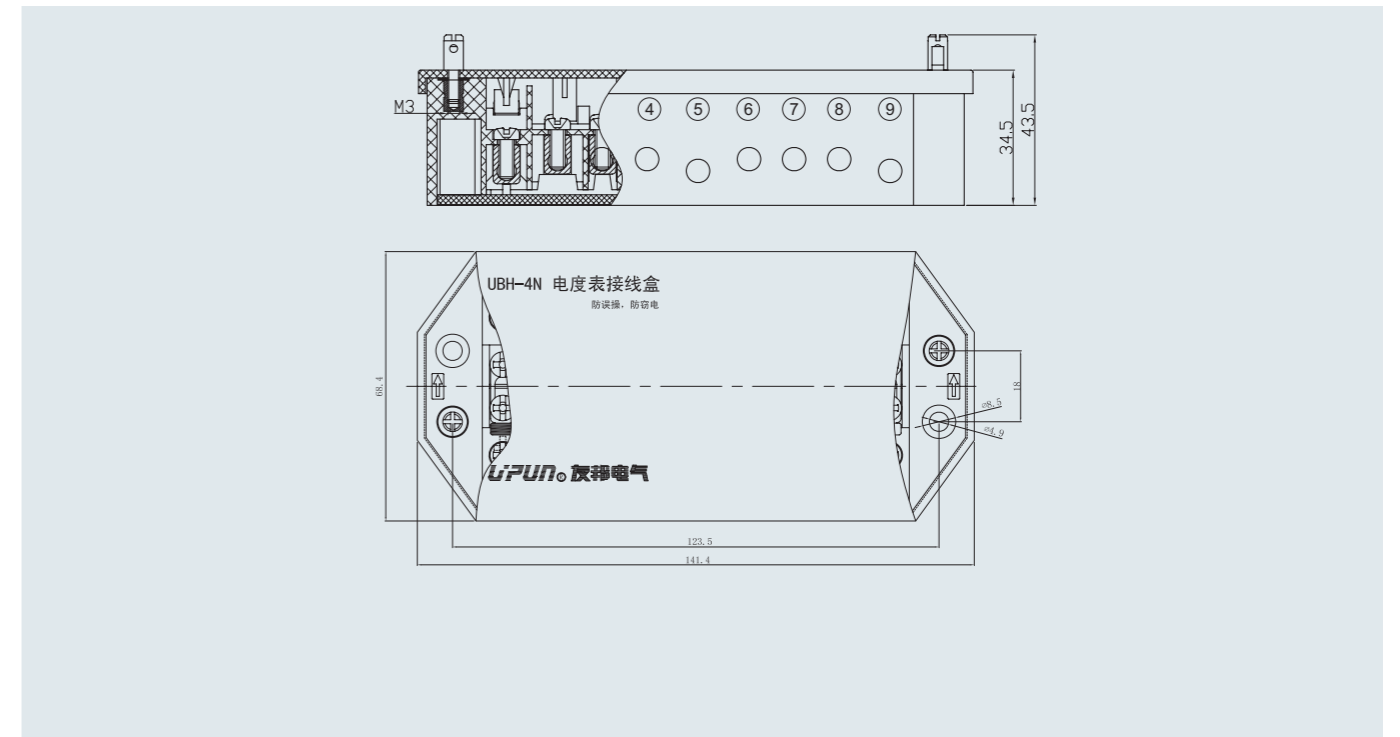


Drawing 1 Wiring diagram



General data		
Stripping length (mm)	10	
Screw thread (mm)	M4	
Tightening torque (Nm)	1.5-1.8	
Technical data		
Voltage (V)	380	
Current (A)	20	
Cross section (mm ²)	0.5-4	
Wiring diagram		
See drawing 1		
3-phase meter terminal block	Type	Order no.
	UBH-4N	110007
Dimensions(see drawing 2)		
Overall dimension(T/W/H)	68.4 / 141.4 / 43.5	
Installation dimension	123.5 × Φ4.9	

Drawing 2

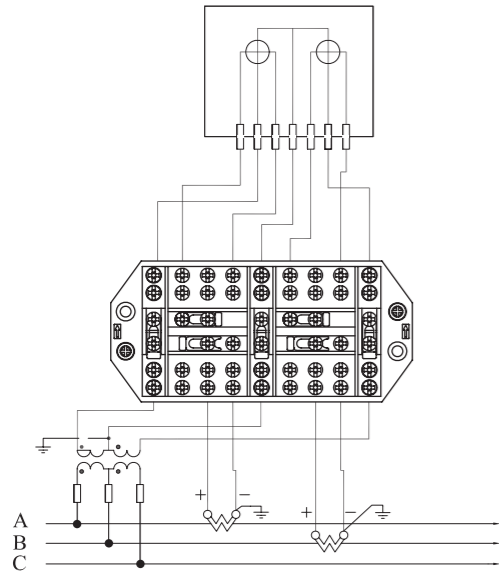


3-phase meter terminal block

UBH-4N1

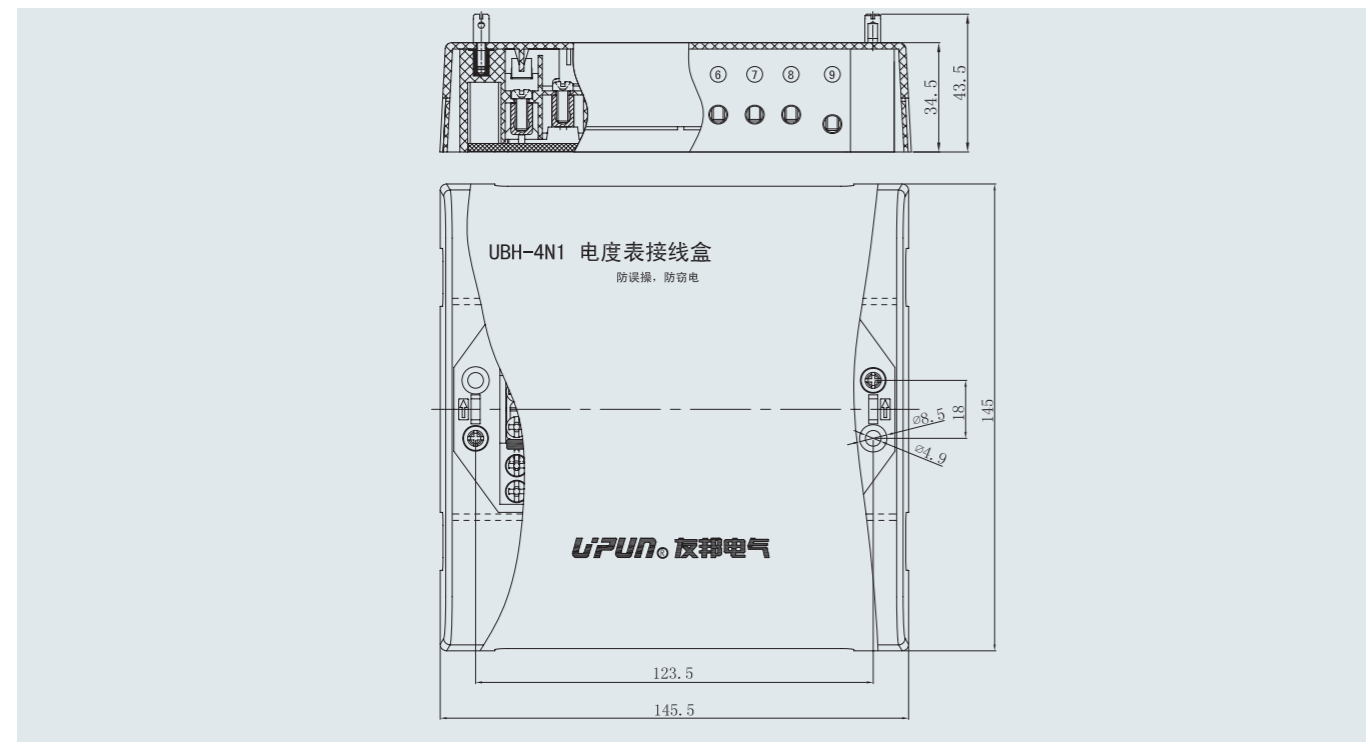


Drawing 1 Wiring diagram



General data		
Stripping length	(mm)	10
Screw thread	(mm)	M4
Tightening torque	(Nm)	1.5-1.8
Technical data		
Voltage	(V)	380
Current	(A)	20
Cross section	(mm ²)	0.5-4
Wiring diagram		
See drawing 1		
3-phase meter terminal block		Type
		UBH-4N1
		Order no.
		110009
Dimensions(see drawing 2)		
Overall dimension(T/W/H)		145 / 145.5 / 43.5
Installation dimension		123.5×Φ4.9

Drawing 2

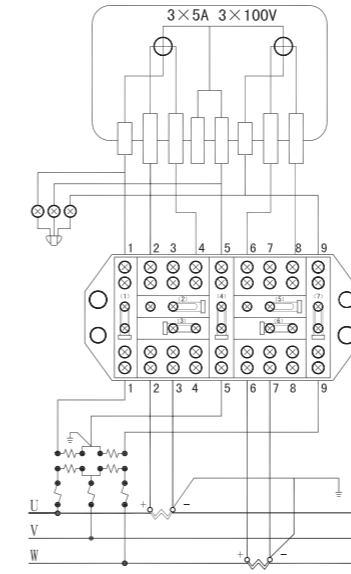


3-phase meter terminal block

UBH-4N2

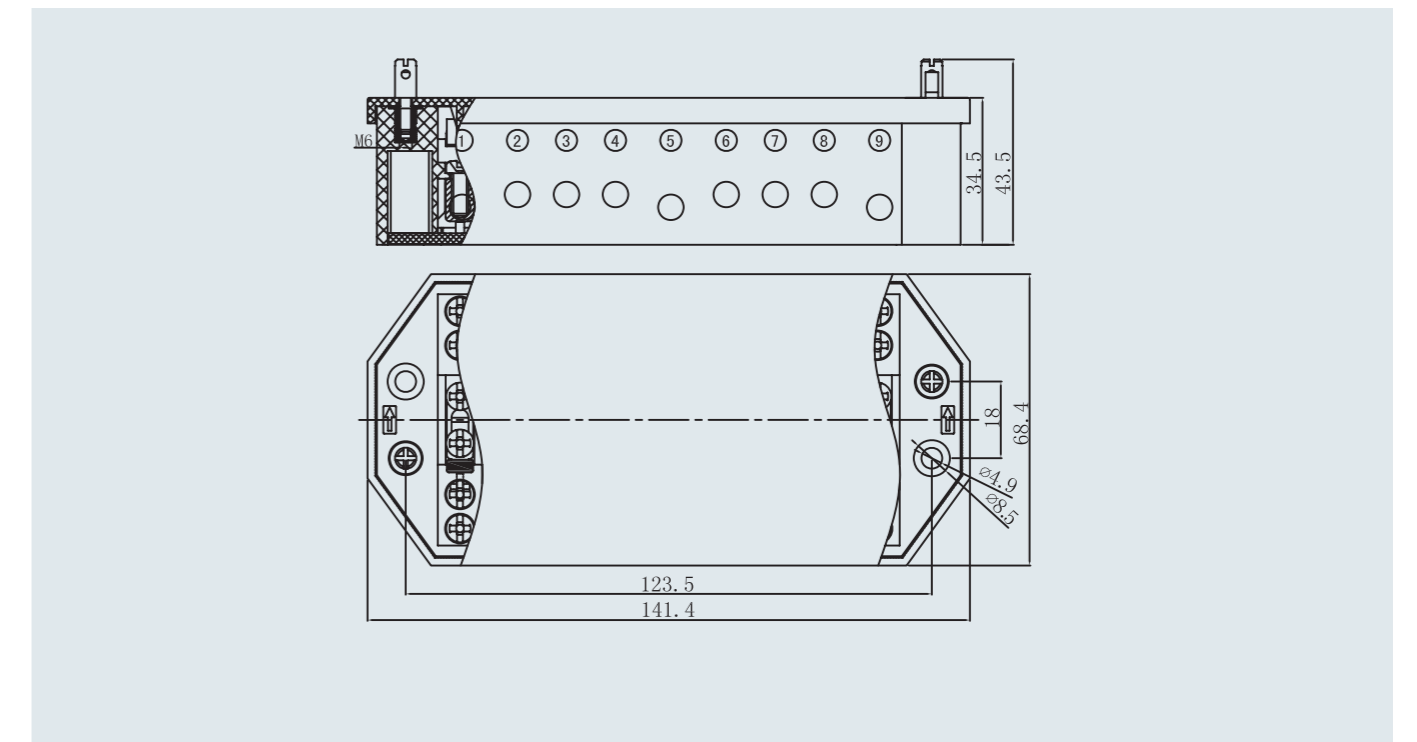


Drawing 1 Wiring diagram



General data		
Stripping length	(mm)	10
Screw thread	(mm)	M4
Tightening torque	(Nm)	1.5-1.8
Technical data		
Voltage	(V)	380
Current	(A)	20
Cross section	(mm ²)	0.5-4
Wiring diagram		
See drawing 1		
3-phase meter terminal block		Type
		UBH-4N2
		Order no.
		110013
Dimensions(see drawing 2)		
Overall dimension(T/W/H)		68.4 / 141.4 / 43.5
Installation dimension		123.5×Φ4.9

Drawing 2



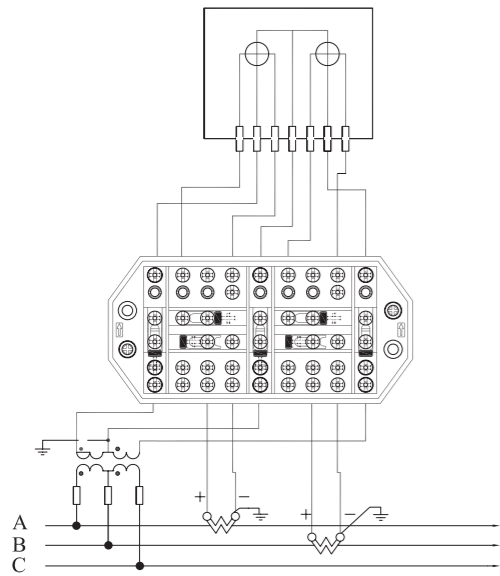
UBH 3-phase meter terminal block

3-phase meter terminal block

UBH-4NS



Drawing 1 Wiring diagram



General data		
Stripping length	(mm)	10
Screw thread	(mm)	M4
Tightening torque	(Nm)	1.5-1.8
Technical data		
Voltage	(V)	380
Current	(A)	20
Cross section	(mm ²)	0.5-4
Wiring diagram		
See drawing 1		
3-phase meter terminal block		Type
		UBH-4NS
		Order no.
		110016
Dimensions(see drawing 2)		
Overall dimension(T/W/H)		68.4 / 141.4 / 43.5
Installation dimension		123.5 × Φ4.9

Drawing 2

