



WONKE ELECTRIC CO., LTD.

COMPANY PROFILE



Wonke Electric Co., Ltd. is a professional manufacturer founded in 1999, specializing in manufacturing, processing and selling for high and low voltage electrical appliances and accessories, electronic components, safety lockouts, and PPE products, etc.

We have our research and development team to bring out various kinds of products and solutions to meet the customers' requirements.

We can help you bring out new ideas and solutions for customers all around the world, OEM, ODM is also supporting. This is what we understand for services.

ENTERPRISE HONOR

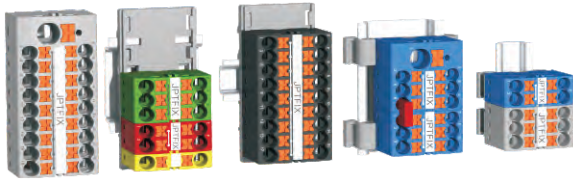


Catalog

Product List

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JPTFIX Distribution Blocks(1-7)



Distribution Blocks
Distribution Block Accessories

JPTV Push-in Connection Side Entry Terminal Blocks(8-10)

Push-in Side Entry Terminal Blocks

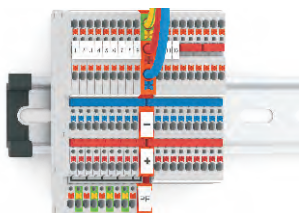


Plug-in Connection Terminal Blocks(11-12)

Plug-in Terminal Blocks



Sensor/actuator Terminal Blocks(13-17)



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Four Sensor/actuator Terminal Blocks
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Power Terminal Blocks with LED

JPT Push-in Connection Terminal Blocks(18-38)



Push-in Connection Terminal Blocks
Three Connections Push-in Terminal Blocks
Four Connections Push-in Terminal Blocks
Double Levels Push-in Terminal Blocks
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JST Spring-cage Connection Terminal Blocks(39-54)



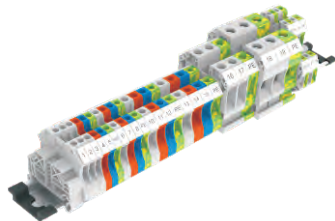
Spring-cage Connection Terminal Blocks
Three Connections Spring-cage Terminal Blocks
Four Connections Spring-cage Terminal Blocks
Double Levels Spring-cage Terminal Blocks
Three Levels Spring-cage Terminal Blocks
Fuse Spring-cage Terminal Blocks
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Knife Disconnect Terminal Blocks

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Installation Terminal Blocks Triple Levels Sensor Terminal Blocks
High-current Terminal Blocks Lever-type Fuse Terminal Blocks
Three Connections Terminal Blocks Screw cap type Fuse Terminal Blocks
Four Connections Terminal Blocks Knife Disconnect Terminal Blocks
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Screw Connection Terminal Blocks
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Test Disconnect Terminal Blocks
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Push-in Diode Terminal Blocks
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Push-in Double Levels Diode Terminal Blocks
Spring-cage Three Levels Diode Terminal Blocks

Catalog

Product List

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Avtomatic Wire stripping And Pressing
Machine For Tubular Terminals

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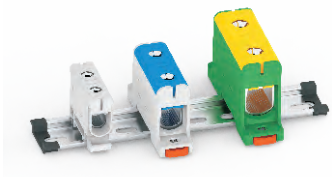
Push-in Connection Relay Base
Mini RelayPush-in Connection Relay Base
Mini Relay

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WKH Distribution Box

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Cable Plug
Rear-nut Mount Socket
Cable Docking Socket
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Square rear-nut socket

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Top Heavy Duty Connectors
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Horizontal Heavy Duty Connector
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Ventilation Filter Panels
Fans

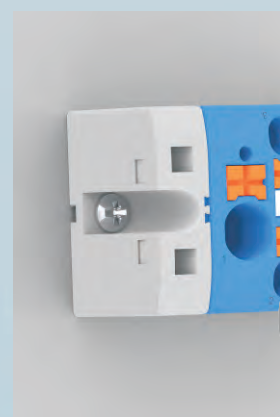
Distribution Blocks



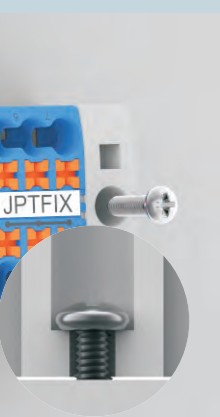
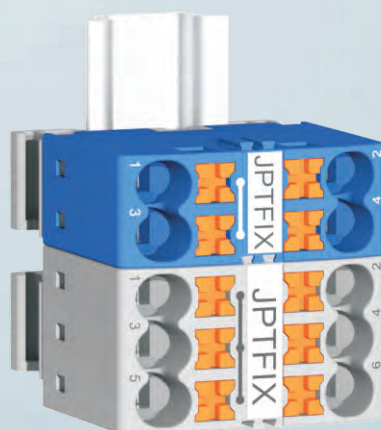
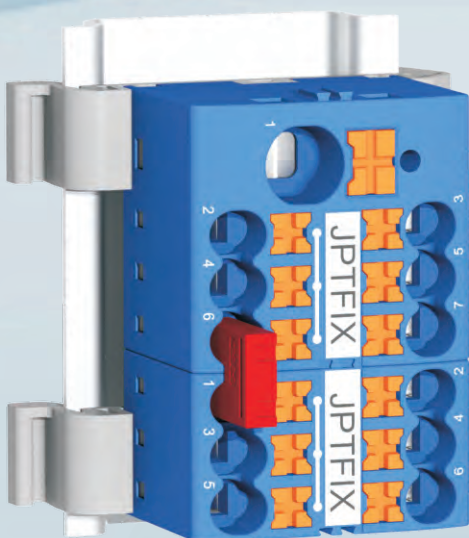
Extend as needed



Vertical alignment adapter
for NS35/NS15 Din Rail



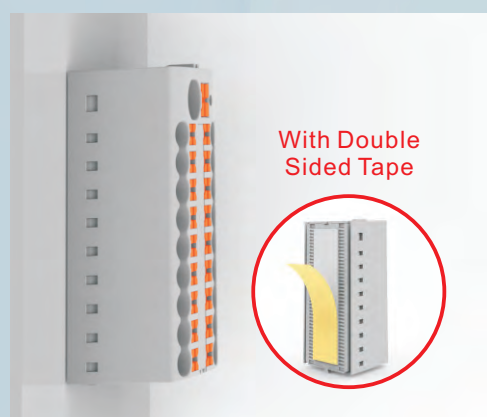
Flange m



ounting



Horizontal mounting
adapter for NS35/NS15
Din Rail



Self-adhesive type

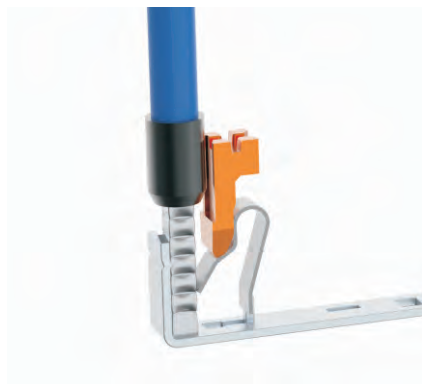
JPTFIX Distribution Blocks

The ready-to-use and maintenance-free JPTFIX range with Push-in connection technology enable quick and easy mounting in confined spaces.

The distribution blocks have integrated bridging, which means that each block carries a single potential. This feature makes the distribution and collection blocks ideal for cost-effective load and control current distribution.

These distribution blocks can be used straight away and extended as needed. Coming in different colors, enabling the color-coded assignment of conductors.

Using various mounting adapters and block versions, JPTFIX range can be integrated into the application in several ways. Installation ways can be achieved either on the DIN rail or directly on the mounting panel with a flange. Adhesive versions are also available for quick and easy mounting.



Push-in Connection



JPTFIX2X2.5 Distribution Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
6	29.6	21.8

$I_{max}(A)$	$U_{max}(V)$
27	450
-	-

IEC UL

450 -

24 -

2.5 -

Rigid conductor	Flexible conductor
0.14-4	0.14-2.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPTFIX2X2.5	100411001	50
JPTFIX2X2.5 BK	100411001BK	50
JPTFIX2X2.5 BU	100411001BU	50
JPTFIX2X2.5 RD	100411001RD	50
JPTFIX2X2.5 YE	100411001YE	50
JPTFIX2X2.5 GN	100411001GN	50

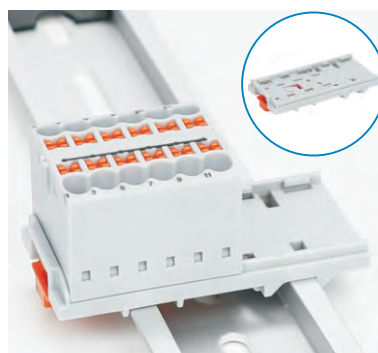
Certificates	
Insulating material, Flammability rating	
Dimensions	(mm)
Maximum electrical data	
Maximum bridge current	(A)
Electric parameter	
Rated voltage	(V)
Nominal current	(A)
Nominal cross section	(mm ²)
Connection capacity	(mm ²)

Description	Color
Distribution Block	☐ Grey ☒ Black ☐ Blue ☐ Red ☐ Yellow ☐ Green

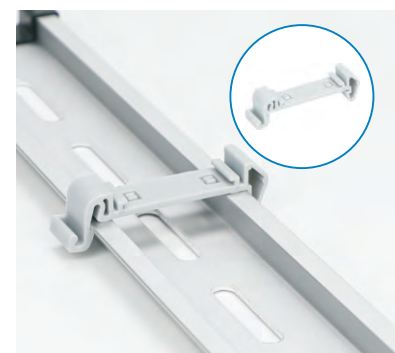
Accessories

DIN rail adapter	
NS 35/15 DIN Rail Adapter (Vertical alignment)	JPTFIX2.5-NS35
NS 15 DIN Rail Adapter	JPTFIX2.5-NS15A
NS 35 DIN Rail Adapter	JPTFIX2.5-NS35A
Mounting Flange(Screw-on fixing)	
Plug-in bridge	Seats
	2 ☒ Red

	100416003	20
	100416002	100
	100416001	100
JPTFIX-F	100416004	20
JKLM3	100221004	20
FBS 2-5	100212012	200



JPTFIX2.5-NS35



JPTFIX2.5-NS35A



JPTFIX4X2.5 Distribution Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
11.1	28.6	21.8

I_{max}(A) U_{max}(V)

32 450

24

IEC UL

450

24

2.5

Rigid conductor Flexible conductor

0.14-4

0.14-2.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPTFIX4X2.5	100411002	30
JPTFIX4X2.5 BK	100411002BK	30
JPTFIX4X2.5 BU	100111002BU	30
JPTFIX4X2.5 RD	100111002RD	30
JPTFIX4X2.5 YE	100111002YE	30
JPTFIX4X2.5 GN	100111002GN	30

JPTFIX6X2.5 Distribution Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
16.3	28.6	21.8

I_{max}(A) U_{max}(V)

32 450

24

IEC UL

450

24

2.5

Rigid conductor Flexible conductor

0.14-4

0.14-2.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPTFIX6X2.5	100111003	20
JPTFIX6X2.5 BK	100111003BK	20
JPTFIX6X2.5 BU	100111003BU	20
JPTFIX6X2.5 RD	100111003RD	20
JPTFIX6X2.5 YE	100111003YE	20
JPTFIX6X2.5 GN	100111003GN	20

Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current

(A)

Electric parameter

Rated voltage

(V)

Nominal current

(A)

Nominal cross section

(mm²)

Connection capacity

(mm²)

Description

Color

Distribution Block

● Grey

● Black

● Blue

● Red

● Yellow

● Green

Accessories

DIN rail adapter

NS 35/15 DIN Rail Adapter
(Vertical alignment)

JPTFIX2.5-NS35

[100416003](#)

20

NS 15 DIN Rail Adapter

JPTFIX2.5-NS15A

[100416002](#)

100

NS 35 DIN Rail Adapter

JPTFIX2.5-NS35A

[100416001](#)

100

Mounting Flange(Screw-on fixing)

JPTFIX-F

[100416004](#)

20

JKLM3

[100221004](#)

20

Plug-in bridge

Seats

2

● Red



FBS 2-5

[100212012](#)

200

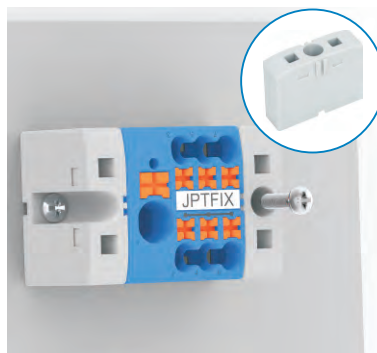
FBS 2-5

[100212012](#)

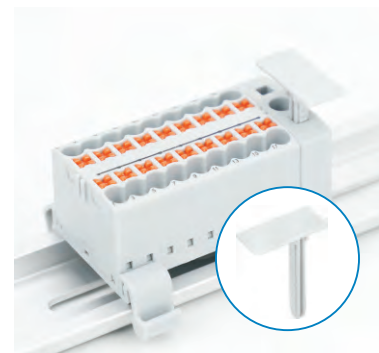
200



JPTFIX2.5-NS15A



JPTFIX-F



JKLM3


JPTFIX12X2.5 Distribution Block
Technical parameters
CE RoHS

PA,V0

Width	Length	Height
31.7	28.6	21.8

I _{max} (A)	U _{max} (V)
32	450

24

IEC UL

450

24

2.5

Rigid conductor Flexible conductor

0.14-4

0.14-2.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPTFIX12X2.5	100411004	10
JPTFIX12X2.5 BK	100411004BK	10
JPTFIX12X2.5 BU	100111004BU	10
JPTFIX12X2.5 RD	100111004RD	10
JPTFIX12X2.5 YE	100111004YE	10
JPTFIX12X2.5 GN	100111004GN	10

JPTFIX18X2.5 Distribution Block
Technical parameters
CE RoHS

PA,V0

Width	Length	Height
47	28.6	21.8

I _{max} (A)	U _{max} (V)
32	450

24

IEC UL

450

24

2.5

Rigid conductor Flexible conductor

0.14-4

0.14-2.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPTFIX18X2.5	100411005	6
JPTFIX18X2.5 BK	100411005BK	6
JPTFIX18X2.5 BU	100411005BU	6
JPTFIX18X2.5 RD	100411005RD	6
JPTFIX18X2.5 YE	100411005YE	6
JPTFIX18X2.5 GN	100411005GN	6

Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current

(A)

Electric parameter

Rated voltage

(V)

Nominal current

(A)

Nominal cross section

 (mm²)

Connection capacity

 (mm²)

Description

Color

Distribution Block

● Grey

● Black

● Blue

● Red

● Yellow

● Green

Accessories

DIN rail adapter

 NS 35/15 DIN Rail Adapter
(Vertical alignment)

JPTFIX2.5-NS35

[100416003](#)

100

NS 15 DIN Rail Adapter

JPTFIX2.5-NS15A

[100416002](#)

100

NS 35 DIN Rail Adapter

JPTFIX2.5-NS35A

[100416001](#)

100

Mounting Flange(Screw-on fixing)

JPTFIX-F

[100416004](#)

100

JKLM3

[100221004](#)

100

Plug-in bridge

Seats

2

● Red



FBS 2-5

[100212012](#)

200

FBS 2-5

[100212012](#)

200



JPTFIX6/6X2.5 Distribution Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
25.9	28.6	21.8

IEC UL

690	-
24	-
32	-
2.5	-
Rigid conductor	Flexible conductor
0.14-4	0.14-2.5
IEC	UL
690	-
41	-
57	-
6	-
Rigid conductor	Flexible conductor
0.5-10	0.5-10

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPTFIX6/6X2.5	100411006	10
JPTFIX6/6X2.5 BK	100411006BK	10
JPTFIX6/6X2.5 BU	100411006BU	10
JPTFIX6/6X2.5 RD	100411006RD	10
JPTFIX6/6X2.5 YE	100411006YE	10
JPTFIX6/6X2.5 GN	100411006GN	10

JPTFIX6/12X2.5 Distribution Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
41.2	28.6	21.8

IEC UL

690	-
24	-
32	-
2.5	-
Rigid conductor	Flexible conductor
0.14-4	0.14-2.5
IEC	UL
690	-
41	-
57	-
6	-
Rigid conductor	Flexible conductor
0.5-10	0.5-10

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPTFIX6/12X2.5	100411007	8
JPTFIX6/12X2.5 BK	100411007BK	8
JPTFIX6/12X2.5 BU	100411007BU	8
JPTFIX6/12X2.5 RD	100411007RD	8
JPTFIX6/12X2.5 YE	100411007YE	8
JPTFIX6/12X2.5 GN	100411007GN	8

Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Load contact

Rated voltage	(V)
Nominal current	(A)
Maximum load current	(A)
Nominal cross section	(mm ²)
Connection capacity	(mm ²)

Line contact

Rated voltage	(V)
Nominal current	(A)
Maximum load current	(A)
Nominal cross section	(mm ²)
Connection capacity	(mm ²)

Description

Color

Distribution Block

- Grey
- Black
- Blue
- Red
- Yellow
- Green

Accessories

DIN rail adapter

NS 35/15 DIN Rail Adapter (Vertical alignment)	JPTFIX2.5-NS35
NS 15 DIN Rail Adapter	JPTFIX2.5-NS15A
NS 35 DIN Rail Adapter	JPTFIX2.5-NS35A

Mounting Flange(Screw-on fixing)

Plug-in bridge

Seats

2

● Red



	100416003	100
	100416002	100
	100416001	100
JPTFIX-F	100416004	100
JKLM3	100221004	100

FBS 2-5	100212012	200
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	100416003	20
	100416002	100
	100416001	100
JPTFIX-F	100416004	20
JKLM3	100221004	20

FBS 2-5	100212012	200
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JPTFIX6/6X2.5 Distribution Block

Technical parameters

CE RoHS

PA, V0

Width Length Height

56.6 28.6 21.8

IEC UL

690

-

24

-

32

-

2.5

-

Rigid conductor

Flexible conductor

0.14-4

0.14-2.5

IEC

UL

690

-

41

-

57

-

6

-

Rigid conductor

Flexible conductor

0.5-10

0.5-10

Ordering data

Part No. Order No. Pcs/Pkt.

JPTFIX6/18X2.5 100411008 5

JPTFIX6/18X2.5 BK 100411008BK 5

JPTFIX6/18X2.5 BU 100411008BU 5

JPTFIX6/18X2.5 RD 100411008RD 5

JPTFIX6/18X2.5 YE 100411008YE 5

JPTFIX6/18X2.5 GN 100411008GN 5

Accessories

DIN rail adapter

NS 35/15 DIN Rail Adapter (Vertical alignment) JPTFIX2.5-NS35

100416003 20

NS 15 DIN Rail Adapter JPTFIX2.5-NS15A

100416002 100

NS 35 DIN Rail Adapter JPTFIX2.5-NS35A

100416001 100

Mounting Flange(Screw-on fixing)

JPTFIX-F 100416004 20

JKLM3 100221004 20

Plug-in bridge

Seats

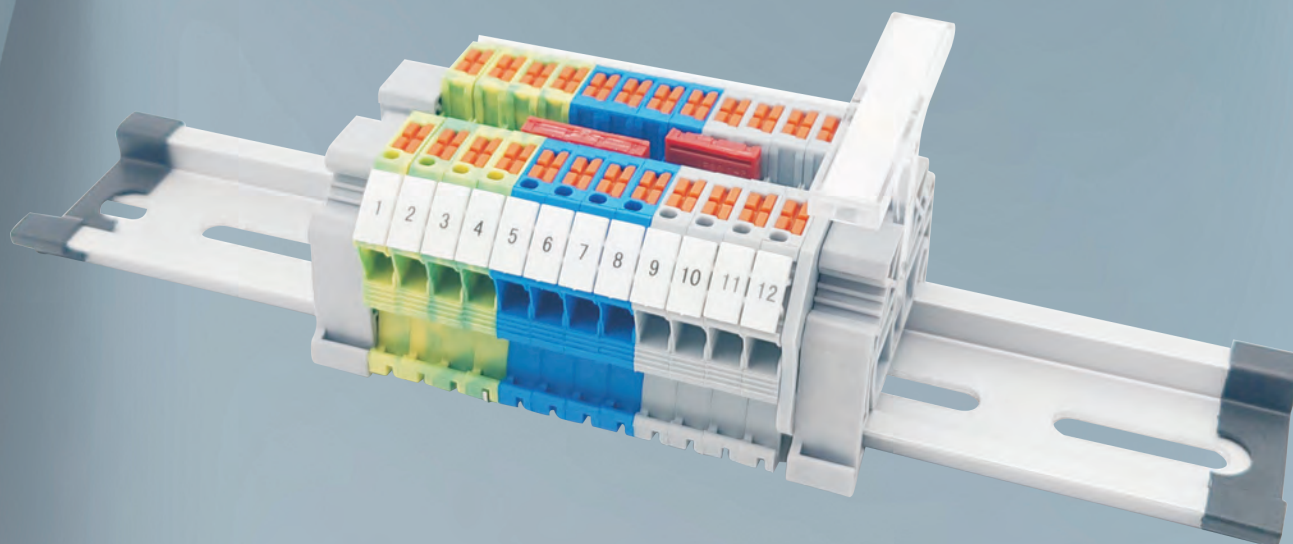


2

Red

FBS 2-5 100212012 200

Push-in Side Entry Terminal Blocks



JPTV Push-in Side Entry Connection Terminal Blocks

JPTV terminal blocks adopt side entry connection technology, which can realize tool-free, easy operation and save wiring time. This connection technology with automatic locking function allows quick installation of various types of conductors with or without ferrules. The adopted pull-assist button triggers the built-in spring, which can easily release the wire.

The combination of side entry screw connections and tool-free push-in connections combines the advantages of both to ensure clear wiring locations and no bend radii wires. Compatible with JPT, JST series marking strips, bridges, end stoppers and other accessories.



Push-in Side Entry Connection

It adopts side entry self-locking connection. This connection technology combines side entry with tool-free push-in self-locking connections. With those advantages, ensuring clear and fast wiring without bend radii wires.

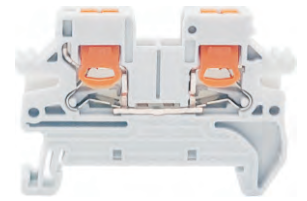
Certificates
Insulating material, Flammability rating
Dimensions (mm)

Maximum electrical data	
Maximum bridge current (A)	
Electric parameter	
Rated voltage (V)	
Nominal current (A)	
Nominal cross section (mm ²)	
Connection capacity (mm ²)	

Description	Color
Terminal Block	- Grey - Blue - Orange - Yellow - Green
Ground Terminal Block	Yellow/Green

Accessories		
End cover		
Partition plate		
Plug-in bridge	Seats	
	2	Red
	3	Red
	4	Red
	5	Red
	10	Red

Marker strip		
Blank White		White
Standard numbers	1 2 3 4 5 6 7 8 9 10	White
Customized words	WKDQ	White



JPTV 2.5 Push-in Side Entry Terminal Block

Technical parameters		
CE RoHS		
PA, V0		
Width	Length	Height
5.2	49.4	36
I _{max} (A)	U _{max} (V)	
28	800	
24		
IEC	UL	
800	600	
24	-	
2.5	-	
Rigid conductor	Flexible conductor	
0.14-4	0.14-4	

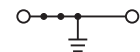
Ordering data		
Part No.	Order No.	Pcs/Pkt.
JPTV2.5	100111001	100
JPTV2.5 BU	100111001BU	100
JPTV2.5 OG	100111001OG	100
JPTV2.5 YE	100111001YE	100
JPTV2.5 GN	100111001GN	100
JPTV2.5-PE	100112001	100

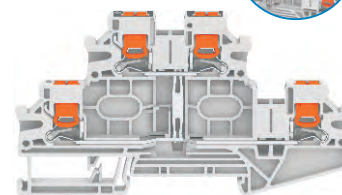
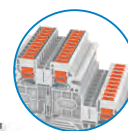
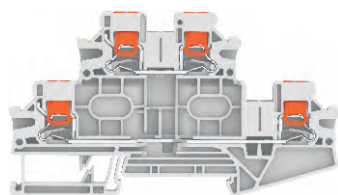
D-JPTV2.5/4	100206001	100
ATP-JST/JPT-S	100203016	10

② FBS 2-5	100212012	200
③ FBS 3-5	100212013	100
④ FBS 4-5	100212014	100
⑤ FBS 5-5	100212015	100
⑩ FBS 10-5	100212011	50

ZB 5	100222007	100
ZB 5	100222008	100
ZB 5	100222009	100

JPTV2.5-PE Push-in Side Entry Ground Terminal Block





JPTTBV 2.5 Double Levels Push-in Side Entry Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
5.2	101.9	56.3

$I_{max}(A)$ $U_{max}(V)$

26 800

26

IEC UL

800 -

22 -

2.5 -

Rigid conductor Flexible conductor

0.14-4

0.14-4

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPTTBV2.5	100111002	
JPTTBV2.5 BU	100111002BU	
JPTTBV2.5 OG	100111002OG	

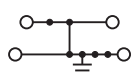
JPTTBV2.5-PE	100112002	100
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D-JPTTBV2.5	100206002	100
DP-JPTTBV2.5	100206003	

② FBS 2-5	100212012	200
③ FBS 3-5	100212013	100
④ FBS 4-5	100212014	100
⑤ FBS 5-5	100212015	100
⑩ FBS 10-5	100212011	50

ZB 5	100222007	100
ZB 5	100222008	100
ZB 5	100222009	100

JPTTBV2.5-PE Double Levels Push-in Side Entry Ground Terminal Block



JPTTBV 2.5-PV Double Levels Push-in Side Entry Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
5.2	101.9	56.3

$I_{max}(A)$ $U_{max}(V)$

26 800

26

IEC UL

800 -

22 -

2.5 -

Rigid conductor Flexible conductor

0.14-4

0.14-4

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPTTBV2.5-PV	100111003	
JPTTBV2.5-PV BU	100111003BU	
JPTTBV2.5-PV OG	100111003OG	

D-JPTTBV2.5	100206002	100
DP-JPTTBV2.5	100206003	

② FBS 2-5	100212012	200
③ FBS 3-5	100212013	100
④ FBS 4-5	100212014	100
⑤ FBS 5-5	100212015	100
⑩ FBS 10-5	100212011	50

ZB 5	100222007	100
ZB 5	100222008	100
ZB 5	100222009	100

Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current

(A)

Electric parameter

Rated voltage

(V)

Nominal current

(A)

Nominal cross section

(mm²)

Connection capacity

(mm²)

Description

Color

Terminal Block

Grey

Blue

Orange

Yellow

Green

Ground Terminal Block

Yellow/Green

Accessories

End cover

End cover

Partition plate

Plug-in bridge

Seats

2

Red

3

Red

4

Red

5

Red

10

Red

Marker strip

Blank White



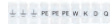
White

Standard numbers



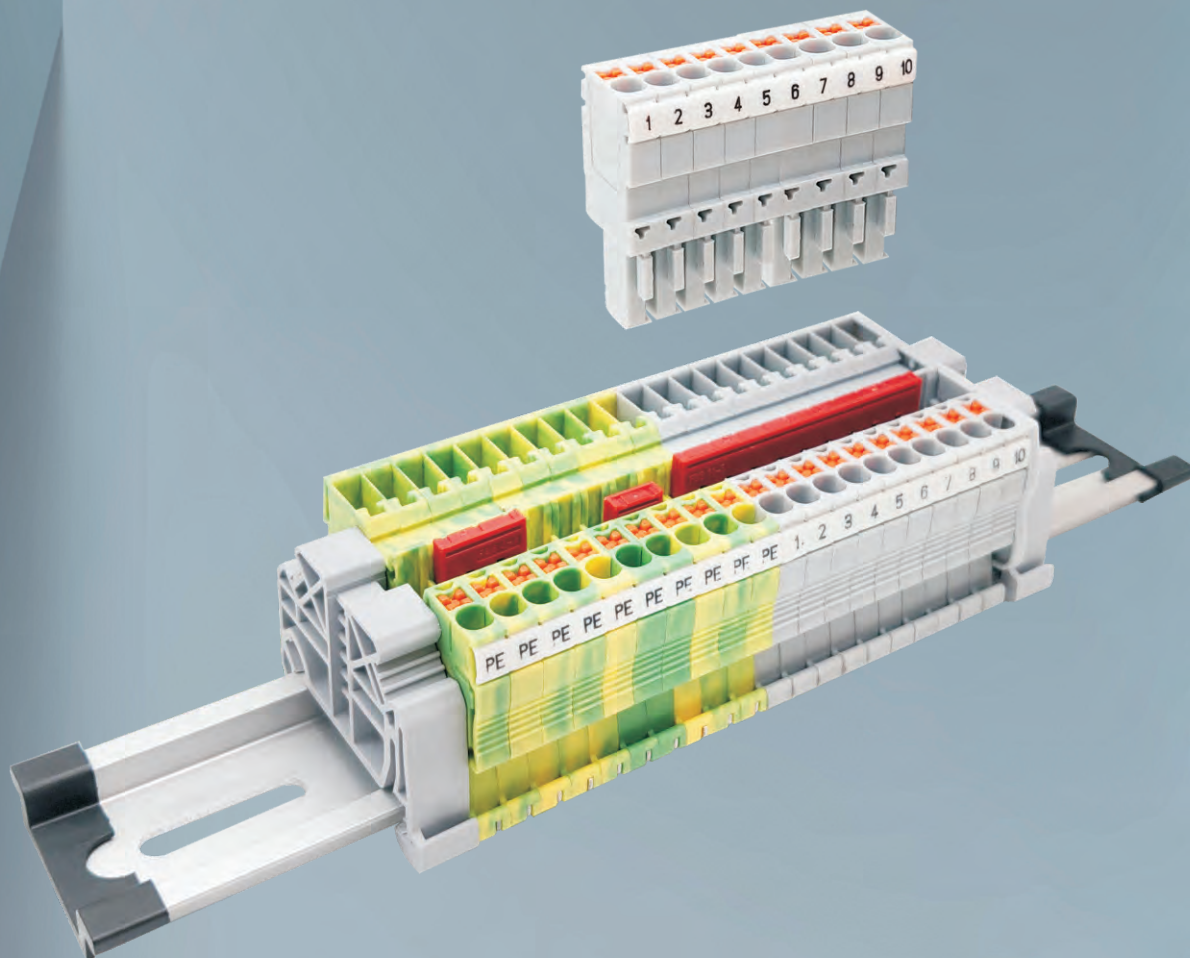
White

Customized words

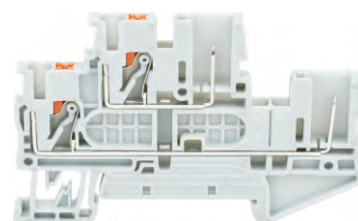
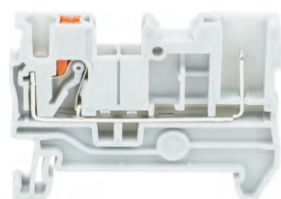


White

Plug-in Terminal Blocks



Plug-in Connection Terminal Blocks



JPT 2.5/1P Plug-in Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
5.2	49	36

$I_{max}(A)$ $U_{max}(V)$

24 500

24

IEC UL

500

24

2.5

Rigid conductor Flexible conductor

0.14-4

0.14-2.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPT 2.5/1P	100105031	100
JPT 2.5/1P-PE	100106019	100

D-JST1.5-2.5	100202001	100
ATP-JST/JPT-S	100203016	10

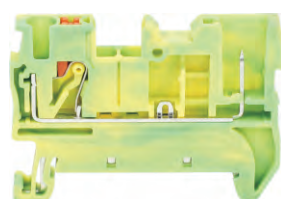
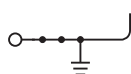
② JPPH2.5-1	100105037	100
③ JPPH2.5-2	100105038	100
④ JPPH2.5-3	100105039	100

⑩ JPPH2.5-10	100105046	100
--------------	-----------	-----

② FBS 2-5	100212012	200
③ FBS 3-5	100212013	100
④ FBS 4-5	100212014	100
⑤ FBS 5-5	100212015	100
⑩ FBS 10-5	100212011	50

ZB 5 suitable for center mark
ZBFM 5 suitable for side/center mark
Detail refer to page 98-99

JPT 2.5/1P-PE Ground Terminal Block



JPTTB 2.5/2P Plug-in Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
5.2	73	46.5

$I_{max}(A)$ $U_{max}(V)$

22 500

20

IEC UL

500

22

2.5

Rigid conductor Flexible conductor

0.14-4

0.14-2.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPTTB 2.5/2P	100105050	100
JPTTB 2.5/2P-PE	100106021	100

D-JPTTB 2.5/2P	100203018	100
ATP-JST/JPT	100203012	150

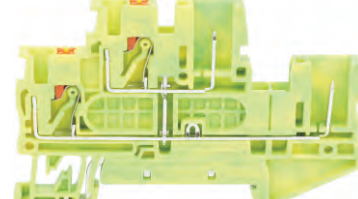
② JPPH2.5-1	100105037	100
③ JPPH2.5-2	100105038	100
④ JPPH2.5-3	100105039	100

⑩ JPPH2.5-10	100105046	100
--------------	-----------	-----

② FBS 2-5	100212012	200
③ FBS 3-5	100212013	100
④ FBS 4-5	100212014	100
⑤ FBS 5-5	100212015	100
⑩ FBS 10-5	100212011	50

ZBFM 5	100222022	100
ZBFM 5	100222023	100
ZBFM 5	100222024	100

JPTTB 2.5/2P-PE Ground Terminal Block



Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current

(A)

Electric parameter

Rated voltage

(V)

Nominal current

(A)

Nominal cross section

(mm²)

Connection capacity

(mm²)

Description

Color

Terminal Block

Grey

Blue

Ground Terminal Block

Yellow/Green

Accessories

End cover

Partition plate

plug-in bridge

Seats

1

Grey

2

Grey

3

Grey

...

Grey

10

Grey

...More can be spliced

Plug-in bridge

Seats

2

Red

3

Red

4

Red

5

Red

10

Red

Marker strip

Blank White

White

Standard numbers

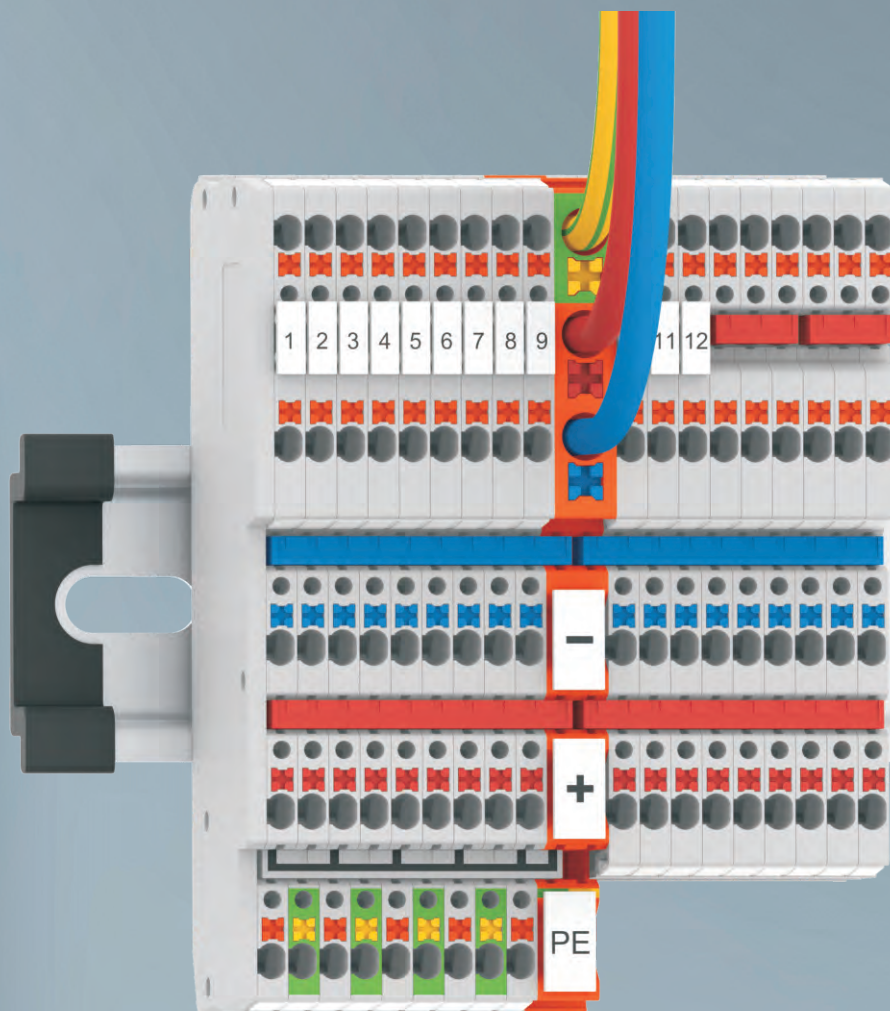
1 2 3 4 5 6 7 8 9 10

White

Customized words

WKDO

White



JPTIO Sensor/actuator Terminal blocks

The JPTIO sensor/actuator terminal blocks are designed to the wiring of modern machine control systems. The terminal blocks enable you to wire bipolar initiators and actuators with a terminal width of just 3.5 mm. Space-saving due to versions for bipolar initiators and actuators. Additionally, those terminal blocks can connect with 3 or 4 conductors sensors and actuators. You can distribute the positive/negative potential with bridges, which reduces wiring effort considerably. The range of JPTIO also includes PE function and LED display versions.

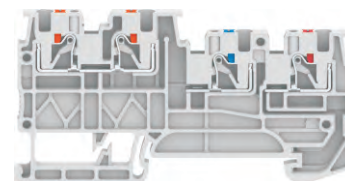


Certificates	
Insulating material, Flammability rating	
Dimensions	(mm)
Maximum electrical data	
Maximum bridge current	(A)
Electric parameter	
Rated voltage	(V)
Nominal current	(A)
Nominal cross section	(mm ²)
Connection capacity	(mm ²)

Description	Color
Terminal Block	● Grey ● Orange
Ground Terminal Block	● Yellow/Green

Accessories

End cover	
Partition plate	
Plug-in bridge	Seats
	2 ● Red/● Blue
	3 ● Red/● Blue
	4 ● Red/● Blue
	5 ● Red/● Blue
	10 ● Red/● Blue
Marker strip	
Blank White	White
Standard numbers	White
Customized words	White



JPTIO1.5/S/3 Three-conductor Sensor/actuator Terminal Block

Technical parameters		
CE RoHS		
PA, V0		
Width	Length	Height
3.5	76.7	40.1
I _{max} (A)	U _{max} (V)	
13.5	250	
17.5		
IEC	UL	
250	300	
13.5	-	
1.5	-	
Rigid conductor	Flexible conductor	
0.14-1.5	0.14-1.5	

Ordering data		
Part No.	Order No.	Pcs/Pkt.

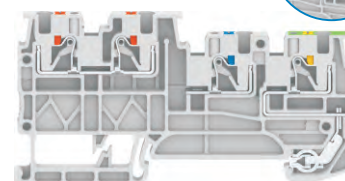
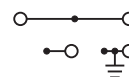
JPTIO1.5/S/3	100105061	
JPTIO1.5/S/3-PE	100106025	

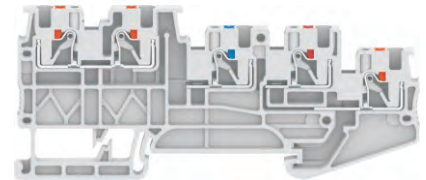
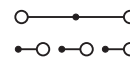
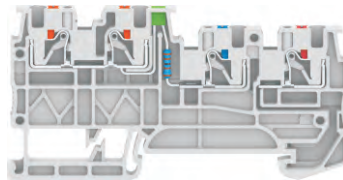
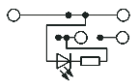
D-JPTIO2.5/3	100203024	
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② FBS 2-3.5RD/BU	100212002RD/BU	100
③ FBS 3-3.5RD/BU	100212003RD/BU	100
④ FBS 4-3.5RD/BU	100212004RD/BU	100
⑤ FBS 5-3.5RD/BU	100212005RD/BU	100
⑩ FBS 10-3.5RD/BU	100212001RD/BU	50

ZB 3.5 suitable for center mark
ZBFM 3.5 suitable for side/center mark
Detail refer to page 98-99

JPTIO1.5/S/3-PE Three-conductor Sensor/actuator Ground Terminal Block





JPTIO1.5/S/3-LED(24) Three-conductor Sensor/actuator Terminal Block with LED

Technical parameters

CE RoHS

PA, V0

Width Length Height

3.5 77.5 40.1

I_{max} (A) U_{max} (V) U_{max} (V)

13.5 250 24(LED)

17.5

IEC UL

250 300

13.5 -

1.5 -

Rigid conductor Flexible conductor

0.14-1.5 0.14-1.5

Ordering data

Part No. Order No. Pcs/Pkt.

JPTIO1.5/S/3-LED(24V) 100105063

D-JPTIO2.5/3 100203024

② FBS 2-3.5RD/BU 100212002RD/BU 100

③ FBS 3-3.5RD/BU 100212003RD/BU 100

④ FBS 4-3.5RD/BU 100212004RD/BU 100

⑤ FBS 5-3.5RD/BU 100212005RD/BU 100

⑩ FBS 10-3.5RD/BU 100212001RD/BU 50

ZB 3.5 suitable for center mark
ZBFM 3.5 suitable for side/center mark
Detail refer to page 98-99

JPTIO1.5/S/4 Four-conductor Sensor/actuator Terminal Block

Technical parameters

CE RoHS

PA, V0

Width Length Height

3.5 92.3 40.1

I_{max} (A) U_{max} (V)

13.5 250

17.5

IEC UL

250 300

13.5 -

1.5 -

Rigid conductor Flexible conductor

0.14-1.5 0.14-1.5

Ordering data

Part No. Order No. Pcs/Pkt.

JPTIO1.5/S/4 100105062

JPTIO1.5/S/4-PE 100106026

D-JPTIO2.5/4 100203025

② FBS 2-3.5RD/BU 100212002RD/BU 100

③ FBS 3-3.5RD/BU 100212003RD/BU 100

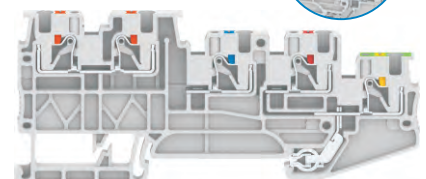
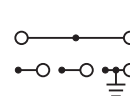
④ FBS 4-3.5RD/BU 100212004RD/BU 100

⑤ FBS 5-3.5RD/BU 100212005RD/BU 100

⑩ FBS 10-3.5RD/BU 100212001RD/BU 50

ZB 3.5 suitable for center mark
ZBFM 3.5 suitable for side/center mark
Detail refer to page 98-99

JPTIO1.5/S/4-PE Four-conductor Sensor/actuator Ground Terminal Block



Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current

(A)

Electric parameter

Rated voltage

(V)

Nominal current

(A)

Nominal cross section

(mm²)

Connection capacity

(mm²)

Description

Color

Terminal Block

Grey

Orange

Ground Terminal Block

Yellow/Green

Accessories

End cover

Partition plate

Plug-in bridge

Seats

2 Red/Blue

3 Red/Blue

4 Red/Blue

5 Red/Blue

10 Red/Blue

Marker strip

Blank White

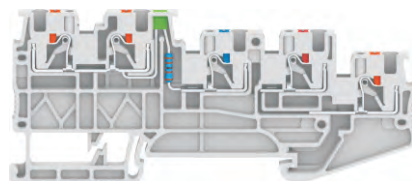
White

Standard numbers

White

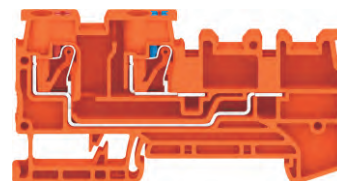
Customized words

White



JPTIO-IN Power Terminal block

The JPTIO-IN power terminal blocks come with orange color, connecting to single lines. Also available with LED, ground versions. For easy potential distribution, you can use FBS series plug-in bridges to achieve. Sensor/actuator terminal blocks for bipolar sensors are a highly efficient solution for this type of sensor, because they can be wired in a very tight space.



JPTIO1.5/S/4-LED(24) Four-conductor Sensor/actuator Terminal Block with LED

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
3.5	92.3	40.1

$I_{max}(A)$	$U_{max}(V)$	$U_{max}(V)$
13.5	250	24(LED)

17.5

IEC UL

250 300

13.5 -

1.5 -

Rigid conductor Flexible conductor

0.14-1.5 0.14-1.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPTIO1.5/S/4-LED(24)	100105064	

JPTIO1.5/S/4-PE-LED(24)	100106028
-------------------------	-----------

D-JPTIO2.5/4	100203025
--------------	-----------

② FBS 2-3.5	100212002	100
③ FBS 3-3.5	100212003	100
④ FBS 4-3.5	100212004	100
⑤ FBS 5-3.5	100212005	100
⑩ FBS 10-3.5	100212001	50

ZB 3.5 suitable for center mark
ZBFM 3.5 suitable for side/center mark
Detail refer to page 98-99

Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current (A)

Electric parameter

Rated voltage (V)

Nominal current (A)

Nominal cross section (mm²)

Connection capacity (mm²)

Description

Color

Terminal Block

Grey

Orange

Ground Terminal Block

Yellow/Green

Accessories

End cover

Partition plate

Plug-in bridge

Seats



2 Red/Blue

3 Red/Blue

4 Red/Blue

5 Red/Blue

10 Red/Blue

Marker strip

Blank White

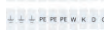
White

Standard numbers



White

Customized words



White

JPTIO-IN 2.5/3 Power Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
7	77.5	40.1

$I_{max}(A)$	$U_{max}(V)$
20	250

17.5

IEC UL

250 300

20 -

2.5 -

Rigid conductor Flexible conductor

0.2-4 0.2-2.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPTIO-IN 2.5/3	100106065	

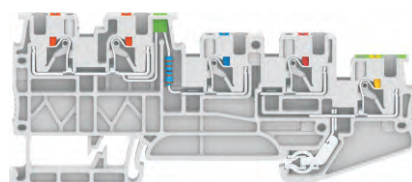
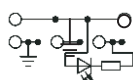
JPTIO-IN 2.5/3-PE	100106029
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D-JPTIO2.5/3	100203024
--------------	-----------

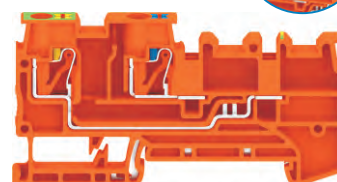
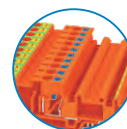
② FBS 2-3.5RD/BU	100212002RD/BU	100
③ FBS 3-3.5RD/BU	100212003RD/BU	100
④ FBS 4-3.5RD/BU	100212004RD/BU	100
⑤ FBS 5-3.5RD/BU	100212005RD/BU	100
⑩ FBS 10-3.5RD/BU	100212001RD/BU	50

ZB 6 suitable for center mark
ZBFM 6 suitable for side/center mark
Detail refer to page 98-99

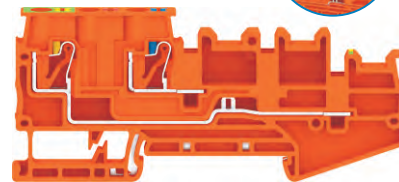
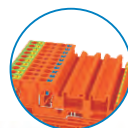
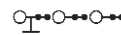
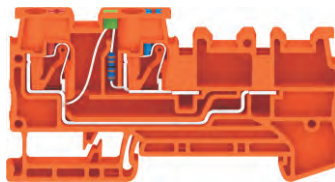
JPTIO1.5/S/4-PE-LED(24) Sensor/actuator Ground Terminal Block with LED



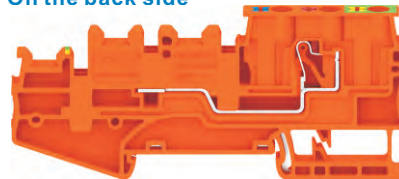
$U_{max}(V)$
24(LED)



JPTIO2.5/S/3-PE Power Ground Terminal Block



On the back side



Certificates	
Insulating material, Flammability rating	
Dimensions	(mm)
Maximum electrical data	
Maximum bridge current	(A)
Electric parameter	
Rated voltage	(V)
Nominal current	(A)
Nominal cross section	(mm ²)
Connection capacity	(mm ²)

Description	Color
Terminal Block	● Grey
	● Orange
Ground Terminal Block	● Yellow/Green

Accessories

End cover	
Partition plate	
Plug-in bridge	Seats
②	● Red/● Blue
③	● Red/● Blue
④	● Red/● Blue
⑤	● Red/● Blue
⑩	● Red/● Blue

Marker strip

Blank White

Standard numbers

Customized words



White

White

White

JPTIO-IN 2.5/3-LED(24) Power Terminal Block with LED

Technical parameters		
CE	RoHS	CCC
PA,V0		
Width	Length	Height
7	77.5	40.1
I _{max} (A)	U _{max} (V)	
13.5	24	
17.5		
IEC	UL	
250	-	
13.5	-	
2.5	-	
Rigid conductor	Flexible conductor	
0.2-4	0.2-2.5	

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPTIO-IN 2.5/3-LED(24)	100105066	
D-JPTIO2.5/3	100203024	

② FBS 2-3.5RD/BU	100212002RD/BU	100
③ FBS 3-3.5RD/BU	100212003RD/BU	100
④ FBS 4-3.5RD/BU	100212004RD/BU	100
⑤ FBS 5-3.5RD/BU	100212005RD/BU	100
⑩ FBS 10-3.5RD/BU	100212001RD/BU	50

ZB 6 suitable for center mark
ZBFM 6 suitable for side/center mark
Detail refer to page 98-99

JPTIO-IN 2.5/4-PE Power Ground Terminal Block

Technical parameters		
CE	RoHS	CCC
PA,V0		
Width	Length	Height
7	91.5	40.1
I _{max} (A)	U _{max} (V)	
20	250	
17.5		
IEC	UL	
250	-	
20	-	
2.5	-	
Rigid conductor	Flexible conductor	
0.2-4	0.2-2.5	

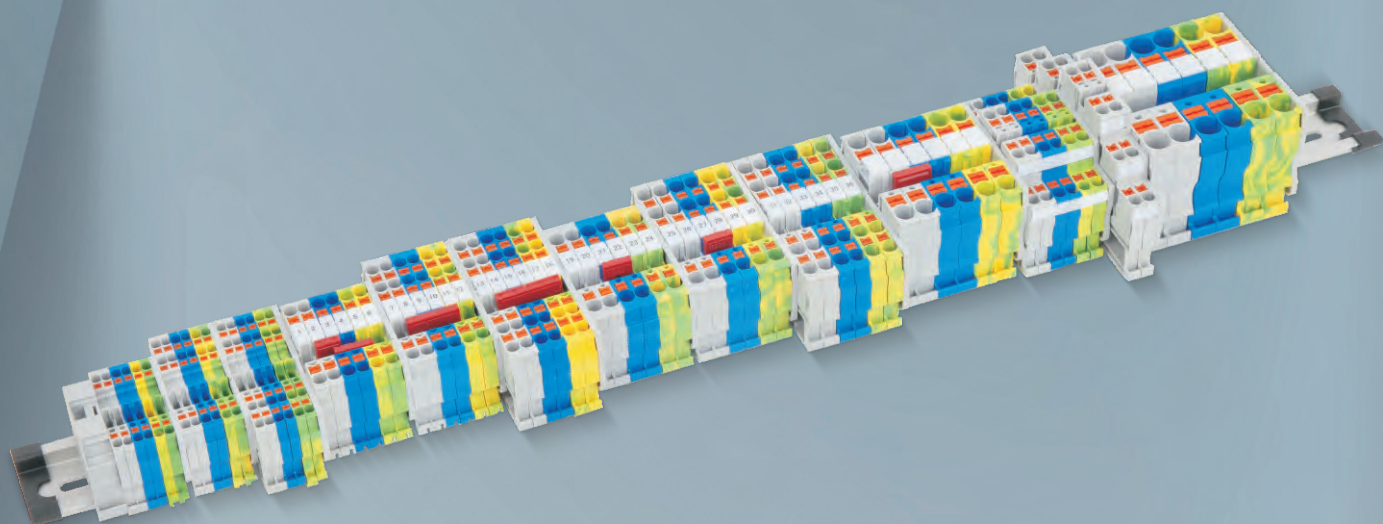
Ordering data

Part No.	Order No.	Pcs/Pkt.
JPTIO-IN 2.5/4-PE	100106030	
D-JPTIO2.5/4	100203025	

② FBS 2-3.5RD/BU	100212002RD/BU	100
③ FBS 3-3.5RD/BU	100212003RD/BU	100
④ FBS 4-3.5RD/BU	100212004RD/BU	100
⑤ FBS 5-3.5RD/BU	100212005RD/BU	100
⑩ FBS 10-3.5RD/BU	100212001RD/BU	50

ZB 6 suitable for center mark
ZBFM 6 suitable for side/center mark
Detail refer to page 98-99

Push-in Terminal Blocks



JPT Push-in Connection Terminal Blocks

JPT push-in spring terminal blocks use tool-free push-in connection technology and are suitable for various wiring scenarios. The most prominent advantage of this product is that it is easy to operate, no tools are required, and the insertion force can be saved by 50%.

When rigid conductors from 0.25 mm² or conductors with ferrules from 0.34 mm² are inserted, the contacts pring is automatically opened. At the same time ensure the required pressure force against the current bar. To release or connect flexible conductors from 0.14mm² without ferrules, any tool can be used to operate the integrated push button easily without direct contact with live parts.

The JPT connection method has been tested many times and obtained a series of certifications. For example, the anti-vibration level corresponds to the railway standard EN 50155, and the impact and corrosion resistance corresponds to the current classification society standards.



Push-in connection

Push-in technology facilitates easy direct wire connections

Connection method: Tool-free, insert directly!



Push-in connection technology

JPT Series are easy to use, allows you wire your entire application easily and safely.



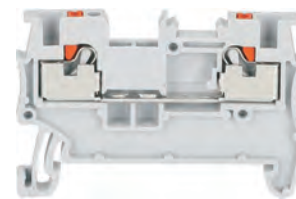
Convenient connection

Insertion forces reduces by up to 50%, allows easy direct insertion of the rigid and multi-core wires (With ferrules from 0.34mm²).



Push button

The orange built-in pull-out button allows any tool to release the conductor, easy to operate without direct contact the live parts.



JPT 1.5/S Push-in Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
3.5	45.5	31

I _{max} (A)	U _{max} (V)
17.5	500

17.5

IEC	UL
500	600
17.5	-
1.5	-

Rigid conductor	Flexible conductor
0.14-1.5	0.14-1.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPT 1.5/S	100105001	100
JPT 1.5/S BU	100105001BU	100
JPT 1.5/S OG	100105001OG	100

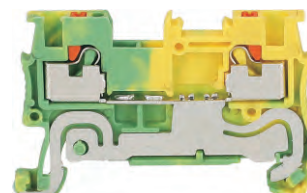
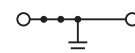
JPT 1.5/S-PE	100106001	100
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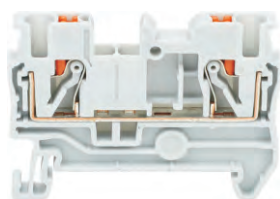
D-JPT 1.5/S	100203001	100
ATP-JST/JPT-S	100203016	10

② FBS 2-3.5	100212002	100
③ FBS 3-3.5	100212003	100
④ FBS 4-3.5	100212004	100
⑤ FBS 5-3.5	100212005	100
⑩ FBS 10-3.5	100212001	50

ZB 3.5 suitable for center mark
ZBFM 3.5 suitable for side/center mark
Detail refer to page 98-99

JPT 1.5/S-PE Ground Terminal Block





JPT 2.5 Push-in Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
5.2	49	36

$I_{max}(A)$ $U_{max}(V)$

31 800

24

IEC UL

800 600

24

2.5

Rigid conductor Flexible conductor

0.14-4 0.14-2.5

Ordering data

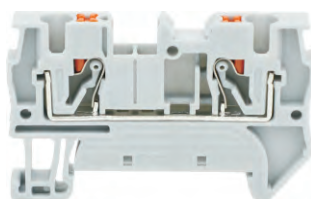
Part No.	Order No.	Pcs/Pkt.
JPT 2.5	100105002	100
JPT 2.5 BU	100105002BU	100
JPT 2.5 OG	100105002OG	100
JPT 2.5 YE	100105002YE	100
JPT 2.5 GN	100105002GN	100
JPT 2.5-PE	100106002	100

D-JST 1.5-2.5	100202001	100
ATP-JST/JPT-S	100203016	10

② FBS 2-5	100212012	200
③ FBS 3-5	100212013	100
④ FBS 4-5	100212014	100
⑤ FBS 5-5	100212015	100
⑩ FBS 10-5	100212011	50

ZB 5 suitable for center mark
ZBFM 5 suitable for side/center mark
Detail refer to page 98-99

JPT 2.5-PE Ground Terminal Block



JPT 4 Push-in Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
6.2	56.5	36

$I_{max}(A)$ $U_{max}(V)$

36 800

32

IEC UL

800 600

32

4

Rigid conductor Flexible conductor

0.2-6 0.2-4

Ordering data

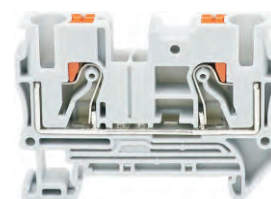
Part No.	Order No.	Pcs/Pkt.
JPT 4	100105003	50
JPT 4 BU	100105003BU	50
JPT 4-PE	100106003	50

D-JST 4	100202002	100
ATP-JST/JPT-S	100203016	10

② FBS 2-6	100212017	200
③ FBS 3-6	100212018	100
④ FBS 4-6	100212019	100
⑤ FBS 5-6	100212020	100
⑩ FBS 10-6	100212016	50

ZB 6 suitable for center mark
ZBFM 6 suitable for side/center mark
Detail refer to page 98-99

JPT 4-PE Ground Terminal Block



JPT 6 Push-in Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
8.2	58	43

$I_{max}(A)$ $U_{max}(V)$

52 1000

41

IEC UL

1000 600

41

6

Rigid conductor Flexible conductor

0.5-10 0.5-6

Ordering data

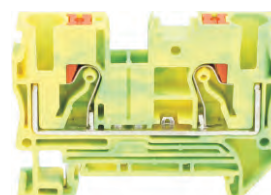
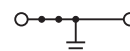
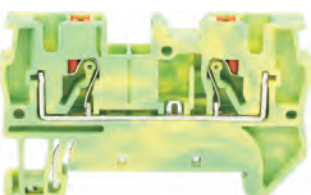
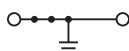
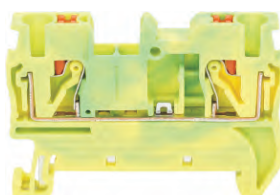
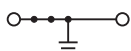
Part No.	Order No.	Pcs/Pkt.
JPT 6	100105004	50
JPT 6 BU	100105004BU	50
JPT 6-PE	100106004	50

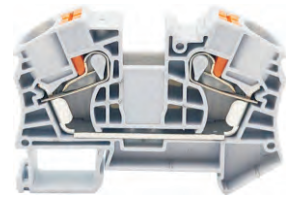
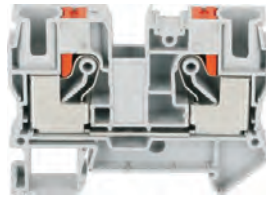
D-JPT 6	100203002	100
ATP-JST/JPT	100203012	150

② FBS 2-8	100212022	100
③ FBS 3-8	100212023	100
④ FBS 4-8	100212024	100
⑤ FBS 5-8	100212025	100
⑩ FBS 10-8	100212021	50

ZB 8	100222013	100
ZB 8	100222014	100
ZB 8	100222015	100

JPT 6-PE Ground Terminal Block

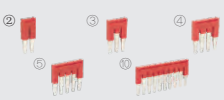




Certificates	
Insulating material, Flammability rating	
Dimensions	(mm)
Maximum electrical data	
Maximum bridge current	(A)
Electric parameter	
Rated voltage	(V)
Nominal current	(A)
Nominal cross section	(mm ²)
Connection capacity	(mm ²)

Description	Color
Terminal Block	Grey Blue Orange Yellow Green
Ground Terminal Block	Yellow/Green

Accessories

End cover	
Partition plate	
Plug-in bridge	Seats
	2 Red 3 Red 4 Red 5 Red 10 Red

Marker strip	
Blank White	White
Standard numbers	White
Customized words	White

JPT 10 Push-in Terminal Block

Technical parameters		
CE	RoHS	REACH
PA, V0		
Width	Length	Height
10.2	68	50
I _{max} (A)	U _{max} (V)	
70	1000	
57		
IEC	UL	
1000	600	
57	-	
10	-	
Rigid conductor	Flexible conductor	
0.5-16	0.5-10	

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPT 10	100105005	40
JPT 10 BU	100105005BU	40

JPT 10-PE	100106005	40
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D-JPT 10	100203003	100
ATP-JST/JPT	100203012	150

② FBS 2-10	100212026	50
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ZB 10	100222016	50
ZB 10	100222017	50
ZB 10	100222018	50

JPT 10-PE Ground Terminal Block

JPT 16 Push-in Terminal Block

Technical parameters		
CE	RoHS	REACH
PA, V0		
Width	Length	Height
12.2	76	53.2
I _{max} (A)	U _{max} (V)	
85	1000	
76		
IEC	UL	
1000	600	
76	-	
16	-	
Rigid conductor	Flexible conductor	
0.5-25	0.5-16	

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPT 16	100105006	25
JPT 16 BU	100105006BU	25

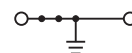
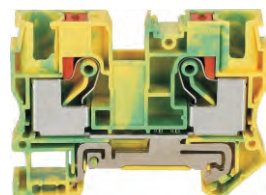
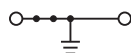
JPT 16-PE	100106006	25
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D-JPT 16	100203004	100
ATP-JST/JPT	100203012	150

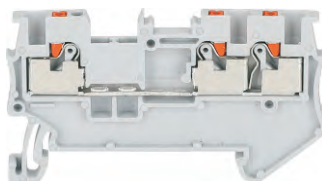
⑩ FBS 2-12	100212027	
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ZB 12	100222034	50
ZB 12	100222035	50
ZB 12	100222036	50

JPT 16-PE Ground Terminal Block



Three Connections Push-in Terminal Blocks



JPT 1.5/S-TW 1 In 2 Out Push-in Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
3.5	54.5	31

I_{max} (A) U_{max} (V)

17.5 500

17.5

IEC UL

500 600

17.5 -

1.5 -

Rigid conductor Flexible conductor

0.14-1.5 0.14-1.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPT 1.5/S-TW	100105007	80
JPT 1.5/S-TW BU	100105007BU	80
JPT 1.5/S-TW OG	100105007OG	80

JPT 1.5/S-TW-PE [100106007](#) 80

D-JPT 1.5/S-TW [100203005](#) 100

ATP-JST/JPT-S [100203016](#) 10

② FBS 2-3.5 [100212002](#) 100

③ FBS 3-3.5 [100212003](#) 100

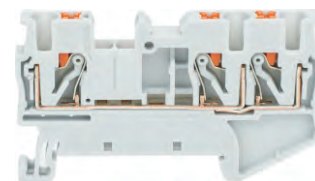
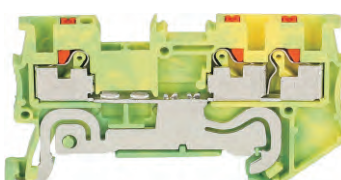
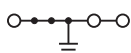
④ FBS 4-3.5 [100212004](#) 100

⑤ FBS 5-3.5 [100212005](#) 100

⑩ FBS 10-3.5 [100212001](#) 50

ZB 3.5 suitable for center mark
ZBFM 3.5 suitable for side/center mark
Detail refer to page 98-99

JPT 1.5/S-TW-PE 1 In 2 Out Push-in Ground Terminal Block



JPT 2.5-TW 1 In 2 Out Push-in Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
5.2	60.7	36

I_{max} (A) U_{max} (V)

28 800

24

IEC UL

800 600

24 -

2.5 -

Rigid conductor Flexible conductor

0.14-4 0.14-2.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPT 2.5-TW	100105008	50
JPT 2.5-TW BU	100105008BU	50
JPT 2.5-TW OG	100105008OG	50

JPT 2.5-TW-PE [100106008](#) 50

D-JST 2.5-TW [100202005](#) 100

ATP-JST/JPT [100203012](#) 150

② FBS 2-5 [100212012](#) 200

③ FBS 3-5 [100212013](#) 100

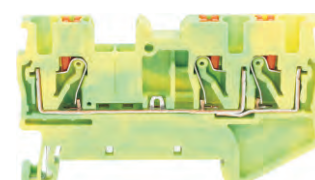
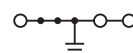
④ FBS 4-5 [100212014](#) 100

⑤ FBS 5-5 [100212015](#) 100

⑩ FBS 10-5 [100212011](#) 50

ZB 5 suitable for center mark
ZBFM 5 suitable for side/center mark
Detail refer to page 98-99

JPT 2.5-TW-PE 1 In 2 Out Push-in Ground Terminal Block



Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current

(A)

Electric parameter

Rated voltage

(V)

Nominal current

(A)

Nominal cross section

(mm²)

Connection capacity

(mm²)

Description

Color

Terminal Block

Grey

Blue

Orange

Yellow

Green

Ground Terminal Block

Yellow/Green

Accessories

End cover

Partition plate

Plug-in bridge

Seats

2

Red

3

Red

4

Red

5

Red

10

Red

Marker strip

Blank White

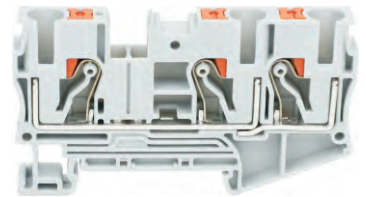
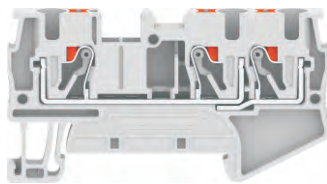
White

Standard numbers

White

Customized words

White



JPT 4-TW 1 In 2 Out Push-in Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
6.2	66.5	36

I_{max} (A) U_{max} (V)

36 800

32

IEC UL

800 600

32

4

Rigid conductor

0.2-6

Flexible conductor

0.2-4

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPT 4-TW	100105009	50
JPT 4-TW BU	100105009BU	50

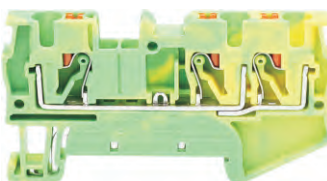
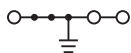
JPT 4-TW-PE	100106009	50
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D-JPT 4-TW	100203006	100
ATP-JST/JPT	100203012	150

② FBS 2-6	100212017	200
③ FBS 3-6	100212018	100
④ FBS 4-6	100212019	100
⑤ FBS 5-6	100212020	100
⑩ FBS 10-6	100212016	50

ZB 3.5 suitable for center mark
ZBFM 3.5 suitable for side/center mark
Detail refer to page 98-99

JPT 4-TW-PE 1 In 2 Out Push-in Ground Terminal Block



JPT 6-TW 1 In 2 Out Push-in Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
8.2	75.2	43

I_{max} (A) U_{max} (V)

52 1000

41

IEC UL

1000 600

41

6

Rigid conductor

0.5-10

Flexible conductor

0.5-6

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPT 6-TW	100105035	50
JPT 6-TW BU	100105035BU	50

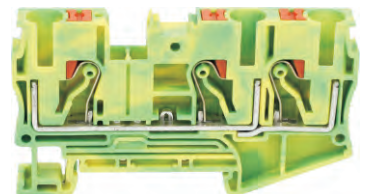
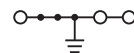
JPT 6-TW-PE	100106016	50
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D-JPT 6-TW	100203014	100
ATP-JST/JPT	100203012	150

② FBS 2-8	100212022	100
③ FBS 3-8	100212023	100
④ FBS 4-8	100212024	100
⑤ FBS 5-8	100212025	100
⑩ FBS 10-8	100212021	50

ZB 8	100222013	100
ZB 8	100222014	100
ZB 8	100222015	100

JPT 6-TW-PE 1 In 2 Out Push-in Ground Terminal Block



Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current

(A)

Electric parameter

Rated voltage

(V)

Nominal current

(A)

Nominal cross section

(mm²)

Connection capacity

(mm²)

Description

Color

Terminal Block

Grey

Blue

Orange

Yellow

Green

Ground Terminal Block

Yellow/Green

Accessories

End cover

Partition plate

Plug-in bridge

Seats

2

Red

3

Red

4

Red

5

Red

10

Red

Marker strip

Blank White

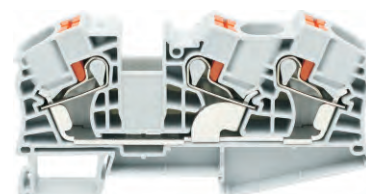
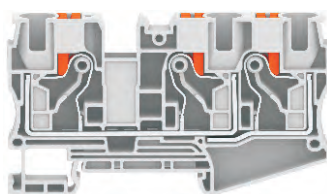
White

Standard numbers

White

Customized words

White



JPT 10-TW 1 In 2 Out Push-in Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
10.2	88.7	50

$I_{max}(A)$	$U_{max}(V)$
70	1000

IEC	UL
57	1000

Rated voltage	Nominal current
1000 (V)	57 (A)

Nominal cross section	Connection capacity
10 (mm ²)	10 (mm ²)

Rigid conductor	Flexible conductor
0.5-16	0.5-10

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPT 10-TW	100105055	
JPT 10-TW BU	100105055BU	

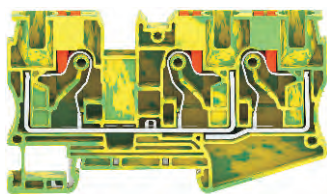
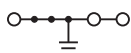
JPT 10-TW-PE	100106023
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D-JPT 10-TW	100203021	100
ATP-JST/JPT	100203012	150

② FBS 2-10	100212026	50
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ZB 10	100222016	50
ZB 10	100222017	50
ZB 10	100222018	50

JPT 10-TW-PE 1 In 2 Out Push-in Ground Terminal Block



JPT 16-TW 1 In 2 Out Push-in Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
12.2	101	53.2

$I_{max}(A)$	$U_{max}(V)$
85	1000

IEC	UL
76	1000

Rated voltage	Nominal current
1000 (V)	76 (A)

Nominal cross section	Connection capacity
16 (mm ²)	16 (mm ²)

Rigid conductor	Flexible conductor
0.5-25	0.5-16

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPT 16-TW	100105054	
JPT 16-TW BU	100105054BU	

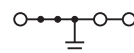
JPT 16-TW-PE	100106022
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D-JPT 16-TW	100203020	100
ATP-JST/JPT	100203012	150

② FBS 2-12	100212027	100
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ZB 12	100222034	50
ZB 12	100222034	50
ZB 12	100222034	50

JPT 16-TW-PE 1 In 2 Out Push-in Ground Terminal Block



Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current

(A)

Electric parameter

Rated voltage

(V)

Nominal current

(A)

Nominal cross section

(mm²)

Connection capacity

(mm²)

Description

Color

Terminal Block

Grey

Blue

Orange

Yellow

Green

Ground Terminal Block

Yellow/Green

Accessories

End cover

Partition plate

Plug-in bridge

Seats

2

Red

3

Red

4

Red

5

Red

10

Red

Marker strip

Blank White



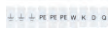
White

Standard numbers



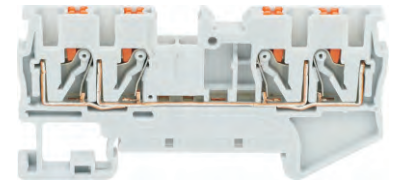
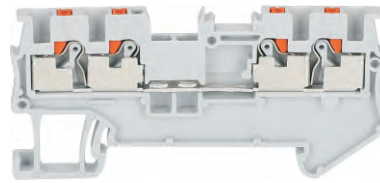
White

Customized words



White

Four Connections Push-in Terminal Blocks



JPT 1.5/S-QU 2 In 2 Out Push-in Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
3.5	63.9	31

$I_{max}(A)$ $U_{max}(V)$

17.5 500

17.5

IEC UL

500 600

17.5 -

1.5 -

Rigid conductor Flexible conductor

0.14-1.5 0.14-1.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPT 1.5/S-QU	100105010	100
JPT 1.5/S-QU BU	100105010BU	100

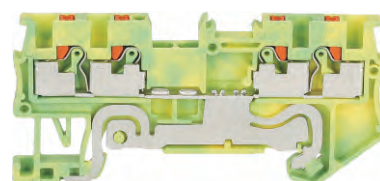
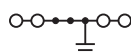
JPT 1.5/S-QU-PE [100106010](#) 100

D-JPT 1.5/S-QU [100203013](#) 100
ATP-JST/JPT-S [100203016](#) 10

② FBS 2-3.5	100212002	100
③ FBS 3-3.5	100212003	100
④ FBS 4-3.5	100212004	100
⑤ FBS 5-3.5	100212005	100
⑩ FBS 10-3.5	100212001	50

ZB 3.5 suitable for center mark
ZBFM 3.5 suitable for side/center mark
Detail refer to page 98-99

JPT 1.5/S-QU-PE 2 In 2 Out Push-in Ground Terminal Block



JPT 2.5-QU 2 In 2 Out Push-in Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
5.2	72.4	36

$I_{max}(A)$ $U_{max}(V)$

28 800

24

IEC UL

800 600

24 -

2.5 -

Rigid conductor Flexible conductor

0.14-4 0.14-2.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPT 2.5-QU	100105011	50
JPT 2.5-QU BU	100105011BU	50
JPT 2.5-QU OG	100105011OG	50

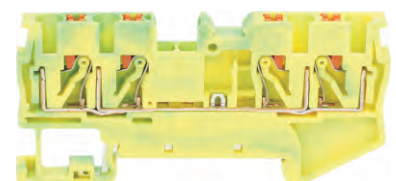
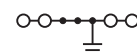
JPT 2.5-QU-PE [100106011](#) 50

D-JST 2.5-QU [100202007](#) 100
ATP-JST/JPT [100203012](#) 150

② FBS 2-5	100212012	200
③ FBS 3-5	100212013	100
④ FBS 4-5	100212014	100
⑤ FBS 5-5	100212015	100
⑩ FBS 10-5	100212011	50

ZB 5 suitable for center mark
ZBFM 5 suitable for side/center mark
Detail refer to page 98-99

JPT 2.5-QU-PE 2 In 2 Out Push-in Ground Terminal Block



Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current

(A)

Electric parameter

Rated voltage

(V)

Nominal current

(A)

Nominal cross section

(mm²)

Connection capacity

(mm²)

Description

Color

Terminal Block

Grey

Blue

Orange

Yellow

Green

Ground Terminal Block

Yellow/Green

Accessories

End cover

Partition plate

Plug-in bridge

Seats

2

Red

3

Red

4

Red

5

Red

10

Red

Marker strip

Blank White

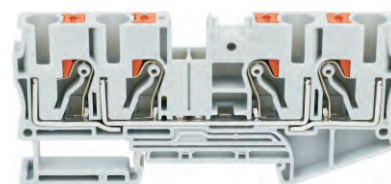
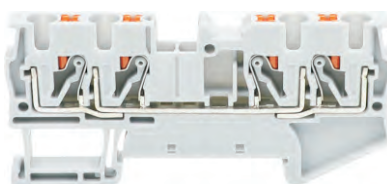
White

Standard numbers

White

Customized words

White



JPT 4-QU 2 In 2 Out Push-in Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
6.2	77.2	36

I _{max} (A)	U _{max} (V)
36	800

IEC	UL
32	-

Rated voltage	(V)
800	600

Nominal current	(A)
4	-

Rigid conductor	Flexible conductor
0.2-6	0.2-4

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPT 4-QU	100105012	50
JPT 4-QU BU	100105012BU	50

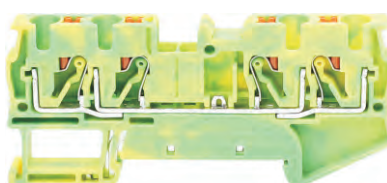
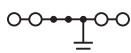
JPT 4-QU-PE	100106012	50
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D-JPT 4-QU	100203007	100
ATP-JST/JPT	100203012	150

② FBS 2-6	100212017	200
③ FBS 3-6	100212018	100
④ FBS 4-6	100212019	100
⑤ FBS 5-6	100212020	100
⑩ FBS 10-6	100212016	50

ZB 6 suitable for center mark
ZBFM 6 suitable for side/center mark
Detail refer to page 98-99

JPT 4-QU-PE 2 In 2 Out Push-in Ground Terminal Block



JPT 6-QU 2 In 2 Out Push-in Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
8.2	91.9	43

I _{max} (A)	U _{max} (V)
52	1000

IEC	UL
41	-

Rated voltage	(V)
1000	600

Nominal current	(A)
6	-

Rigid conductor	Flexible conductor
0.5-10	0.5-6

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPT 6-QU	100105036	25
JPT 6-QU BU	100105036BU	25

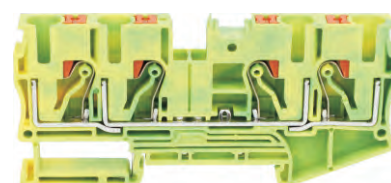
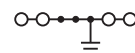
JPT 6-QU-PE	100106017	25
-------------	-----------	----

D-JPT 6-QU	100203015	100
ATP-JST/JPT	100203012	150

② FBS 2-8	100212022	100
③ FBS 3-8	100212023	100
④ FBS 4-8	100212024	100
⑤ FBS 5-8	100212025	100
⑩ FBS 10-8	100212021	50

ZB 8	100222013	100
ZB 8	100222014	100
ZB 8	100222015	100

JPT 6-QU-PE 2 In 2 Out Push-in Ground Terminal Block



Certificates

Insulating material, Flammability rating

Dimensions (mm)

Maximum electrical data

Maximum bridge current (A)

Electric parameter

Rated voltage (V)

Nominal current (A)

Nominal cross section (mm²)

Connection capacity (mm²)

Description	Color
Terminal Block	- Grey - Blue - Orange - Yellow - Green

Ground Terminal Block Yellow/Green

Accessories

End cover

Partition plate

Plug-in bridge Seats

②	2	Red
③	3	Red
④	4	Red
⑤	5	Red
⑩	10	Red

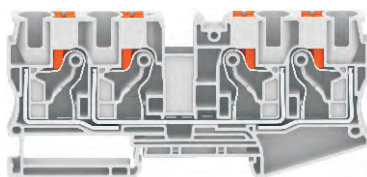
Marker strip

Blank White

Standard numbers

Customized words





JPT 10-QU 2 In 2 Out Push-in Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
10.2	109.4	50

$I_{max}(A)$	$U_{max}(V)$
70	1000

Maximum bridge current (A)	57
----------------------------	----

IEC	UL
1000	600

Nominal current (A)	57
---------------------	----

Nominal cross section (mm ²)	10
--	----

Rigid conductor	Flexible conductor
0.5-16	0.5-10

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPT 10-QU	100105056	
JPT 10-QU BU	100105056BU	

JPT 10-QU-PE	100106024
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D-JPT 10-QU	100203022
-------------	-----------

ATP-JST/JPT	100203012
-------------	-----------

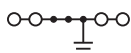
② FBS 2-10	100212026	50
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ZB 10	100222016	50
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ZB 10	100222017	50
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ZB 10	100222018	50
-------	-----------	----

JPT 10-QU-PE 2 In 2 Out Push-in Ground Terminal Block



Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current

(A)

Electric parameter

Rated voltage

(V)

Nominal current

(A)

Nominal cross section

(mm²)

Connection capacity

(mm²)

Description

Color

Terminal Block

Grey

Blue

Orange

Yellow

Green

Ground Terminal Block

Yellow/Green

Accessories

End cover

Partition plate

Plug-in bridge

Seats

2

Red

3

Red

4

Red

5

Red

10

Red

Marker strip

Blank White



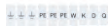
White

Standard numbers



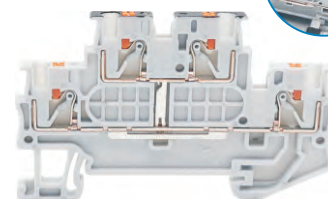
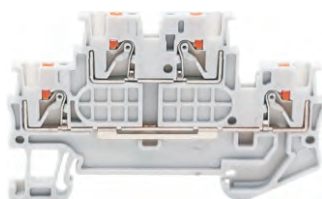
White

Customized words



White

Double Levels Push-in Terminal Blocks



JPTTB 1.5/S Double Levels Push-in Terminal Block

Technical parameters

CE RoHS

PA,V0

Width	Length	Height
3.5	65.7	40.8

$I_{max}(A)$ $U_{max}(V)$

16 500

16

IEC UL

500 600

16 -

1.5 -

Rigid conductor Flexible conductor

0.14-1.5 0.14-1.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPTTB 1.5/S	100105013	100
JPTTB 1.5/S BU	100105013BU	100

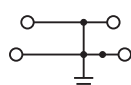
JPTTB 1.5/S-PE [100106013](#) 100

D-JPTTB 1.5/S [100203008](#) 100
ATP-JST/JPT [100203012](#) 150

② FBS 2-3.5	100212002	100
③ FBS 3-3.5	100212003	100
④ FBS 4-3.5	100212004	100
⑤ FBS 5-3.5	100212005	100
⑩ FBS 10-3.5	100212001	50

ZBFM 3.5 [100222019](#) 100
ZBFM 3.5 [100222020](#) 100
ZBFM 3.5 [100222021](#) 100

JPTTB 1.5/S-PE Double Levels Push-in Ground Terminal Block



JPTTB 1.5/S-PV Double Levels Push-in Terminal Block with equipotential bonder

Technical parameters

CE RoHS

PA,V0

Width	Length	Height
3.5	65.7	40.8

$I_{max}(A)$ $U_{max}(V)$

16 500

16

IEC UL

500 600

16 -

1.5 -

Rigid conductor Flexible conductor

0.14-1.5 0.14-1.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPTTB 1.5/S-PV	100105014	100
JPTTB 1.5/S-PV BU	100105014BU	100

D-JPTTB 1.5/S [100203008](#) 100
ATP-JST/JPT [100203012](#) 150

② FBS 2-3.5	100212002	100
③ FBS 3-3.5	100212003	100
④ FBS 4-3.5	100212004	100
⑤ FBS 5-3.5	100212005	100
⑩ FBS 10-3.5	100212001	50

ZBFM 3.5 [100222019](#) 100
ZBFM 3.5 [100222020](#) 100
ZBFM 3.5 [100222021](#) 100

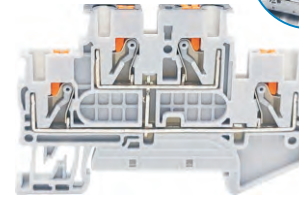
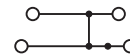
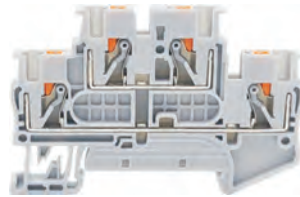
Certificates	
Insulating material, Flammability rating	
Dimensions	(mm)
Maximum electrical data	
Maximum bridge current	(A)
Electric parameter	
Rated voltage	(V)
Nominal current	(A)
Nominal cross section	(mm ²)
Connection capacity	(mm ²)

Description	Color
Terminal Block	- Grey - Blue - Orange - Yellow - Green

Ground Terminal Block Yellow/Green

Accessories

End cover	
Partition plate	
Plug-in bridge	Seats
	2 Red
	3 Red
	4 Red
	5 Red
	10 Red
Marker strip	
Blank White	White
Standard numbers	White
Customized words	White



JPTTB 2.5 Double Levels Push-in Terminal Block

Technical parameters

CE RoHS

PA,V0

Width	Length	Height
5.2	69.6	46.5

$I_{max}(A)$ $U_{max}(V)$

26 500

22

IEC UL

500 600

22 -

2.5 -

Rigid conductor Flexible conductor

0.14-4 0.14-2.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPTTB 2.5	100105015	50
JPTTB 2.5 BU	100105015BU	50
JPTTB 2.5 OG	100105015OG	50

JPTTB 2.5-PE [100106014](#) 50

D-JPTTB 2.5 [100203009](#) 100

ATP-JST/JPT [100203012](#) 150

② FBS 2-5 [100212012](#) 200

③ FBS 3-5 [100212013](#) 100

④ FBS 4-5 [100212014](#) 100

⑤ FBS 5-5 [100212015](#) 100

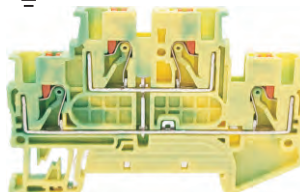
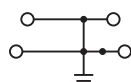
⑩ FBS 10-5 [100212011](#) 50

ZBFM 5 [100222022](#) 100

ZBFM 5 [100222023](#) 100

ZBFM 5 [100222024](#) 100

JPTTB 2.5-PE Double Levels Push-in Ground Terminal Block



JPTTB 2.5-PV Double Levels Push-in Terminal Block with equipotential bonder

Technical parameters

CE RoHS

PA,V0

Width	Length	Height
5.2	69.6	46.5

$I_{max}(A)$ $U_{max}(V)$

26 500

22

IEC UL

500 600

22 -

2.5 -

Rigid conductor Flexible conductor

0.14-4 0.14-2.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPTTB 2.5-PV	100105016	50
JPTTB 2.5-PV BU	100105016BU	50
JPTTB 2.5-PV OG	100105016OG	50

D-JPTTB 2.5 [100203009](#) 100

ATP-JST/JPT [100203012](#) 150

② FBS 2-5 [100212012](#) 200

③ FBS 3-5 [100212013](#) 100

④ FBS 4-5 [100212014](#) 100

⑤ FBS 5-5 [100212015](#) 100

⑩ FBS 10-5 [100212011](#) 50

ZBFM 5 [100222022](#) 100

ZBFM 5 [100222023](#) 100

ZBFM 5 [100222024](#) 100

Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current

(A)

Electric parameter

Rated voltage

(V)

Nominal current

(A)

Nominal cross section

(mm²)

Connection capacity

(mm²)

Description

Color

Terminal Block

Grey

Blue

Orange

Yellow

Green

Ground Terminal Block

Yellow/Green

Accessories

End cover

Partition plate

Plug-in bridge

Seats

2

Red

3

Red

4

Red

5

Red

10

Red

Marker strip

Blank White



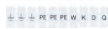
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Standard numbers

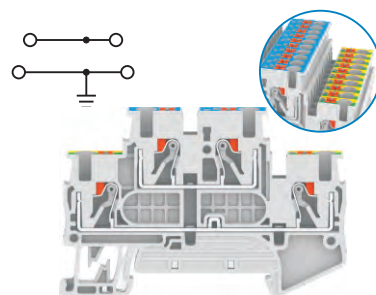
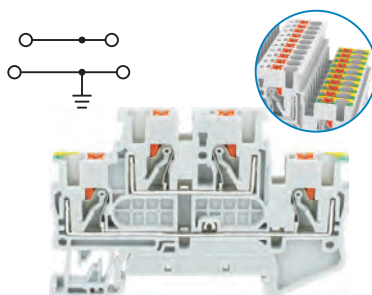


White

Customized words



White



JPTTB 2.5-PE/L Double Levels Push-in Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
5.2	69.6	46.5

$I_{max}(A)$ $U_{max}(V)$

26 500

22

IEC

UL

500

600

22

-

2.5

-

Rigid conductor

Flexible conductor

0.14-4

0.14-2.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPTTB 2.5-PE/L	100105047	50

JPTTB 2.5-PE/N Double Levels Push-in Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
5.2	69.6	46.5

$I_{max}(A)$ $U_{max}(V)$

26 500

22

IEC

UL

500

600

22

-

2.5

-

Rigid conductor

Flexible conductor

0.14-4

0.14-2.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPTTB 2.5-PE/N	100105048	50

Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current

(A)

Electric parameter

Rated voltage

(V)

Nominal current

(A)

Nominal cross section

(mm²)

Connection capacity

(mm²)

Description

Color

Terminal Block

Grey

Blue

Orange

Yellow

Green

Ground Terminal Block

Yellow/Green

Accessories

End cover

Partition plate

Plug-in bridge

Seats

2

Red

3

Red

4

Red

5

Red

10

Red

Marker strip

Blank White

White

Standard numbers

White

Customized words

White

D-JPTTB 2.5	100203009	100
ATP-JST/JPT	100203012	150

② FBS 2-5	100212012	200
③ FBS 3-5	100212013	100
④ FBS 4-5	100212014	100
⑤ FBS 5-5	100212015	100
⑩ FBS 10-5	100212011	50

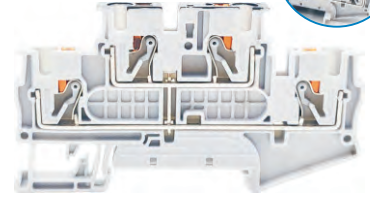
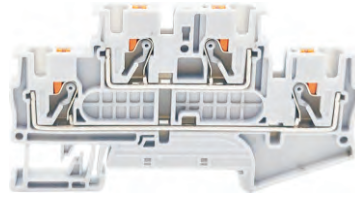
ZBFM 5	100222022	100
ZBFM 5	100222023	100
ZBFM 5	100222024	100

D-JPTTB 2.5	100203009	100
ATP-JST/JPT	100203012	150

② FBS 2-5	100212012	200
③ FBS 3-5	100212013	100
④ FBS 4-5	100212014	100
⑤ FBS 5-5	100212015	100
⑩ FBS 10-5	100212011	50

ZBFM 5	100222022	100
ZBFM 5	100222023	100
ZBFM 5	100222024	100

Double Levels Push-in Terminal Blocks



JPTTB 4 Double Levels Push-in Terminal Block

Technical parameters

CE RoHS

PA, V0

Width Length Height

6.2 83.7 46

$I_{max}(A)$ $U_{max}(V)$

32 500

26

IEC UL

500 600

28 -

4 -

Rigid conductor Flexible conductor

0.2-6 0.2-4

Ordering data

Part No. Order No. Pcs/Pkt.

JPTTB 4 100105017 50

JPTTB 4 BU 100105017BU 50

JPTTB 4-PE 100106018 50

D-JPTTB 4 100203010 100

ATP-JST/JPT 100203012 150

② FBS 2-6 100212017 200

③ FBS 3-6 100212018 100

④ FBS 4-6 100212019 100

⑤ FBS 5-6 100212020 100

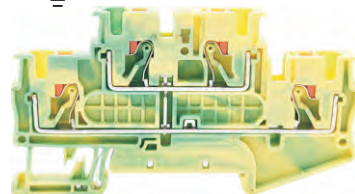
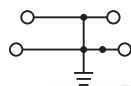
⑩ FBS 10-6 100212016 50

ZBFM 6 100222025 100

ZBFM 6 100222026 100

ZBFM 6 100222027 100

JPTTB 4-PE Double Levels Push-in Ground Terminal Block



JPTTB 4-PV Double Levels Push-in Terminal Block with equipotential bond

Technical parameters

CE RoHS

PA, V0

Width Length Height

6.2 83.7 46

$I_{max}(A)$ $U_{max}(V)$

32 500

26

IEC UL

500 600

28 -

4 -

Rigid conductor Flexible conductor

0.2-6 0.2-4

Ordering data

Part No. Order No. Pcs/Pkt.

JPTTB 4-PV 100105018 50

JPTTB 4-PV BU 100105018BU 50

D-JPTTB 4 100203010 100

ATP-JST/JPT 100203012 150

② FBS 2-6 100212017 200

③ FBS 3-6 100212018 100

④ FBS 4-6 100212019 100

⑤ FBS 5-6 100212020 100

⑩ FBS 10-6 100212016 50

ZBFM 6 100222025 100

ZBFM 6 100222026 100

ZBFM 6 100222027 100

Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current

(A)

Electric parameter

Rated voltage

(V)

Nominal current

(A)

Nominal cross section

(mm²)

Connection capacity

(mm²)

Description

Color

Terminal Block

Grey

Blue

Orange

Yellow

Green

Ground Terminal Block

Yellow/Green

Accessories

End cover

Partition plate

Plug-in bridge

Seats

2

Red

3

Red

4

Red

5

Red

10

Red

Marker strip

Blank White



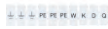
White

Standard numbers



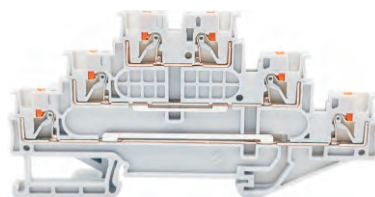
White

Customized words



White

Three Levels Push-in Terminal Blocks



JPT 1.5/S-3L Three Levels Push-in Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
3.5	97.7	51.5

$I_{max}(A)$ $U_{max}(V)$

15 500

15

IEC UL

500 600

15 -

1.5 -

Rigid conductor Flexible conductor

0.14-1.5 0.14-1.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPT 1.5/S-3L	100105019	50

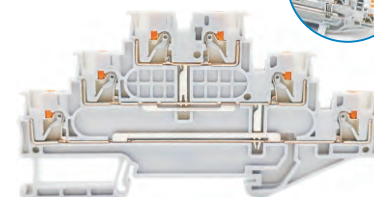
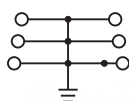
JPT 1.5/S-3L-PE 100106020 50

D-JPT 1.5/S-3L 100203017 50

② FBS 2-3.5	100212002	100
③ FBS 3-3.5	100212003	100
④ FBS 4-3.5	100212004	100
⑤ FBS 5-3.5	100212005	100
⑩ FBS 10-3.5	100212001	50

ZBFM3.5	100222019	100
ZBFM3.5	100222020	100
ZBFM3.5	100222021	100

JPT 1.5/S-3L-PE Three Levels Push-in Ground Terminal Block



JPT 1.5/S-3L-PV Three Levels Push-in Terminal Block with equipotential bond

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
3.5	97.7	51.5

$I_{max}(A)$ $U_{max}(V)$

15 500

15

IEC UL

500 600

15 -

1.5 -

Rigid conductor Flexible conductor

0.14-1.5 0.14-1.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPT 1.5/S-3L-PV	100105020	50

D-JPT 1.5/S-3L 100203017 50

② FBS 2-3.5	100212002	100
③ FBS 3-3.5	100212003	100
④ FBS 4-3.5	100212004	100
⑤ FBS 5-3.5	100212005	100
⑩ FBS 10-3.5	100212001	50

ZBFM3.5	100222019	100
ZBFM3.5	100222020	100
ZBFM3.5	100222021	100

Certificates
Insulating material, Flammability rating

Dimensions (mm)

Maximum electrical data

Maximum bridge current (A)

Electric parameter

Rated voltage (V)

Nominal current (A)

Nominal cross section (mm²)

Connection capacity (mm²)

Description	Color
Terminal Block	Grey

- Blue
- Orange
- Yellow
- Green

Ground Terminal Block Yellow/Green

Accessories

End cover

Partition plate

Plug-in bridge

Seats

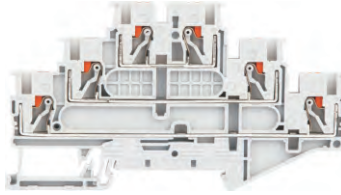
2	Red
3	Red
4	Red
5	Red
10	Red

Marker strip

Blank White White

Standard numbers White

Customized words White



JPT 2.5-3L Three Levels Push-in Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
5.2	101.3	56.5

$I_{max}(A)$ $U_{max}(V)$

24 500

20

IEC UL

500 300

20 -

2.5 -

Rigid conductor Flexible conductor

0.14-4 0.14-2.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPT 2.5-3L	100105021	50
JPT 2.5-3L BU	100105021BU	50
JPT 2.5-3L OG	100105021OG	50

JPT 2.5-3L-PE [100106015](#) 50

D-JPT 2.5-3L [100203011](#) 50

ATP-JST/JPT [100203012](#) 150

② FBS 2-5 [100212012](#) 200

③ FBS 3-5 [100212013](#) 100

④ FBS 4-5 [100212014](#) 100

⑤ FBS 5-5 [100212015](#) 100

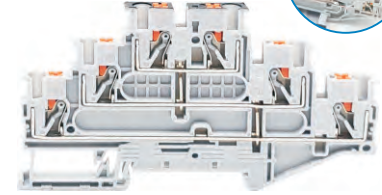
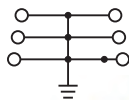
⑩ FBS 10-5 [100212011](#) 50

ZBFM 5 [100222022](#) 100

ZBFM 5 [100222023](#) 100

ZBFM 5 [100222024](#) 100

JPT 2.5-3L-PE Three Levels Push-in Ground Terminal Block



JPT 2.5-3L-PV Three Levels Push-in Terminal Block with equipotential bonder

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
5.2	101.3	56.5

$I_{max}(A)$ $U_{max}(V)$

24 500

20

IEC UL

500 300

20 -

2.5 -

Rigid conductor Flexible conductor

0.14-4 0.14-2.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPT 2.5-3L-PV	100105022	50
JPT 2.5-3L-PV BU	100105022BU	50
JPT 2.5-3L-PV OG	100105022OG	50

D-JPT 2.5-3L [100203011](#) 50

ATP-JST/JPT [100203012](#) 150

② FBS 2-5 [100212012](#) 200

③ FBS 3-5 [100212013](#) 100

④ FBS 4-5 [100212014](#) 100

⑤ FBS 5-5 [100212015](#) 100

⑩ FBS 10-5 [100212011](#) 50

ZBFM 5 [100222022](#) 100

ZBFM 5 [100222023](#) 100

ZBFM 5 [100222024](#) 100

Certificates

Insulating material, Flammability rating

Dimensions (mm)

Maximum electrical data

Maximum bridge current (A)

Electric parameter

Rated voltage (V)

Nominal current (A)

Nominal cross section (mm²)

Connection capacity (mm²)

Description	Color
Terminal Block	- Grey - Blue - Orange - Yellow - Green
Ground Terminal Block	Yellow/Green

Accessories

End cover

Partition plate

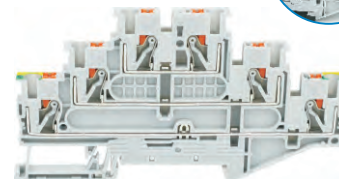
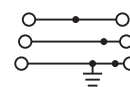
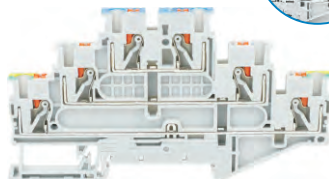
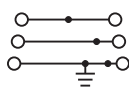
Plug-in bridge	Seats	
②	2	Red
③	3	Red
④	4	Red
⑤	5	Red
⑩	10	Red

Marker strip

Blank White White

Standard numbers White

Customized words White



JPT 2.5-PE/L/N Push-in Terminal Block With Bottom Layer Grounding

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
5.2	101.3	56.5

$I_{max}(A)$ $U_{max}(V)$

24 500

20

IEC

UL

500

300

20

-

2.5

-

Rigid conductor

Flexible conductor

0.14-4

0.14-2.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPT 2.5-PE/L/N	100105030	50

JPT 2.5-PE/L/L Push-in Terminal Block With Bottom Layer Grounding

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
5.2	101.3	56.5

$I_{max}(A)$ $U_{max}(V)$

24 500

20

IEC

UL

500

300

20

-

2.5

-

Rigid conductor

Flexible conductor

0.14-4

0.14-2.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPT 2.5-PE/L/L	100105049	50

Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current

(A)

Electric parameter

Rated voltage

(V)

Nominal current

(A)

Nominal cross section

(mm²)

Connection capacity

(mm²)

Description

Color

Terminal Block

Grey

Blue

Orange

Yellow

Green

Ground Terminal Block

Yellow/Green

Accessories

End cover

Partition plate

Plug-in bridge

Seats

2

Red

3

Red

4

Red

5

Red

10

Red

Marker strip

Blank White

White

Standard numbers

White

Customized words

White

D-JPT 2.5-3L 100203011 50

ATP-JST/JPT 100203012 150

② FBS 2-5 100212012 200

③ FBS 3-5 100212013 100

④ FBS 4-5 100212014 100

⑤ FBS 5-5 100212015 100

⑩ FBS 10-5 100212011 50

ZBFM 5 100222022 100

ZBFM 5 100222023 100

ZBFM 5 100222024 100

D-JPT 2.5-3L 100203011 50

ATP-JST/JPT 100203012 150

② FBS 2-5 100212012 200

③ FBS 3-5 100212013 100

④ FBS 4-5 100212014 100

⑤ FBS 5-5 100212015 100

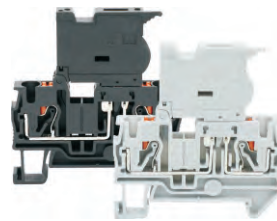
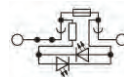
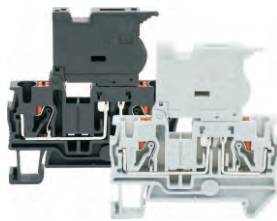
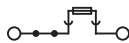
⑩ FBS 10-5 100212011 50

ZBFM 5 100222022 100

ZBFM 5 100222023 100

ZBFM 5 100222024 100

FUSE Push-in Terminal Blocks



JPT4-HESI FUSE Push-in Terminal Block

Technical parameters

CE RoHS

PA,V0

Width Length Height

6.2 56.5 61

$I_{max}(A)$ $U_{max}(V)$

6.3 500

32

IEC UL

500 300

6.3

-

4

-

Rigid conductor Flexible conductor

0.2-6

0.25-4

Ordering data

Part No. Order No. Pcs/Pkt.

JPT 4-HESI 100105023 50

JPT 4-HESI BK 100105023BK 50

JPT4-HESILED FUSE Push-in Terminal Block With LED

Technical parameters

CE RoHS

PA,V0

Width Length Height

6.2 56.5 61

$I_{max}(A)$ $U_{max}(V)$

6.3 500

32

IEC UL

6.3

-

4

-

Rigid conductor Flexible conductor

0.2-6

0.25-4

Ordering data

Part No. Order No. Pcs/Pkt.

JPT 4-HESILED(24) 100105052 50

JPT 4-HESILED(220) 100105053BK 50

JPT 4-HESILED BK(24) 100105052BK 50

JPT 4-HESILED BK(220) 100105053BK 50

Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current

(A)

Electric parameter

Rated voltage

(V)

Nominal current

(A)

Nominal cross section

(mm²)

Connection capacity

(mm²)

Description

Color

Fuse Terminal Block: suitable for fuse 5x20mm

● Grey

● Black

● Orange

● Yellow

● Green

Ground Terminal Block

● Yellow/Green

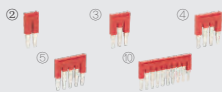
Accessories

End cover

Partition plate

Plug-in bridge

Seats



2

● Red

3

● Red

4

● Red

5

● Red

10

● Red

Marker strip

Blank White



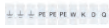
White

Standard numbers



White

Customized words



White

D-JST4 100202002 100

ATP-JST/JPT 100203012 150

② FBS 2-6 100212017 200

③ FBS 3-6 100212018 100

④ FBS 4-6 100212019 100

⑤ FBS 5-6 100212020 100

⑩ FBS 10-6 100212016 50

ZBFM 6 100222025 100

ZBFM 6 100222026 100

ZBFM 6 100222027 100

D-JST4 100202002 100

ATP-JST/JPT 100203012 150

② FBS 2-6 100212017 200

③ FBS 3-6 100212018 100

④ FBS 4-6 100212019 100

⑤ FBS 5-6 100212020 100

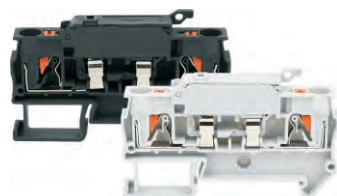
⑩ FBS 10-6 100212016 50

ZBFM 6 100222025 100

ZBFM 6 100222026 100

ZBFM 6 100222027 100

FUSE Push-in Terminal Blocks



JPTC4-HESI FUSE Push-in Terminal Block

Technical parameters

CE RoHS

PA,V0

Width	Length	Height
8.2	68.7	42.1

$I_{max}(A)$	$U_{max}(V)$
6.3	500

-

IEC	UL
6.3	-

Nominal current	
6.3	-

Nominal cross section	
4	-

Rigid conductor	Flexible conductor
0.2-6	0.25-4

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPTC 4-HESI	100105032	50
JPTC 4-HESI BK	100105032BK	50

Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current (A)

Electric parameter

Rated voltage (V)

Nominal current (A)

Nominal cross section (mm²)

Connection capacity (mm²)

Description

Color

Fuse Terminal Block: suitable for fuse 5x20mm

● Grey

● Black

● Orange

● Yellow

● Green

Ground Terminal Block

● Yellow/Green

Accessories

End cover

Partition plate

Plug-in bridge

Seats

2

● Red

3

● Red

4

● Red

5

● Red

10

● Red

Marker strip

Blank White



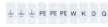
White

Standard numbers



White

Customized words

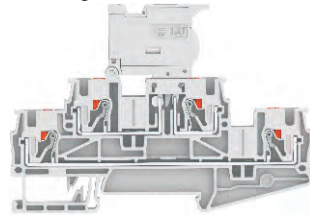
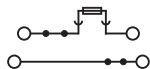


White

D-JPTC4-HESI	100203019	100
ATP-JST/JPT	100203012	150

ZBFM 6	100222025	100
ZBFM 6	100222026	100
ZBFM 6	100222027	100

FUSE Push-in Terminal Blocks



**JPTTB4-HESI Double Levels
FUSE Push-in Terminal Block**

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
6.2	102.9	71.3

$I_{max}(A)$	$U_{max}(V)$
-	500

22

IEC UL

500 600

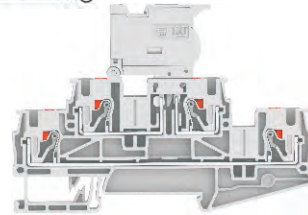
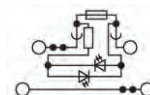
28 -

4 -

Rigid conductor	Flexible conductor
0.2-6	0.25-4

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPTTB 4-HESI	100105057	
JPTTB 4-HESI BK	100105057BK	



**JPTTB4-HESILED Double Levels
FUSE Push-in Terminal Block**

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
6.2	102.9	71.3

$I_{max}(A)$	$U_{max}(V)$
-	500

22

IEC UL

-

28 -

4 -

Rigid conductor	Flexible conductor
0.2-6	0.25-4

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPTTB 4-HESILED	100105058	
JPTTB 4-HESILED BK	100105058BK	

Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current

(A)

Electric parameter

Rated voltage

(V)

Nominal current

(A)

Nominal cross section

(mm²)

Connection capacity

(mm²)

Description

Color

Fuse Terminal Block: suitable
for fuse 5x20mm

- Grey
- Black
- Orange
- Yellow
- Green

Ground Terminal Block

● Yellow/Green

Accessories

End cover

Partition plate

Plug-in bridge

Seats

②	2	● Red
③	3	● Red
④	4	● Red
⑤	5	● Red
⑩	10	● Red

Marker strip

Blank White



White

Standard numbers



White

Customized words



White

D-JPTTB4-TG [100203023](#)

ATP-JST/JPT [100203012](#) 150

② FBS 2-6	100212017	200
③ FBS 3-6	100212018	100
④ FBS 4-6	100212019	100
⑤ FBS 5-6	100212020	100
⑩ FBS 10-6	100212016	50

ZBFM 6 [100222025](#) 100

ZBFM 6 [100222026](#) 100

ZBFM 6 [100222027](#) 100

D-JPTTB4-TG [100203023](#)

ATP-JST/JPT [100203012](#) 150

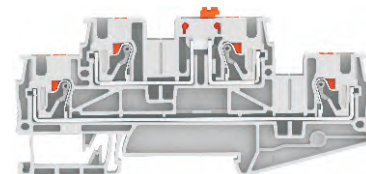
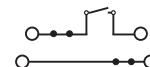
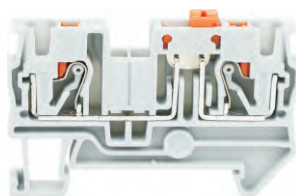
② FBS 2-6	100212017	200
③ FBS 3-6	100212018	100
④ FBS 4-6	100212019	100
⑤ FBS 5-6	100212020	100
⑩ FBS 10-6	100212016	50

ZBFM 6 [100222025](#) 100

ZBFM 6 [100222026](#) 100

ZBFM 6 [100222027](#) 100

Knife Disconnect Terminal Block



JPT 4-MT Push-in FUSE Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
6.2	56.5	37.5

$I_{max}(A)$	$U_{max}(V)$
20	500

20	20
----	----

IEC	UL
-----	----

500	300
-----	-----

20	-
----	---

2.5	-
-----	---

Rigid conductor	Flexible conductor
0.2-6	0.25-4

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPT 4-MT	100105051	

JPTTB 4-MT Double Levels Push-in FUSE Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
6.2	102.9	47.8

Top layer	$I_{max}(A)$	$U_{max}(V)$	Bottom layer	$I_{max}(A)$	$U_{max}(V)$
32	500	20	20	500	

20	20
----	----

IEC	UL
-----	----

500	600
-----	-----

28	-
----	---

4	-
---	---

Rigid conductor	Flexible conductor
0.2-6	0.25-4

Ordering data

Part No.	Order No.	Pcs/Pkt.
JPTTB 4-MT	100105060	

Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current

(A)

Electric parameter

Rated voltage

(V)

Nominal current

(A)

Nominal cross section

(mm²)

Connection capacity

(mm²)

Description

Color

Terminal Block

Grey

Blue

Orange

Yellow

Green

Ground Terminal Block

Yellow/Green

Accessories

End cover

Partition plate

Plug-in bridge

Seats

2

Red

3

Red

4

Red

5

Red

10

Red

Marker strip

Blank White

White

Standard numbers

White

Customized words

White

D-JST4	100202002	100
ATP-JST/JPT-S	100203016	150

② FBS 2-6	100212017	200
③ FBS 3-6	100212018	100
④ FBS 4-6	100212019	100
⑤ FBS 5-6	100212020	100
⑩ FBS 10-6	100212016	50

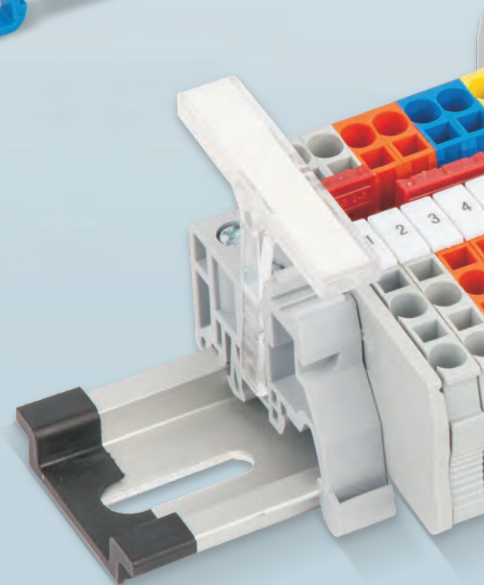
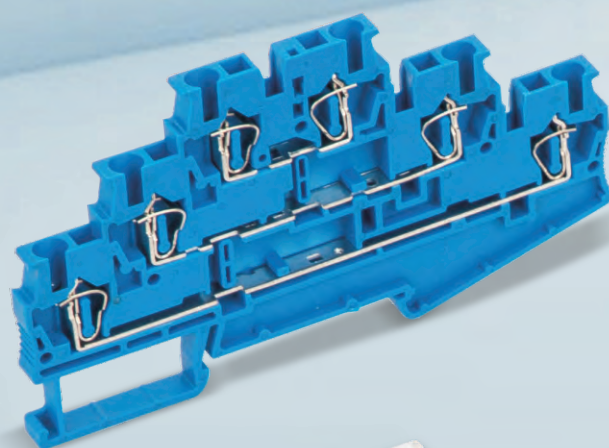
ZBFM 6	100222025	100
ZBFM 6	100222026	100
ZBFM 6	100222027	100

D-JPTTB4-TG	100203023	
ATP-JST/JPT	100203012	150

② FBS 2-6	100212017	200
③ FBS 3-6	100212018	100
④ FBS 4-6	100212019	100
⑤ FBS 5-6	100212020	100
⑩ FBS 10-6	100212016	50

ZBFM 6	100222025	100
ZBFM 6	100222026	100
ZBFM 6	100222027	100

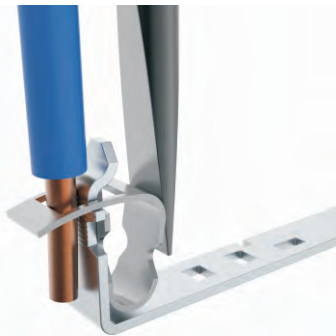
Spring-cage Connection Terminal Blocks





JST Spring-cage Connection Terminal Blocks

The space-saving and most optimized wiring are two major characteristics of JST Spring-cage Connection Terminal Blocks. Opening the spring cage by a standard screwdriver, a tight connection is achieved by releasing the screwdriver after the conductor is inserted. The high contact force of the spring guarantees anti-vibration, long-term gas-tight and stable connection. Large wiring space, allows standard cross section wires with or without ferrules. Front wiring saves the space required between the two line slots. Two potentials can be routed in parallel through a terminal point in the double function shaft, to support using the plug-in bridge to connect any number of terminal blocks. Accessories can be used for testing and identification.



Spring-cage connection

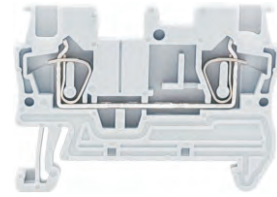
Spring-cage technology achieve quick anti-vibration wire connection

Certificates	
Insulating material, Flammability rating	
Dimensions	(mm)
Maximum electrical data	
Maximum bridge current	(A)
Electric parameter	
Rated voltage	(V)
Nominal current	(A)
Nominal cross section	(mm ²)
Connection capacity	(mm ²)

Description	Color
Terminal Block	☐ Grey ☒ Blue ☐ Orange
Ground Terminal Block	☒ Yellow/Green

Accessories		
End cover		
Partition plate		
Plug-in bridge	Seats	
②	2	Red
③	3	Red
④	4	Red
⑤	5	Red
⑩	10	Red

Marker strip	
Blank	White
Standard numbers	White
Customized words	White



JST 1.5 Spring-cage Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
4.2	49	36

I _{max} (A)	U _{max} (V)
17.5	500

17.5

IEC	UL
500	600

17.5	-
1.5	-

Rigid conductor	Flexible conductor
0.08-1.5	0.14-1.5

Ordering data

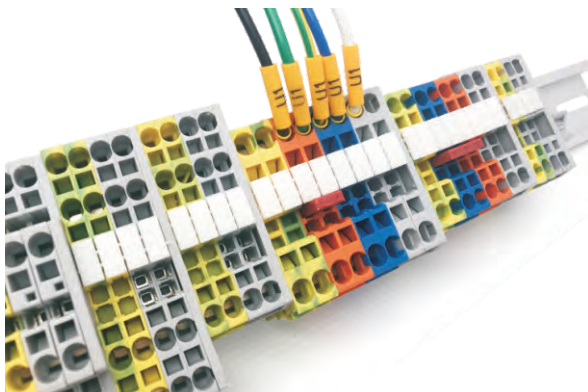
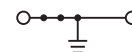
Part No.	Order No.	Pcs/Pkt.
JST 1.5	100103001	100
JST 1.5 BU	100103001BU	100
JST 1.5-PE	100104001	100

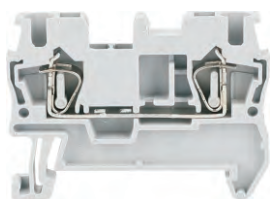
D-JST 1.5-2.5	100202001	100
ATP-JST/JPT-S	100203016	10

② FBS 2-4	100212007	200
③ FBS 3-4	100212008	100
④ FBS 4-4	100212009	100
⑤ FBS 5-4	100212010	100
⑩ FBS 10-4	100212006	50

ZB 4	100222004	100
ZB 4	100222005	100
ZB 4	100222006	100

JST 1.5-PE Spring-cage Ground Terminal Block





JST 2.5 Spring-cage Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
5.2	49	36

$I_{max}(A)$ $U_{max}(V)$

31 800

24

IEC UL

800 600

24

2.5

Rigid conductor Flexible conductor

0.08-4 0.14-2.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JST 2.5	100103002	100
JST 2.5 BU	100103002BU	100
JST 2.5 OG	100103002OG	100
JST 2.5-PE	100104002	100

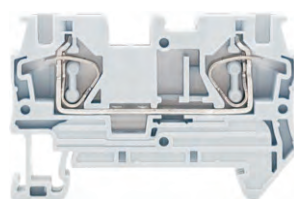
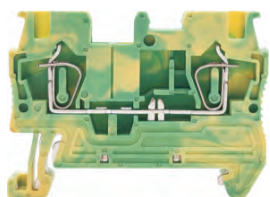
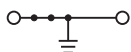
D-JST 1.5-2.5 [100202001](#) 100

ATP-JST/JPT-S [100203016](#) 10

② FBS 2-5	100212012	200
③ FBS 3-5	100212013	100
④ FBS 4-5	100212014	100
⑤ FBS 5-5	100212015	100
⑩ FBS 10-5	100212011	50

ZB 5 suitable for center mark
ZBFM 5 suitable for side/center mark
Detail refer to page 98-99

JST 2.5-PE Spring-cage Ground Terminal Block



JST 4 Spring-cage Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
6.2	56	36

$I_{max}(A)$ $U_{max}(V)$

40 800

32

IEC UL

800 600

32

4

Rigid conductor Flexible conductor

0.08-6 0.14-4

Ordering data

Part No.	Order No.	Pcs/Pkt.
JST 4	100103003	50
JST 4 BU	100103003BU	50
JST 4 OG	100103003OG	50
JST 4-PE	100104003	50

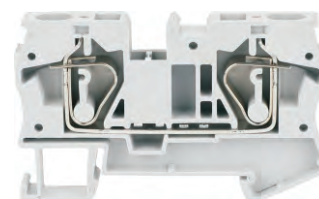
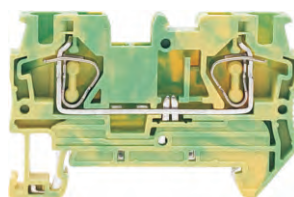
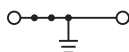
D-JST 4 [100202002](#) 100

ATP-JST/JPT [100203012](#) 150

② FBS 2-6	100212017	200
③ FBS 3-6	100212018	100
④ FBS 4-6	100212019	100
⑤ FBS 5-6	100212020	100
⑩ FBS 10-6	100212016	50

ZB 6 suitable for center mark
ZBFM 6 suitable for side/center mark
Detail refer to page 98-99

JST 4-PE Spring-cage Ground Terminal Block



JST 6 Spring-cage Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
8.2	70	43

$I_{max}(A)$ $U_{max}(V)$

52 1000

41

IEC UL

1000 600

41

6

Rigid conductor Flexible conductor

0.2-10 0.25-6

Ordering data

Part No.	Order No.	Pcs/Pkt.
JST 6	100103004	50
JST 6 BU	100103004BU	50
JST 6 OG	100103004OG	50
JST 6-PE	100104004	50

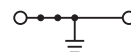
D-JST 6 [100202003](#) 100

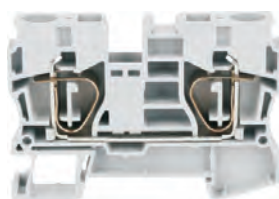
ATP-JST/JPT [100203012](#) 150

② FBS 2-8	100212022	100
③ FBS 3-8	100212023	100
④ FBS 4-8	100212024	100
⑤ FBS 5-8	100212025	100
⑩ FBS 10-8	100212021	50

ZB 8 [100222013](#) 100
ZB 8 [100222014](#) 100
ZB 8 [100222015](#) 100

JST 6-PE Spring-cage Ground Terminal Block





JST 10 Spring-cage Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
10.2	71.5	49.6

I _{max} (A)	U _{max} (V)
65	1000

IEC UL

1000 600

57 -

10 -

Rigid conductor Flexible conductor

0.2-16 0.25-10

Ordering data

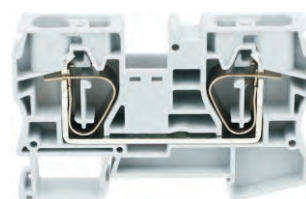
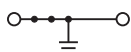
Part No.	Order No.	Pcs/Pkt.
JST 10	100103005	40
JST 10 BU	100103005BU	40
JST 10 OG	100103005OG	40
JST 10-PE	100104005	40

D-JST 10	100202004	100
ATP-JST/JPT	100203012	150

② FBS 2-10	100212026	50
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ZB 10	100222016	50
ZB 10	100222017	50
ZB 10	100222018	50

JST 10-PE Spring-cage Ground Terminal Block



JST 16 Spring-cage Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
12.2	80.2	51.1

I _{max} (A)	U _{max} (V)
90	1000

IEC UL

1000 600

76 -

16 -

Rigid conductor Flexible conductor

0.2-25 0.25-16

Ordering data

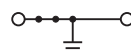
Part No.	Order No.	Pcs/Pkt.
JST 16	100103021	25
JST 16 BU	100103021BU	25
JST 16 OG	100103021OG	25
JST 16-PE	100104011	25

D-JST 16	100202012	100
ATP-JST/JPT	100203012	150

② FBS 2-12	100212027	
------------	---------------------------	--

ZB 12	100222034	50
ZB 12	100222035	50
ZB 12	100222036	50

JST 16-PE Spring-cage Ground Terminal Block



Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current (A)

Electric parameter

Rated voltage (V)

Nominal current (A)

Nominal cross section (mm²)

Connection capacity (mm²)

Description Color

Terminal Block Grey

Blue

Orange

Ground Terminal Block Yellow/Green

Accessories

End cover

Partition plate

Plug-in bridge Seats

				2	 Red
				3	 Red
				4	 Red
				5	 Red
				10	 Red

Marker strip

Blank White

Standard numbers White

Customized words White



JST 35 Spring-cage Terminal Block

Technical parameters

CE RoHS		
PA, V0		
Width	Length	Height
16.2	100	58.9
I _{max} (A)	U _{max} (V)	
125	1000	
101		
IEC	UL	
1000	600	
125	-	
35	-	
Rigid conductor	Flexible conductor	
2.5-35	2.5-35	

Ordering data

Part No.	Order No.	Pcs/Pkt.
JST 35	100103027	10
JST 35 BU	100103027BU	10
JST 35-PE	100104013	10

Accessories

End cover

Partition plate

Plug-in bridge

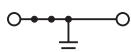
Seats

②	③	④
⑤	⑥	⑦
⑧	⑨	⑩
2	Red	
3	Red	
4	Red	
5	Red	
10	Red	

Marker strip

Blank	White	ZB 12	100222034	50
Standard numbers	White	ZB 12	100222035	50
Customized words	White	ZB 12	100222036	50

JST 35-PE Spring-cage Ground Terminal Block

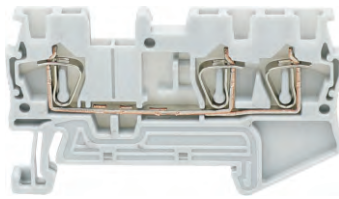


Three Connections Spring-cage Terminal Blocks

Multi-conductor terminal blocks allow you to distribute potentials at low cost while saving space.

In practice, one terminal is often required to connect three wires, so that the three-wire connection can be realized by using the type terminal without any additional accessories or bridges.

The universal FBS plug-in bridge connection method can achieve bridging between non-adjacent terminal blocks.



JST 1.5-TW 1 In 2 Out Spring-cage Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
4.2	60.9	36

I_{max} (A) U_{max} (V)

17.5 500

17.5

IEC UL

500 300

17.5 -

1.5 -

Rigid conductor Flexible conductor

0.08-1.5 0.14-1.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JST 1.5-TW	100103025	60
JST 1.5-TW BU	100103025BU	60
JST 1.5-TW OG	100103025OG	60
JST 1.5-TW-PE	100104014	

D-JST 2.5-TW [100202005](#) 100

ATP-JST/JPT [100203012](#) 150

② FBS 2-4 [100212007](#) 200

③ FBS 3-4 [100212008](#) 100

④ FBS 4-4 [100212009](#) 100

⑤ FBS 5-4 [100212010](#) 100

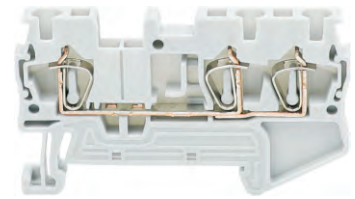
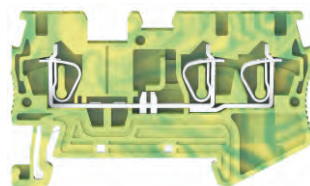
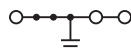
⑩ FBS 10-4 [100212006](#) 50

ZB 4 [100222004](#) 100

ZB 4 [100222005](#) 100

ZB 4 [100222006](#) 100

JST 1.5-TW-PE 1 In 2 Out Spring-cage Ground Terminal Block



JST 2.5-TW 1 In 2 Out Spring-cage Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
5.2	61	36

I_{max} (A) U_{max} (V)

28 800

24

IEC UL

800 600

24 -

2.5 -

Rigid conductor Flexible conductor

0.08-4 0.14-1.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JST 2.5-TW	100103006	50
JST 2.5-TW BU	100103006BU	50
JST 2.5-TW OG	100103006OG	50
JST 2.5-TW-PE	100104006	50

D-JST 2.5-TW [100202005](#) 100

ATP-JST/JPT [100203012](#) 150

② FBS 2-5 [100212012](#) 100

③ FBS 3-5 [100212013](#) 100

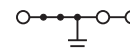
④ FBS 4-5 [100212014](#) 100

⑤ FBS 5-5 [100212015](#) 100

⑩ FBS 10-5 [100212011](#) 100

ZB 5 suitable for center mark
ZBFM 5 suitable for side/center mark
Detail refer to page 98-99

JST 2.5-TW-PE 1 In 2 Out Spring-cage Ground Terminal Block



Certificates
Insulating material, Flammability rating

Dimensions (mm)

Maximum electrical data

Maximum bridge current (A)

Electric parameter

Rated voltage (V)

Nominal current (A)

Nominal cross section (mm²)

Connection capacity (mm²)

Description	Color
Terminal Block	Grey
	Blue
	Orange

Ground Terminal Block Yellow/Green

Accessories

End cover

Partition plate

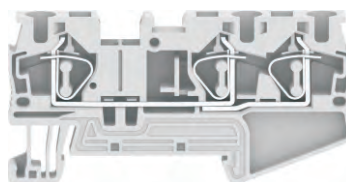
Plug-in bridge	Seats	
②	2	Red
③	3	Red
④	4	Red
⑤	5	Red
⑩	10	Red

Marker strip

Blank White

Standard numbers White

Customized words White



JST 4-TW 1 In 2 Out Spring-cage Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
6.2	72	36

$I_{max}(A)$	$U_{max}(V)$
40	800

32	
----	--

IEC	UL
-----	----

800	600
-----	-----

32	-
----	---

4	-
---	---

Rigid conductor	Flexible conductor
0.08-6	0.14-4

Ordering data

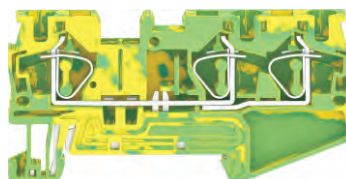
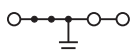
Part No.	Order No.	Pcs/Pkt.
JST 4-TW	100103007	50
JST 4-TW BU	100103007BU	50
JST 4-TW OG	100103007OG	50
JST 4-TW-PE	100104007	50

D-JST 4-TW	100202006	100
ATP-JST/JPT	100203012	150

② FBS 2-6	100212017	200
③ FBS 3-6	100212018	100
④ FBS 4-6	100212019	100
⑤ FBS 5-6	100212020	100
⑩ FBS 10-6	100212016	50

ZB 6 suitable for center mark
ZBFM 6 suitable for side/center mark
Detail refer to page 98-99

JST 4-TW-PE 1 In 2 Out Spring-cage Ground Terminal Block



Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current

(A)

Electric parameter

Rated voltage

(V)

Nominal current

(A)

Nominal cross section

(mm²)

Connection capacity

(mm²)

Description

Color

Terminal Block

Grey

Blue

Orange

Ground Terminal Block

Yellow/Green

Accessories

End cover

Partition plate

Plug-in bridge

Seats

2

Red

3

Red

4

Red

5

Red

10

Red

Marker strip

Blank

White

Standard numbers

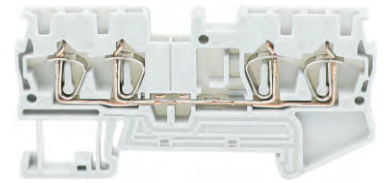
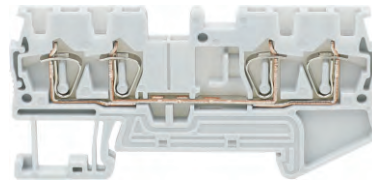
White

Customized words

White

Four Connections Spring-cage Terminal Blocks

Thanks to the compact design of 2 in 2 outterminal block, one terminal can connect four wires, which is space saving and use for narrow places. FBS plug-in bridge can be used to connect any number of terminal blocks with two position bridges.



JST 1.5-QU 2 In 2 Out Spring-cage Terminal Block

Technical parameters



PA,V0

Width	Length	Height
4.2	72.9	36

$I_{max}(A)$ $U_{max}(V)$

17.5 500

17.5

IEC UL

500 300

17.5 -

1.5 -

Rigid conductor Flexible conductor

0.08-1.5 0.14-1.5

Ordering data

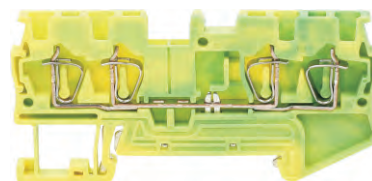
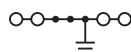
Part No.	Order No.	Pcs/Pkt.
JST 1.5-QU	100103026	100
JST 1.5-QU BU	100103026BU	100
JST 1.5-QU OG	100103026OG	100
JST 1.5-QU-PE	100104015	100

D-JST 2.5-QU	100202007	100
ATP-JST/JPT	100203012	150

② FBS 2-4	100212007	200
③ FBS 3-4	100212008	100
④ FBS 4-4	100212009	100
⑤ FBS 5-4	100212010	100
⑩ FBS 10-4	100212006	50

ZB 4	100222004	100
ZB 4	100222005	100
ZB 4	100222006	100

JST 1.5-QU-PE 2 In 2 Out Spring-cage Ground Terminal Block



JST 2.5-QU 2 In 2 Out Spring-cage Terminal Block

Technical parameters



PA,V0

Width	Length	Height
5.2	73	36

$I_{max}(A)$ $U_{max}(V)$

28 800

24

IEC UL

800 600

24 -

2.5 -

Rigid conductor Flexible conductor

0.08-4 0.14-2.5

Ordering data

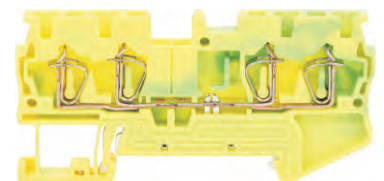
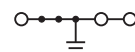
Part No.	Order No.	Pcs/Pkt.
JST 2.5-QU	100103008	50
JST 2.5-QU BU	100103008BU	50
JST 2.5-QU OG	100103008OG	50
JST 2.5-QU-PE	100104008	50

D-JST 2.5-QU	100202007	100
ATP-JST/JPT	100203012	150

② FBS 2-5	100212012	100
③ FBS 3-5	100212013	100
④ FBS 4-5	100212014	100
⑤ FBS 5-5	100212015	100
⑩ FBS 10-5	100212011	50

ZB 5 suitable for center mark
ZBFM 5 suitable for side/center mark
Detail refer to page 98-99

JST 2.5-QU-PE 2 In 2 Out Spring-cage Ground Terminal Block



Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current

(A)

Electric parameter

Rated voltage

(V)

Nominal current

(A)

Nominal cross section

(mm²)

Connection capacity

(mm²)

Description

Color

Terminal Block

Grey

Blue

Orange

Ground Terminal Block

Yellow/Green

Accessories

End cover

Partition plate

Plug-in bridge

Seats

2

Red

3

Red

4

Red

5

Red

10

Red

Marker strip

Blank

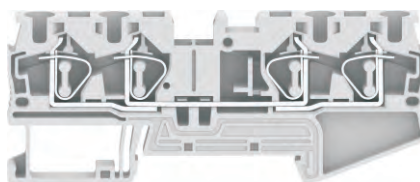
White

Standard numbers

White

Customized words

White



JST 4-QU 2 In 2 Out Spring-cage Terminal Block

Technical parameters

CE RoHS

PA,V0

Width	Length	Height
6.2	87.7	36

I _{max} (A)	U _{max} (V)
40	800

32	
----	--

IEC	UL
-----	----

800	600
-----	-----

32	-
----	---

4	-
---	---

Rigid conductor	Flexible conductor
0.08-6	0.14-4

Ordering data

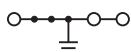
Part No.	Order No.	Pcs/Pkt.
JST 4-QU	100103009	50
JST 4-QU BU	100103009BU	50
JST 4-QU OG	100103009OG	50
JST 4-QU-PE	100104009	50

D-JST 4-QU	100202008	100
ATP-JST/JPT	100203012	150

② FBS 2-6	100212017	200
③ FBS 3-6	100212018	100
④ FBS 4-6	100212019	100
⑤ FBS 5-6	100212020	100
⑩ FBS 10-6	100212016	50

ZB 6 suitable for center mark
ZBFM 6 suitable for side/center mark
Detail refer to page 98-99

JST 4-QU-PE 2 In 2 Out Spring-cage Ground Terminal Block



Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current (A)

Electric parameter

Rated voltage (V)

Nominal current (A)

Nominal cross section (mm²)

Connection capacity (mm²)

Description	Color
Terminal Block	Grey
	Blue
	Orange
Ground Terminal Block	Yellow/Green

Accessories

End cover

Partition plate

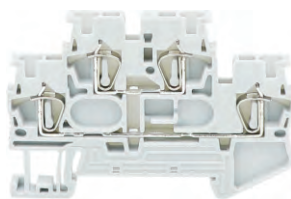
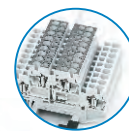
Plug-in bridge	Seats	
②	2	Red
③	3	Red
④	4	Red
⑤	5	Red
⑩	10	Red

Marker strip

Blank	White
Standard numbers	White
Customized words	White

Double Levels Spring-cage Terminal Blocks

Compare to one level terminal block, JSTTB double level terminals are divided into two layers, the upper and lower layer potentials, thereby reducing space requirements by 50%. Both layers of the JSTTB series can be bridged with adjacent terminals by FBS plug-in bridges. Double level terminal blocks can add equipotential bridge to connect levels and achieve compact space wiring or potential distribution. In addition to this, each terminal point can be labeled separately.



JSTTB 2.5 Double Levels Spring-cage Terminal Block

Technical parameters

CE RoHS

PA,V0

Width	Length	Height
5.2	68.5	46.5

I_{max}(A) U_{max}(V)

26 500

20 (A)

IEC UL

500 600 (V)

22 - (A)

2.5 -

Rigid conductor Flexible conductor

0.08-4 0.14-2.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JSTTB 2.5	100103010	50
JSTTB 2.5 BU	100103010BU	50
JSTTB 2.5 OG	100103010OG	50
JSTTB 2.5-PE	100104010	50

D-JSTTB 2.5	100202009	100
ATP-JST/JPT	100203012	150

② FBS 2-5	100212012	100
③ FBS 3-5	100212013	100
④ FBS 4-5	100212014	100
⑤ FBS 5-5	100212015	100
⑩ FBS 10-5	100212011	50

ZBFM 5	100222022	100
ZBFM 5	100222023	100
ZBFM 5	100222024	100

JSTTB 2.5-PE Double Levels Spring-cage Ground Terminal Block

JSTTB 2.5-PV Double Levels Spring-cage Terminal Block with equipotential bond

Technical parameters

CE RoHS

PA,V0

Width	Length	Height
5.2	68.5	46.5

I_{max}(A) U_{max}(V)

26 500

20

IEC UL

500 600

22 -

2.5 -

Rigid conductor Flexible conductor

0.08-4 0.14-2.5

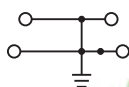
Ordering data

Part No.	Order No.	Pcs/Pkt.
JSTTB 2.5-PV	100103011	50
JSTTB 2.5-PV BU	100103011BU	50
JSTTB 2.5-PV OG	100103011OG	50

D-JSTTB 2.5	100202009	100
ATP-JST/JPT	100203012	150

② FBS 2-5	100212012	100
③ FBS 3-5	100212013	100
④ FBS 4-5	100212014	100
⑤ FBS 5-5	100212015	100
⑩ FBS 10-5	100212011	50

ZBFM 5	100222022	100
ZBFM 5	100222023	100
ZBFM 5	100222024	100



Certificates
Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current (A)

Electric parameter

Rated voltage (V)

Nominal current (A)

Nominal cross section (mm²)

Connection capacity (mm²)

Description	Color
Terminal Block	Grey
	Blue
	Orange
Ground Terminal Block	Yellow/Green

Accessories

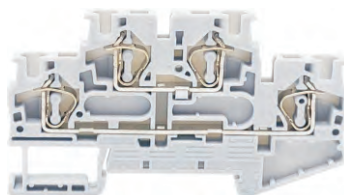
End cover

Partition plate

Plug-in bridge	Seats	
②	2	Red
③	3	Red
④	4	Red
⑤	5	Red
⑩	10	Red

Marker strip

Blank	White
Standard numbers	White
Customized words	White



JSTTB 4 Double Levels Spring-cage Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
6.2	84.4	46.5

I_{max} (A) U_{max} (V)

32 500

26

IEC UL

500 600

30 -

4 -

Rigid conductor Flexible conductor

0.08-6 0.14-4

Ordering data

Part No.	Order No.	Pcs/Pkt.
JSTTB 4	100103022	50
JSTTB 4 BU	100103022BU	50
JSTTB 4 OG	100103022OG	50
JSTTB 4-PE	100104012	50

D-JSTTB 4 [100202013](#) 100

ATP-JST/JPT [100203012](#) 150

② FBS 2-6 [100212017](#) 100

③ FBS 3-6 [100212018](#) 100

④ FBS 4-6 [100212019](#) 100

⑤ FBS 5-6 [100212020](#) 100

⑩ FBS 10-6 [100212016](#) 50

ZBFM 6 [100222025](#) 100

ZBFM 6 [100222026](#) 100

ZBFM 6 [100222027](#) 100

JSTTB 4-PE Double Levels Spring-cage Ground Terminal Block

JSTTB 4-PV Double Levels Spring-cage Terminal Block with equipotential bonder

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
6.2	84.4	46.5

I_{max} (A) U_{max} (V)

32 500

22

IEC UL

500 600

30 -

4 -

Rigid conductor Flexible conductor

0.08-6 0.14-4

Ordering data

Part No.	Order No.	Pcs/Pkt.
JSTTB 4-PV	100103023	50
JSTTB 4-PV BU	100103023BU	50
JSTTB 4-PV OG	100103023OG	50

D-JSTTB 4 [100202013](#) 100

ATP-JST/JPT [100203012](#) 150

② FBS 2-6 [100212017](#) 100

③ FBS 3-6 [100212018](#) 100

④ FBS 4-6 [100212019](#) 100

⑤ FBS 5-6 [100212020](#) 100

⑩ FBS 10-6 [100212016](#) 50

ZBFM 6 [100222025](#) 100

ZBFM 6 [100222026](#) 100

ZBFM 6 [100222027](#) 100

Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current

(A)

Electric parameter

Rated voltage

(V)

Nominal current

(A)

Nominal cross section

(mm²)

Connection capacity

(mm²)

Description

Color

Terminal Block

Grey

Blue

Orange

Ground Terminal Block

Yellow/Green

Accessories

End cover

Partition plate

Plug-in bridge

Seats

2

Red

3

Red

4

Red

5

Red

10

Red

Marker strip

Blank

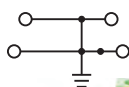
White

Standard numbers

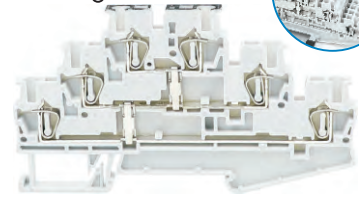
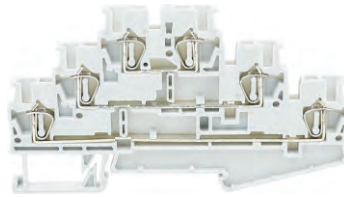
White

Customized words

White



Three Levels Springcage Terminal Blocks



JST 2.5-3L Three Levels Spring-cage Terminal Block

Technical parameters

CE RoHS

PA,V0

Width	Length	Height
5.2	100	56.5

$I_{max}(A)$ $U_{max}(V)$

28 500

20

IEC UL

500 600

20

2.5

Rigid conductor Flexible conductor

0.08-4

0.14-2.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JST 2.5-3L	100103012	50
JST 2.5-3L BU	100103012BU	50
JST 2.5-3L OG	100103012OG	50

D-JST 2.5-3L [100202010](#) 50

② FBS 2-5	100212012	100
③ FBS 3-5	100212013	100
④ FBS 4-5	100212014	100
⑤ FBS 5-5	100212015	100
⑩ FBS 10-5	100212011	50

ZBFM 5	100222022	100
ZBFM 5	100222023	100
ZBFM 5	100222024	100

JST 2.5-3L-PV Three Levels Spring-cage Terminal Block

Technical parameters

CE RoHS

PA,V0

Width	Length	Height
5.2	100	56.5

$I_{max}(A)$ $U_{max}(V)$

28 500

20

IEC UL

500 600

20

2.5

Rigid conductor Flexible conductor

0.08-4

0.14-2.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JST 2.5-3L-PV	100103013	50
JST 2.5-3L-PV BU	100103013BU	50
JST 2.5-3L-PV OG	100103013OG	50

D-JST 2.5-3L [100202010](#) 50

② FBS 2-5	100212012	100
③ FBS 3-5	100212013	100
④ FBS 4-5	100212014	100
⑤ FBS 5-5	100212015	100
⑩ FBS 10-5	100212011	50

ZBFM 5	100222022	100
ZBFM 5	100222023	100
ZBFM 5	100222024	100

Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current

(A)

Electric parameter

Rated voltage

(V)

Nominal current

(A)

Nominal cross section

(mm²)

Connection capacity

(mm²)

Description

Color

Terminal Block

Grey

Blue

Orange

Ground Terminal Block

Yellow/Green

Accessories

End cover

Partition plate

Plug-in bridge

Seats

2

Red

3

Red

4

Red

5

Red

10

Red

Marker strip

Blank

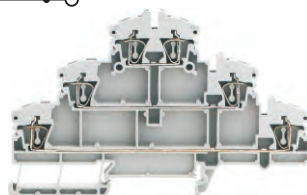
White

Standard numbers

White

Customized words

White



JDLD 2.5-3VN Three Levels Spring-cage Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
5.2	109.4	69.7

$I_{max}(A)$	$U_{max}(V)$
20	400

24	
----	--

IEC	UL
500	600

20	-
----	---

2.5	-
-----	---

Rigid conductor	Flexible conductor
0.08-4	0.14-2.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JDLD 2.5-3VN	100103014	30
JDLD 2.5-3VN BG	100103014BG	30

Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current (A)

Electric parameter

Rated voltage (V)

Nominal current (A)

Nominal cross section (mm²)

Connection capacity (mm²)

Description Color

Terminal Block Grey

Blue

Orange

Ground Terminal Block Yellow/Green

Accessories

End cover

Partition plate

Plug-in bridge

Seats



2 Red

3 Red

4 Red

5 Red

10 Red

Marker strip

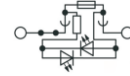
Blank White

Standard numbers White

Customized words White

D-JDLD 2.5-3VN [100202011](#) 50

Fuse Spring-cage Terminal Blocks



JST 4-HESI Fuse Spring-cage Terminal Block

Technical parameters

CE RoHS

PA,V0

Width	Length	Height
6.2	62.5	61.6

$I_{max}(A)$ $U_{max}(V)$

6.3 500

32

IEC UL

500 300

6.3 -

4 -

Rigid conductor Flexible conductor

0.08-6

0.14-4

Ordering data

Part No.	Order No.	Pcs/Pkt.
JST 4-HESI	100103015	50
JST 4-HESI BK	100103015BK	50

JST 4-HESILED Fuse Spring-cage Terminal Block(with LED)

Technical parameters

CE RoHS

PA,V0

Width	Length	Height
6.2	62.5	61.6

$I_{max}(A)$ $U_{max}(V)$

6.3 500

32

IEC UL

- -

6.3 -

4 -

Rigid conductor Flexible conductor

0.08-6

0.14-4

Ordering data

Part No.	Order No.	Pcs/Pkt.
JST 4-HESILED(24)	100103016	50
JST 4-HESILED(220)	100103028BK	50
JST 4-HESILED BK(24)	100103016	50
JST 4-HESILED BK(220)	100103028BK	50

Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current

(A)

Electric parameter

Rated voltage

(V)

Nominal current

(A)

Nominal cross section

(mm²)

Connection capacity

(mm²)

Description

Color

Fuse Terminal Block:suitable for fuse 5x20mm

● Grey

● Black

Ground Terminal Block

● Yellow/Green

Accessories

End cover

Partition plate

Plug-in bridge

Seats

②	2	● Red
③	3	● Red
④	4	● Red
⑤	5	● Red
⑩	10	● Red

Marker strip

Blank

White

Standard numbers

White

Customized words

White

ATP-JST/JPT 100203012 150

② FBS 2-6 100212017 200

③ FBS 3-6 100212018 100

④ FBS 4-6 100212019 100

⑤ FBS 5-6 100212020 100

⑩ FBS 10-6 100212016 50

ZB 6 suitable for center mark
ZBFM 6 suitable for side/center mark
Detail refer to page 98-99

ATP-JST/JPT 100203012 150

② FBS 2-6 100212017 200

③ FBS 3-6 100212018 100

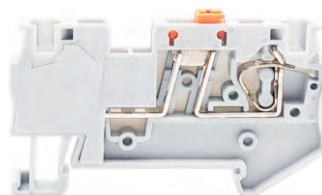
④ FBS 4-6 100212019 100

⑤ FBS 5-6 100212020 100

⑩ FBS 10-6 100212016 50

ZB 6 suitable for center mark
ZBFM 6 suitable for side/center mark
Detail refer to page 98-99

Knife Disconnect Spring-cage Terminal Blocks



JST 4-MT Knife Disconnect Spring-cage Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
6.2	62.5	37.5

$I_{max}(A)$	$U_{max}(V)$
20	400

20

IEC UL

400 300

20 -

4 -

Rigid conductor Flexible conductor

0.08-6 0.14-4

Ordering data

Part No.	Order No.	Pcs/Pkt.
JST 4-MT	100103017	50
JST 4-MT BU	100103017BU	50

Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current (A)

Electric parameter

Rated voltage (V)

Nominal current (A)

Nominal cross section (mm²)

Connection capacity (mm²)

Description Color

Terminal Block Grey

Blue

Orange

Ground Terminal Block Yellow/Green

Accessories

End cover

Partition plate

Plug-in bridge

Seats

2 Red

3 Red

4 Red

5 Red

10 Red

Marker strip

Blank White

Standard numbers White

Customized words White

ATP-JST/JPT [100203012](#) 150

② FBS 2-6 [100212017](#) 200

③ FBS 3-6 [100212018](#) 100

④ FBS 4-6 [100212019](#) 100

⑤ FBS 5-6 [100212020](#) 100

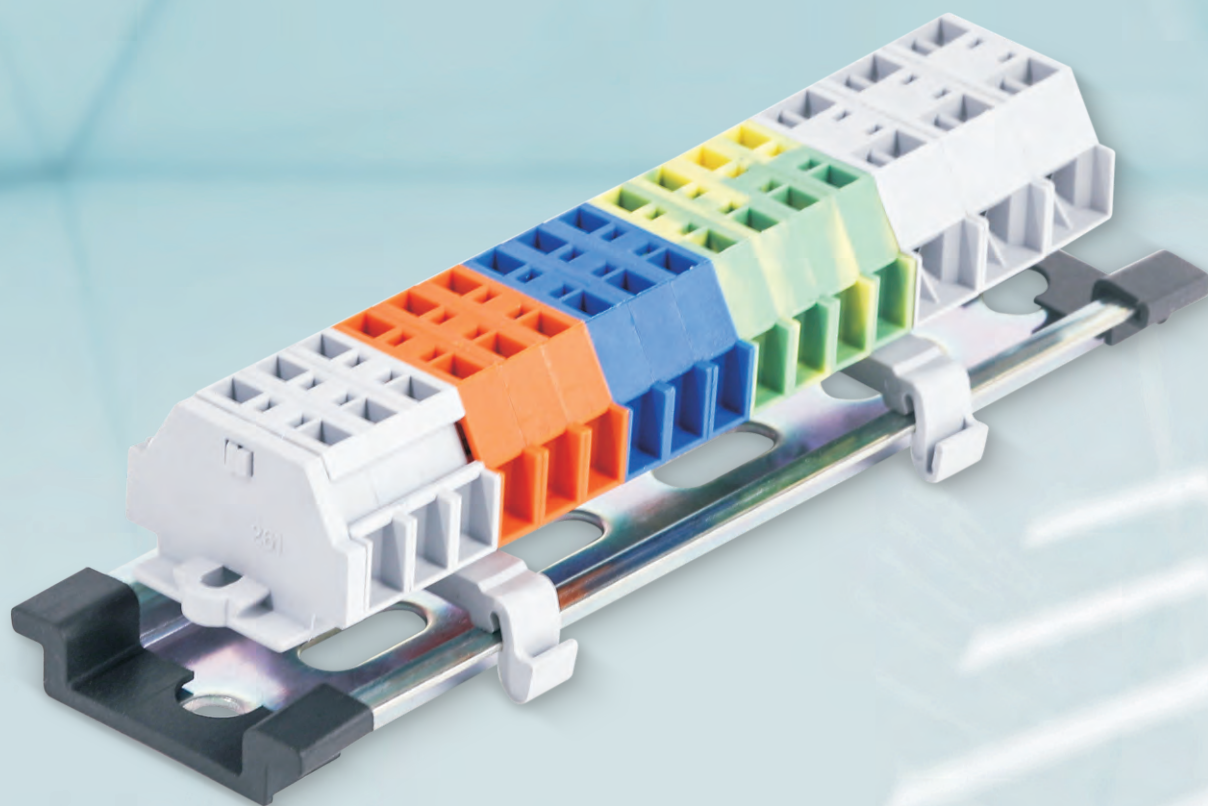
⑩ FBS 10-6 [100212016](#) 50

ZBFM 6 [100222025](#) 100

ZBFM 6 [100222026](#) 100

ZBFM 6 [100222027](#) 100

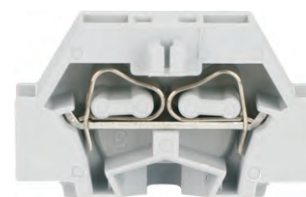
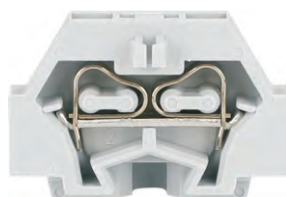
Mini Spring-cage Terminal Blocks



Mini Spring-cage Terminal Blocks

Terminal Block Rails With fixing Flange

260-262 Series



260-301 Mini Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
5	25.2	17.5

$I_{max}(A)$	$U_{max}(V)$
18	400

17.5

IEC	UL
-----	----

500	300
-----	-----

17.5	-
------	---

1.5	-
-----	---

Rigid conductor	Flexible conductor
-----------------	--------------------

0.14-1.5	0.14-1.5
----------	----------

Ordering data

Part No.	Order No.	Pcs/Pkt.
260-301	100109018	200
260-301 BU	100109018BU	200
260-301 OG	100109018OG	200

261-301 Mini Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
6.1	28.8	18.3

$I_{max}(A)$	$U_{max}(V)$
24	500

17.5

IEC	UL
-----	----

500	300
-----	-----

17.5	-
------	---

2.5	-
-----	---

Rigid conductor	Flexible conductor
-----------------	--------------------

0.08-2.5	0.08-2.5
----------	----------

Ordering data

Part No.	Order No.	Pcs/Pkt.
261-301	100109019	200
261-301 BU	100109019BU	200
261-301 OG	100109019OG	200
261-301 YEGN	100109019YEGN	200

Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current

(A)

Electric parameter

Rated voltage

(V)

Nominal current

(A)

Nominal cross section

(mm²)

Connection capacity

(mm²)

Description

Color

Terminal Block

Grey

White

Blue

Yellow

Orange

Yellow/Green

Accessories

End cover

Partition plate

Adjacent bridge

Grey

Alternate bridge

Grey

Mounting foot



Grey

Push button

White

260-361	100205017	200
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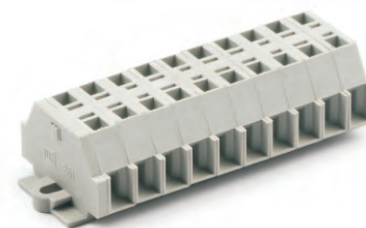
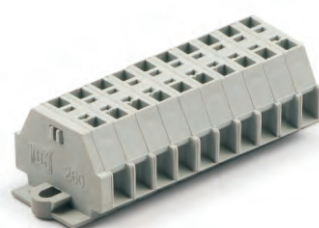
261-361	100205019	200
---------	---------------------------	-----

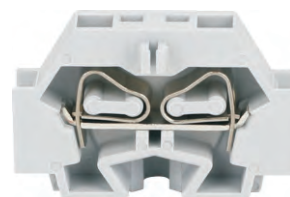
209-123	100223006	100
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209-123	100223006	100
---------	---------------------------	-----

261-ZTJ	100224033	
---------	---------------------------	--

261-ZTJ	100224033	
---------	---------------------------	--




261-331 2 In 2 Out Mini Terminal Block
Technical parameters
CE RoHS

PA, V0

Width	Length	Height
10.1	28.8	18.3

 $I_{max}(A)$ $U_{max}(V)$

24 500

17.5

IEC

UL

500

300

17.5

-

2.5

-

Rigid conductor

Flexible conductor

0.08-2.5

0.08-2.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
261-331	100109020	200

262-301 Mini Terminal Block
Technical parameters
CE RoHS

PA, V0

Width	Length	Height
7	33.8	23.3

 $I_{max}(A)$ $U_{max}(V)$

24 630

17.5

IEC

UL

500

300

17.5

-

4

-

Rigid conductor

Flexible conductor

0.08-4

0.08-4

Ordering data

Part No.	Order No.	Pcs/Pkt.
262-301	100109021	200

Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current

(A)

Electric parameter

Rated voltage

(V)

Nominal current

(A)

Nominal cross section

 (mm²)

Connection capacity

 (mm²)

Description

Color

Terminal Block

Grey

White

Blue

Yellow

Orange

Yellow/Green

Accessories

End cover

Partition plate

Adjacent bridge

Grey

Alternate bridge

Grey

Mounting foot



Grey

Push button

White

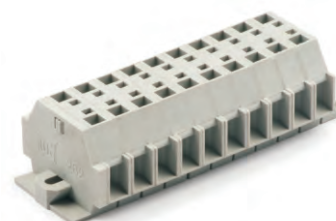
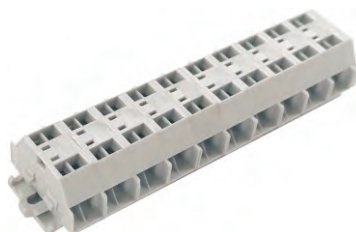
 261-361 [100205019](#) 200

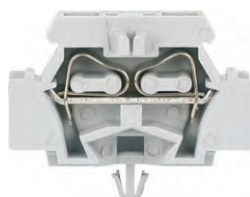
 262-361 [100205021](#) 100

 209-123 [100223006](#) 100

 209-123 [100223006](#) 100

 261-ZTJ [100224033](#)

 261-ZTJ [100224033](#)



260-301B Mini Terminal Block
Technical parameters
CE RoHS

PA, V0

Width	Length	Height
5	25.2	22

 $I_{max}(A)$ $U_{max}(V)$

18 400

17.5

IEC UL

500 300

17.5 -

1.5 -

Rigid conductor Flexible conductor

0.14-1.5 0.14-1.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
260-301B	100109022	200
260-301B WH	100109022WH	200
260-301B BU	100109022BU	200
260-301B YE	100109022YE	200
260-301B OG	100109022OG	200
260-301B YENG	100109022YENG	200

 260-361B [100205018](#) 200

261-301B Mini Terminal Block
Technical parameters
CE RoHS

PA, V0

Width	Length	Height
6.1	28.8	23.3

 $I_{max}(A)$ $U_{max}(V)$

24 500

17.5

IEC UL

500 300

17.5 -

2.5 -

Rigid conductor Flexible conductor

0.08-2.5 0.08-2.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
261-301BC	100109023	200
261-301BC WH	100109023WH	200
261-301BC BU	100109023BU	200
261-301BC YE	100109023YE	200
261-301BC OG	100109023OG	200

 261-361B [100205020](#) 200

261-301C Mini Terminal Block
Technical parameters
CE RoHS

PA, V0

Width	Length	Height
6.1	28.8	18.3

 $I_{max}(A)$ $U_{max}(V)$

24 500

17.5

IEC UL

500 300

17.5 -

2.5 -

Rigid conductor Flexible conductor

0.08-2.5 0.08-2.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
261-301C	100109024	200
261-301C WH	100109024WH	200
261-301C BU	100109024BU	200
261-301C YE	100109024YE	200
261-301C OG	100109024OG	200

 261-361B [100205020](#) 200

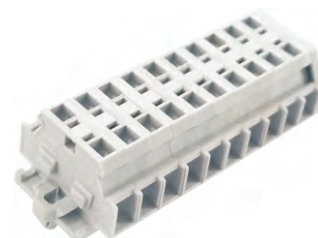
 209-123 [100223006](#) 100

 261-ZTJ [100224033](#)

 209-123 [100223006](#) 100

 261-ZTJ [100224033](#)

 209-123 [100223006](#) 100

 261-ZTJ [100224033](#)


Mini Screw Terminal
Block For 15mm DIN Rail



JMBK3/E-Z Mini Screw Terminal Block

Technical parameters

CE RoHS

PA,V0

Width	Length	Height
5.2	30.5	31.5

I_{max}(A) U_{max}(V)

32 500

24

IEC UL

500 300

24

-

2.5

-

Rigid conductor

Flexible conductor

0.2-4

0.25-2.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
JMBK3/E-Z	100101049	100

Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current

(A)

Electric parameter

Rated voltage

(V)

Nominal current

(A)

Nominal cross section

(mm²)

Connection capacity

(mm²)

Description

Color

- Grey
- Black
- Blue
- Red
- Yellow
- Green

Ground Terminal Block

● Yellow/Green

Accessories

End cover

Partition plate

Separating plate

Fixed bridge

Seats



2

Sliver

3

Sliver

4

Sliver

10

Sliver

...Customized

Sliver

Insertion bridge



2

灰色

3

灰色

10

灰色

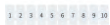
Marker strip

Blank



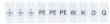
White

Standard numbers



White

Customized words



White

D-JMBK/E 100201017 100

③ JFBRNI 3-5N 100211085

⑩ JFBRNI 10-5N 100211001 20

② JEB 2-5 100211066 200

③ JEB 3-5 100211067 200

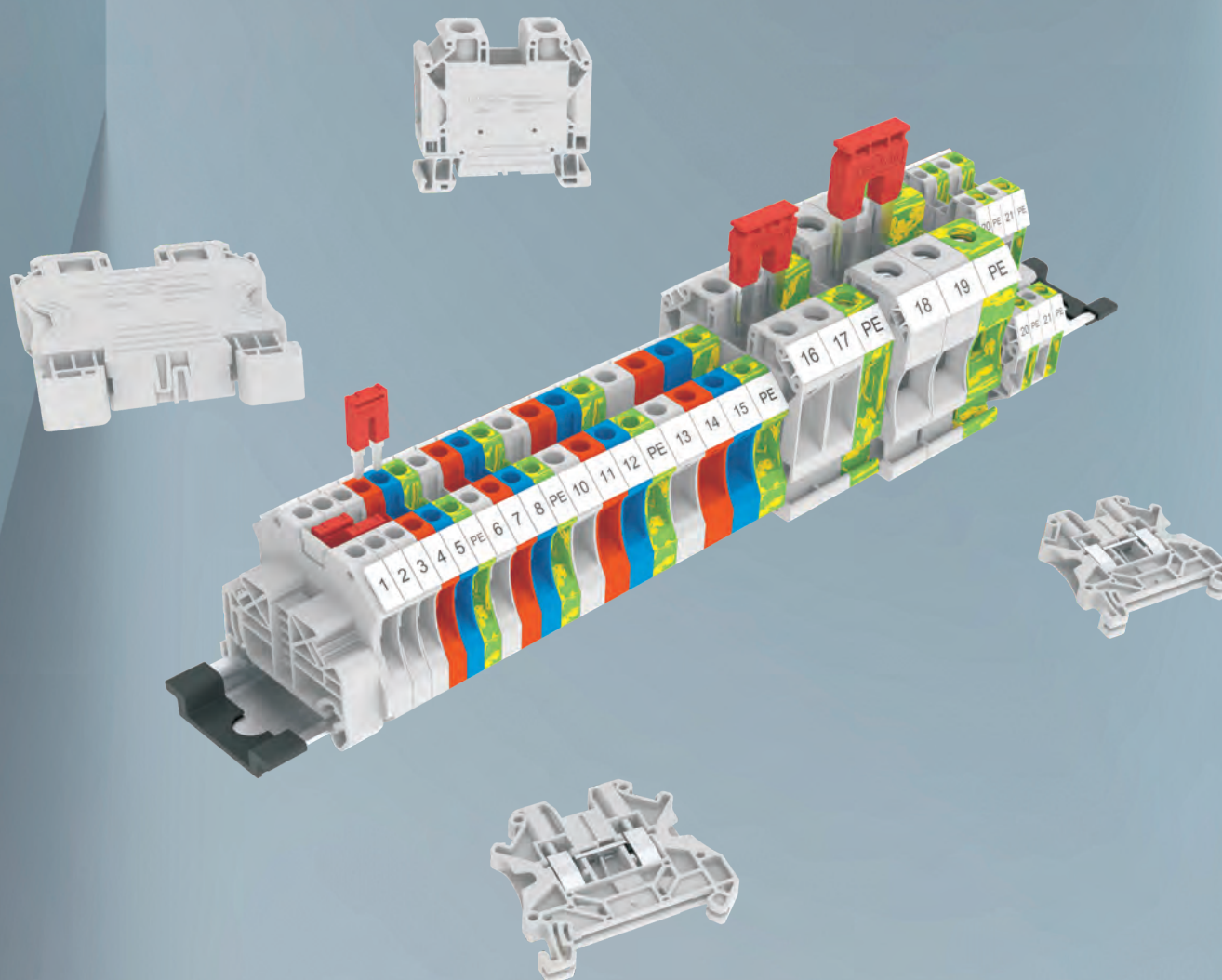
⑩ JEB 10-5 100211065 100

ZB 5 100222007 100

ZB 5 100222008 100

ZB 5 100222009 100

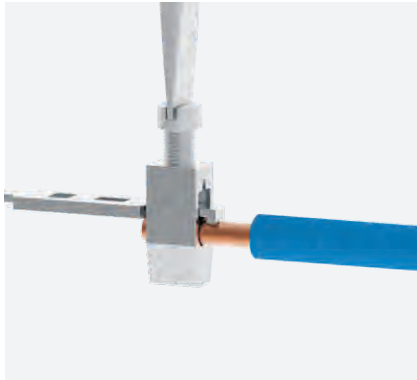
Screw Connection Terminal Blocks



JUT Screw Connection Terminal Blocks

JUT screw connection terminal blocks designed to meet stringent requirements, wiring without pretreatment. The screws are prevented wires from loosening by the locking mechanism.

Potential distribution can be achieved by plug-in bridges in the dual -channel terminal center, which can flexibly implement the link, jump and transfer function.



Full range can be used in 1000V application.

Save time and space with multi-conductor connection.
Maintenance-free.
Screw with self-locking design.

Certificates	
Insulating material, Flammability rating	
Dimensions	(mm)
Maximum electrical data	
Maximum bridge current	(A)
Electric parameter	
Rated voltage	(V)
Nominal current	(A)
Nominal cross section	(mm ²)
Connection capacity	(mm ²)

Description	Color
Terminal Block	● Grey ● Black ● Blue ● Red ● Yellow ● Green

Ground Terminal Block

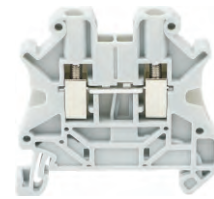
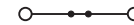
Accessories

End cover
Partition plate
Separating plate

Plug-in bridge	Seats	
	2	● Red
	3	● Red
	4	● Red
	5	● Red
	10	● Red

Insertion bridge		
	2	Grey
	3	Grey
	10	Grey

Marker strip		
Blank		White
Standard numbers		White
Customized words		White



JUT2.5 Screw Connection Terminal Block

Technical parameters		
CE RoHS		
PA, V0		
Width	Length	Height
5.2	47	46.9
I _{max} (A)	U _{max} (V)	
32	1000	
24		
IEC	UL	
1000	600	
24	-	
2.5	-	
Rigid conductor	Flexible conductor	
0.14-4	0.14-2.5	

Ordering data

Part No.	Order No.	Pcs/Pkt.
JUT 2.5	100113001	100
JUT 2.5BU	100113001BU	100
JUT 2.5-PE	100114001	100
D-JUT2.5/10	100207001	100

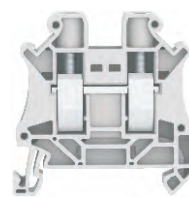
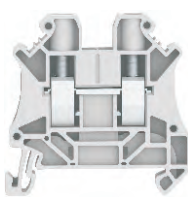
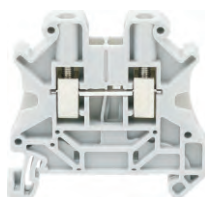
② FBS 2-5	100212012	200
③ FBS 3-5	100212013	100
④ FBS 4-5	100212014	100
⑤ FBS 5-5	100212015	100
⑩ FBS 10-5	100212011	50

② JEB 2-5	100211066	200
③ JEB 3-5	100211067	200
⑩ JEB 10-5	100211065	100

ZB 5	100222007	100
ZB 5	100222008	100
ZB 5	100222009	100

JUT 2.5-PE Screw Connection Ground Terminal Block





JUT 4 Screw Connection Terminal Block

Technical parameters

CE RoHS

PA, V0

Width Length Height

6.2 47 46.9

$I_{max}(A)$ $U_{max}(V)$

41 1000

32

IEC UL

1000 600

32 -

4 -

Rigid conductor Flexible conductor

0.14-6 0.25-4

Ordering data

Part No. Order No. Pcs/Pkt.

JUT 4 100113002 100

JUT 4 BU 100113002BU 100

JUT 4-PE 100114002 100

D-JUT2.5/10 100207001 100

② FBS 2-6 100212017 200

③ FBS 3-6 100212018 100

④ FBS 4-6 100212019 100

⑤ FBS 5-6 100212020 100

⑩ FBS 10-6 100212016 50

② JEB 2-6 100211071 200

③ JEB 3-6 100211072 200

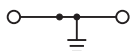
⑩ JEB 10-6 100211070 50

ZB 6 100222010 100

ZB 6 100222011 100

ZB 6 100222012 100

JUT 4-PE Screw Connection Ground Terminal Block



JUT 6 Screw Connection Terminal Block

Technical parameters

CE RoHS

PA, V0

Width Length Height

8.2 47 46.9

$I_{max}(A)$ $U_{max}(V)$

57 1000

41

IEC UL

1000 600

41 -

6 -

Rigid conductor Flexible conductor

0.2-10 0.25-6

Ordering data

Part No. Order No. Pcs/Pkt.

JUT 6 100113003

JUT 6 BU 100113003BU

D-JUT2.5/10 100207001 100

② FBS 2-8 100212022 100

③ FBS 3-8 100212023 100

④ FBS 4-8 100212024 100

⑤ FBS 5-8 100212025 100

⑩ FBS 10-8 100212021 50

② JEB 2-8 100211076 100

③ JEB 3-8 100211077 100

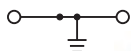
⑩ JEB 10-8 100211075 50

ZB 8 100222013 100

ZB 8 100222014 100

ZB 8 100222015 100

JUT 6-PE Screw Connection Ground Terminal Block



JUT 10 Screw Connection Terminal Block

Technical parameters

CE RoHS

PA, V0

Width Length Height

10.2 47 46.9

$I_{max}(A)$ $U_{max}(V)$

76 1000

57

IEC UL

1000 600

57 -

10 -

Rigid conductor Flexible conductor

0.5-16 0.5-10

Ordering data

Part No. Order No. Pcs/Pkt.

JUT 10 100113004

JUT 10 BU 100113004BU

JUT 10-PE 100104004

D-JUT2.5/10 100207001 100

② FBS 2-10 100212026 50

② JEB 2-10 100211079 100

③ JEB 3-10 100211080 100

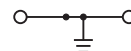
⑩ JEB 10-10 100211078 20

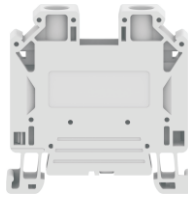
ZB 10 100222016 100

ZB 10 100222017 100

ZB 10 100222018 100

JUT 10-PE Screw Connection Ground Terminal Block





Certificates	
Insulating material, Flammability rating	
Dimensions	(mm)
Maximum electrical data	
Maximum bridge current	(A)
Electric parameter	
Rated voltage	(V)
Nominal current	(A)
Nominal cross section	(mm ²)
Connection capacity	(mm ²)

Description	Color
Terminal Block	● Grey ● Black ● Blue ● Red ● Yellow ● Green

Ground Terminal Block
Accessories

End cover
Partition plate
Separating plate

Plug-in bridge	Seats	
	2	● Red
	3	● Red
	4	● Red
	5	● Red
	10	● Red

Insertion bridge		
	2	Grey
	3	Grey
	10	Grey

Marker strip		
Blank		White
Standard numbers		White
Customized words		White

JUT 16 Screw Connection Terminal Block

Technical parameters		
CE	RoHS	
PA,V0		
Width	Length	Height
12.2	52.8	55.3
I _{max} (A)	U _{max} (V)	
101	1000	
76		
IEC	UL	
1000	600	
76	-	
16	-	
Rigid conductor	Flexible conductor	
1.5-25	1-16	

Ordering data

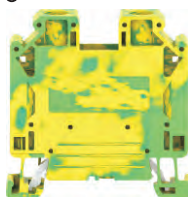
Part No.	Order No.	Pcs/Pkt.
JUT 16	100113005	
JUT 16BU	100113005BU	
JUT 16-PE	100114005	

② FBS 2-12	100212027	
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② JEB 2-12	100211103	20
------------	-----------	----

ZB 12	100222034	50
ZB 12	100222035	50
ZB 12	100222036	50

JUT 16-PE Screw Connection Ground Terminal Block



JUT 35 Hexagon socket head screw Terminal Block

Technical parameters		
CE	RoHS	
PA,V0		
Width	Length	Height
16	64	61
I _{max} (A)	U _{max} (V)	
125	1000	
101		
IEC	UL	
1000	1000	
125	-	
35	-	
Rigid conductor	Flexible conductor	
1.5-50	1.5-35	

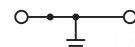
Ordering data

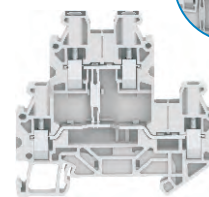
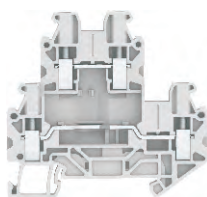
Part No.	Order No.	Pcs/Pkt.
JUT 35	100101012	20
JUT 35 BU	100101012BU	20
JUT 35-PE	100102011	20

② FBS 2-16	100212028	
------------	-----------	--

ZB 12	100222034	50
ZB 12	100222035	50
ZB 12	100222036	50

JUT 35-PE Screw Connection Ground Terminal Block





JUTTB 2.5 Screw Connection Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
5.2	69.9	64.4

I _{max} (A)	U _{max} (V)
32	1000

24	
----	--

IEC	UL
-----	----

500	600
-----	-----

24	20
----	----

2.5	-
-----	---

Rigid conductor	Flexible conductor
0.14-4	0.14-2.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
----------	-----------	----------

JUTTB 2.5	100113007	
-----------	-----------	--

JUTTB 2.5BU	100113007BU	
-------------	-------------	--

JUTTB 2.5-PE	100114007	
--------------	-----------	--

JUTTB 2.5-PV Screw Connection Terminal Blocks with equipotential bonder

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
5.2	69.9	64.4

I _{max} (A)	U _{max} (V)
32	1000

24	
----	--

IEC	UL
-----	----

500	600
-----	-----

24	-
----	---

2.5	-
-----	---

Rigid conductor	Flexible conductor
0.14-4	0.14-2.5

Ordering data

Part No.	Order No.	Pcs/Pkt.
----------	-----------	----------

JUTTB 2.5-PV	100113008	
--------------	-----------	--

JUTTB 2.5-PV BU	100113008BU	
-----------------	-------------	--

Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current

(A)

Electric parameter

Rated voltage

(V)

Nominal current

(A)

Nominal cross section

(mm²)

Connection capacity

(mm²)

Description

Color

Terminal Block

● Grey
 ● Black
 ● Blue
 ● Red
 ● Yellow
 ● Green

Ground Terminal Block

Accessories

End cover

Partition plate

Separating plate

Plug-in bridge

Seats



2	● Red
3	● Red
4	● Red
5	● Red
10	● Red

Insertion bridge



2	Grey
3	Grey
10	Grey

Marker strip

Blank



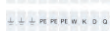
White

Standard numbers



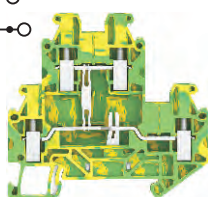
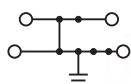
White

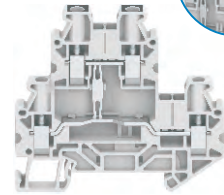
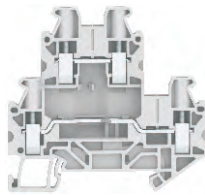
Customized words



White

JUTTB 2.5-PE Screw Connection Ground Terminal Block





Certificates	
Insulating material, Flammability rating	
Dimensions	(mm)
Maximum electrical data	
Maximum bridge current	(A)
Electric parameter	
Rated voltage	(V)
Nominal current	(A)
Nominal cross section	(mm ²)
Connection capacity	(mm ²)

Description	Color
Terminal Block	● Grey ● Black ● Blue ● Red ● Yellow ● Green

Ground Terminal Block

Accessories

End cover

Partition plate

Separating plate

Plug-in bridge	Seats	
	2	● Red
	3	● Red
	4	● Red
	5	● Red
	10	● Red

Insertion bridge		
	2	Grey
	3	Grey
	10	Grey

Marker strip		
Blank		White
Standard numbers		White
Customized words		White

JUTTB 4 Screw Connection Terminal Block

Technical parameters		
CE	RoHS	CCC
PA, V0		
Width	Length	Height
6.2	69.9	64.4
I _{max} (A)	U _{max} (V)	
36	1000	
30		
IEC	UL	
800	600	
30	-	
4	-	
Rigid conductor	Flexible conductor	
0.14-6	0.14-4	

Ordering data

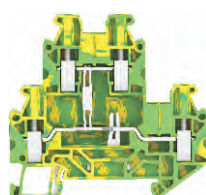
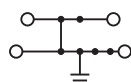
Part No.	Order No.	Pcs/Pkt.
JUTTB 4	100113009	
JUTTB 4BU	100113009BU	
JUTTB 4-PE	100114008	

② FBS 2-6	100212017	200
③ FBS 3-6	100212018	100
④ FBS 4-6	100212019	100
⑤ FBS 5-6	100212020	100
⑩ FBS 10-6	100212016	50

② JEB 2-6	100211071	200
③ JEB 3-6	100211072	200
⑩ JEB 10-6	100211070	50

ZB 6	100222010	100
ZB 6	100222011	100
ZB 6	100222012	100

JUTTB 4-PE Screw Connection Ground Terminal Block



JUTTB 4-PV Screw Connection Terminal Block

Technical parameters		
CE	RoHS	CCC
PA, V0		
Width	Length	Height
6.2	69.9	64.4
I _{max} (A)	U _{max} (V)	
36	1000	
30		
IEC	UL	
800	600	
30	-	
4	-	
Rigid conductor	Flexible conductor	
0.14-6	0.14-4	

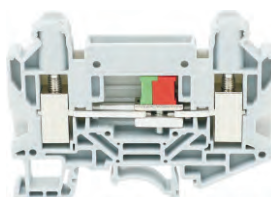
Ordering data

Part No.	Order No.	Pcs/Pkt.
JUTTB 4-PV	100113010	
JUTTB 4-PV BU	100113010BU	

② FBS 2-6	100212017	200
③ FBS 3-6	100212018	100
④ FBS 4-6	100212019	100
⑤ FBS 5-6	100212020	100
⑩ FBS 10-6	100212016	50

② JEB 2-6	100211071	200
③ JEB 3-6	100211072	200
⑩ JEB 10-6	100211070	50

ZB 6	100222010	100
ZB 6	100222011	100
ZB 6	100222012	100



JUT 6-T-HV(P/P) Test Disconnect Screw Connection Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
8.2	72.6	53.5

$I_{max}(A)$	$U_{max}(V)$
57	1000

41

IEC	UL
1000	-

41

10

0.2-10

Rigid conductor	Flexible conductor
0.2-10	0.25-6

Ordering data

Part No.	Order No.	Pcs/Pkt.
JUT 6-T-HV(P/P)	100113011	50

Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current

(A)

Electric parameter

Rated voltage

(V)

Nominal current

(A)

Nominal cross section

(mm²)

Connection capacity

(mm²)

Description

Color

Terminal Block

● Grey
 ● Black
 ● Blue
 ● Red
 ● Yellow
 ● Green

Ground Terminal Block

Accessories

End cover

Partition plate

Separating plate

Plug-in bridge

Seats



2	● Red
3	● Red
4	● Red
5	● Red
10	● Red

Insertion bridge



2	Grey
3	Grey
10	Grey

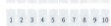
Marker strip

Blank



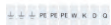
White

Standard numbers



White

Customized words



White

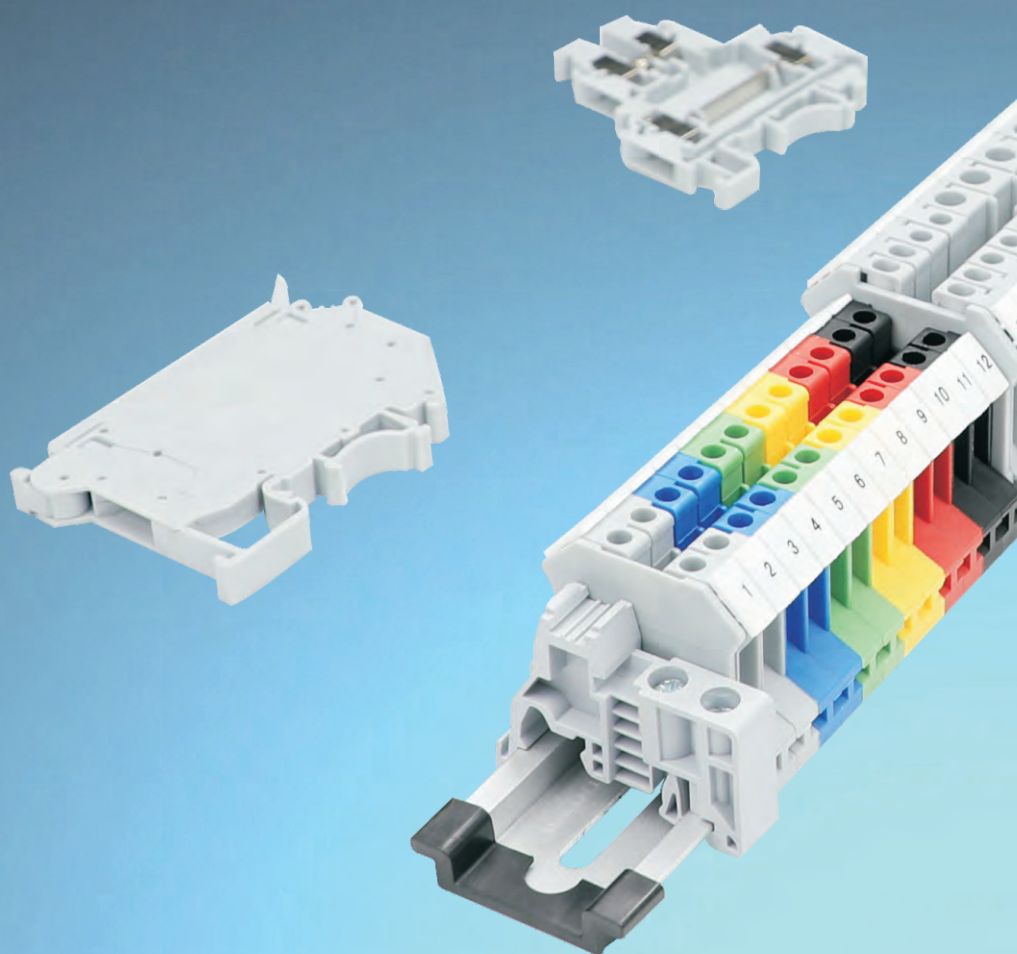
D-JUT 6-T-HV	100207004	100
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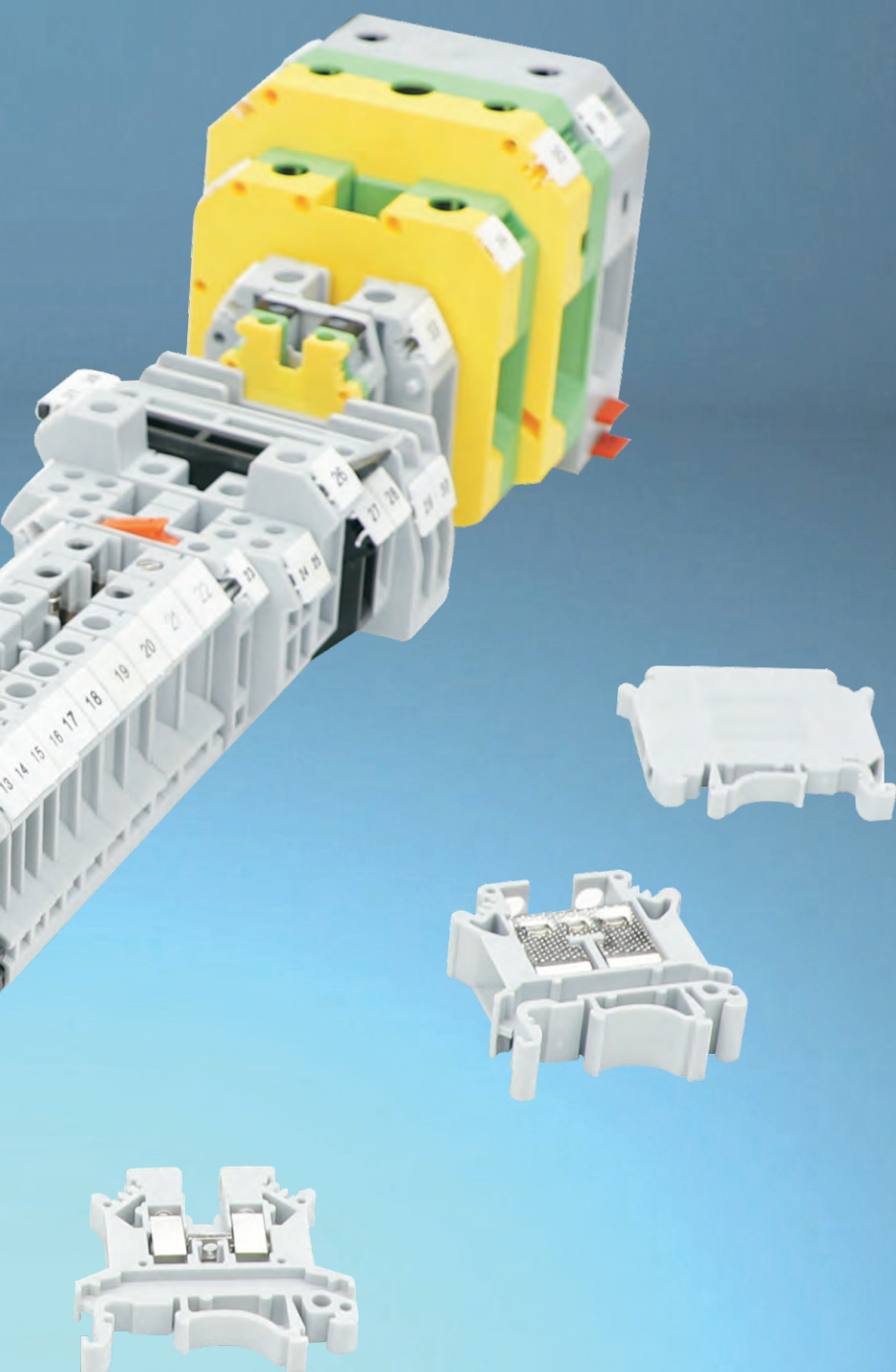
② FBS 2-8	100212022	100
③ FBS 3-8	100212023	100
④ FBS 4-8	100212024	100
⑤ FBS 5-8	100212025	100
⑩ FBS 10-8	100212021	50

② JEB 2-8	100211076	100
③ JEB 3-8	100211077	100
⑩ JEB 10-8	100211075	50

ZB 8	100222013	100
ZB 8	100222014	100
ZB 8	100222015	100

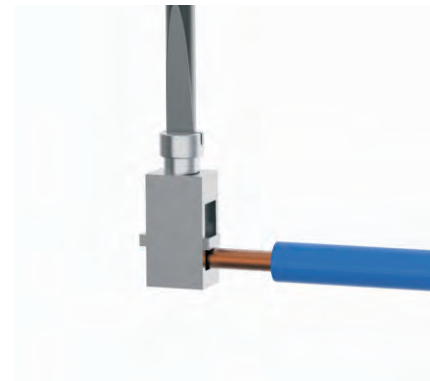
Screw Connection Terminal Blocks





JUK 通用型接线端子

- 通用型接线端子JUK...系列产品具有下列对于实际应用很有意义的典型特征：
- 端子具有通用安装脚因而可安装在U型导轨NS 35及G型导轨NS 32上。
 - 封闭型的螺钉引导孔能够确保理想的螺丝刀操作。
 - 对于多个截面等级的端子配备有统一附件，例如端板、分组隔板，等等。
 - 电位分配可通过接入端子中央的固定桥接件或插入接线腔体的边插式桥接件来实现。
 - 与普通端子外形一致的接地端子和N线滑块分断端子。
 - 采用标识系统ZB.....可实现统一标识。

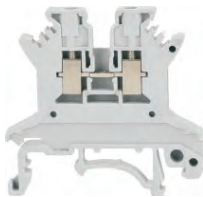


螺钉连接

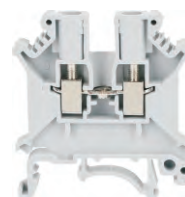
螺钉连接技术可实现免维护导线连接，应用十分灵活。

认证	
绝缘材料,阻燃等级	
尺寸	(mm)
最大电气参数	
最大桥接电流	(A)
电气参数	
额定电压	(V)
额定电流	(A)
额定横截面	(mm²)
接线容量	(mm²)
描述	颜色
接线端子	● 灰色 ● 黑色 ● 蓝色 ● 红色 ● 黄色 ● 绿色 ● 黄绿色
接地端子	● 黄绿色

附件		
端板		
分组隔板		
小隔片		
中心连接件	位数	
	2	银色
	3	银色
	...	银色
	10	银色
	...位数可定制	银色
边插式桥接件		
	2	灰色
	3	灰色
	10	灰色
标记条(印字标记条，标识方便)		
空白		白色
常规		白色
特殊		白色



JUK 1.5N 通用型接线端子		
技术参数		
CE RoHS 		
PA,V0		
厚度	长度	高度
4.2	42.5	41
I _{max} (A)	U _{max} (V)	
17.5	690	
17.5		
IEC	UL	
500	300	
17.5	-	
1.5	-	
刚性	柔性	
0.14-1.5	0.25-0.75	
订货数据		
型号	订货号	包装数
JUK 1.5N	100101001	100
JUK 1.5N BU	100101001BU	100
D-JUK 1.5	100201001	100
ATP-JUK	100201013	100
⑩ JFBI 10-4	100211002	20
ZB 4	100222004	100
ZB 4	100222005	100
ZB 4	100222006	100



JUK 2.5N 通用型接线端子

技术参数

CE RoHS

PA, V0

厚度	长度	高度
5.2	42.5	41

$I_{max}(A)$	$U_{max}(V)$
24	800

24

IEC	UL
800	300

24	-
2.5	-

刚性	柔性
0.2-4	0.25-2.5

订货数据

型号	订货号	包装数
JUK 2.5N	100101052	100
JUK 2.5N BK	100101052BK	100
JUK 2.5N BU	100101052BU	100
JUK 2.5N RD	100101052RD	100
JUK 2.5N YE	100101052YE	100
JUK 2.5N GN	100101052GN	100
JUSLKG 2.5N	100102001	100

D-JUK 2.5	100201002	100
ATP-JUK	100201013	100
TS-KK3	100201014	1000

② JFBI 2-5	100211004	100
③ JFBI 3-5	100211005	100

⑩ JFBI 10-5	100211003	20
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② JEB 2-5	100211066	200
③ JEB 3-5	100211067	200
⑩ JEB 10-5	100211065	100

ZB 5	100222007	100
ZB 5	100222008	100
ZB 5	100222009	100

JUK 2.5B 通用型接线端子

技术参数

CE RoHS

PA, V0

厚度	长度	高度
6.2	42.5	41

$I_{max}(A)$	$U_{max}(V)$
32	800

32

IEC	UL
800	600

24	-
2.5	-

刚性	柔性
0.2-4	0.25-2.5

订货数据

型号	订货号	包装数
JUK 2.5B	100101002	100
JUK 2.5B BK	100101002BK	100
JUK 2.5B BU	100101002BU	100
JUK 2.5B RD	100101002RD	100
JUK 2.5B YE	100101002YE	100
JUK 2.5B GN	100101002GN	100
JUSLKG 2.5N	100102001	100

D-JUK 2.5	100201002	100
ATP-JUK	100201013	100
TS-KK3	100201014	1000

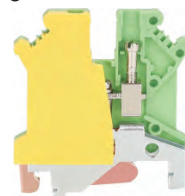
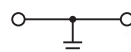
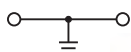
② JFBI 2-6	100211013	100
③ JFBI 3-6	100211014	100

⑩ JFBI 10-6	100211012	20
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② JEB 2-6	100211071	200
③ JEB 3-6	100211072	200
⑩ JEB 10-6	100211070	50

ZB 6	100222010	100
ZB 6	100222011	100
ZB 6	100222012	100

JUSLKG 2.5N 通用型接地端子



JUK 3N 通用型接线端子

技术参数

CE RoHS

PA, V0

厚度	长度	高度
5.2	42.5	46.2

$I_{max}(A)$	$U_{max}(V)$
32	800

30

IEC	UL
800	600

24	-
2.5	-

刚性	柔性
0.2-4	0.25-2.5

订货数据

型号	订货号	包装数
JUK 3N	100101003	100
JUK 3N BK	100101003BK	100
JUK 3N BU	100101003BU	100
JUK 3N RD	100101003RD	100
JUK 3N YE	100101003YE	100
JUK 3N GN	100101003GN	100
JUSLKG 3N	100102002	100

D-JUK 4/10	100201003	100
ATP-JUK	100201013	100
TS-K	100201015	1000

② JFBI 2-5	100211004	100
③ JFBI 3-5	100211005	100

⑩ JFBI 10-5	100211003	20
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② JEB 2-5	100211066	200
③ JEB 3-5	100211067	200
⑩ JEB 10-5	100211065	100

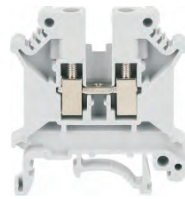
ZB 5	100222007	100
ZB 5	100222008	100
ZB 5	100222009	100

JUSLKG 3N 通用型接地端子

普通规格的所有JUK...系列通用接线端子都能用于符合EN50 019标准规定的EEXe领域。

与接较细导线的外形尺寸较小的姐妹型号类似，可接导线截面大于6mm²的端子的外型尺寸也经优化。例如JUK 6N型端子，它的最大额定工作电压为800V，而其厚度仅为8.2mm。

由于从JUK 3N到JUK 10N所有端子的外轮廓相同，所以分组隔板或端板等附件都能通用。



认证	
绝缘材料,阻燃等级	
尺寸	(mm)
最大电气参数	
最大桥接电流	(A)
电气参数	
额定电压	(V)
额定电流	(A)
额定横截面	(mm ²)
接线容量	(mm ²)

描述	颜色
接线端子	● 灰色 ● 黑色 ● 蓝色 ● 红色 ● 黄色 ● 绿色
接地端子	● 黄绿色

附件		
端板		
分组隔板		
小隔片		
中心连接件	位数	颜色
	2	银色
	3	银色
	...	银色
	10	银色
	...位数可定制	银色

边插式桥接件	位数	颜色
	2	灰色
	3	灰色
	10	灰色
标记条(印字标记条, 标识方便)		
空白		白色
常规		白色
特殊		白色

JUK 5N 通用型接线端子

技术参数		
CE	RoHS	REACH
PA, V0		
厚度	长度	高度
6.2	42.5	46.2
I _{max} (A)	U _{max} (V)	
41	800	
IEC	UL	
800	600	
32	-	
4	-	
刚性	柔性	
0.2-6	0.25-4	

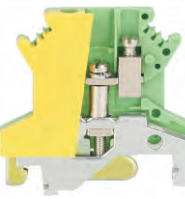
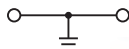
订货数据

型号	订货号	包装数
JUK 5N	100101004	100
JUK 5N BK	100101004BK	100
JUK 5N BU	100101004BU	100
JUK 5N RD	100101004RD	100
JUK 5N YE	100101004YE	100
JUK 5N GN	100101004GN	100
JUSLKG 5N	100102003	100
D-JUK 4/10	100201003	100
ATP-JUK	100201013	100
TS-K	100201015	1000

② JFBI 2-6	100211013	100
③ JFBI 3-6	100211014	100
⑩ JFBI 10-6	100211012	20
② JEB 2-6	100211071	200
③ JEB 3-6	100211072	200
⑩ JEB 10-6	100211070	50

ZB 6	100222010	100
ZB 6	100222011	100
ZB 6	100222012	100

JUSLKG 5N 通用型接地端子



JUK 6N 通用型接线端子

技术参数		
CE	RoHS	REACH
PA, V0		
厚度	长度	高度
8.2	42.5	46.2
I _{max} (A)	U _{max} (V)	
57	800	
IEC	UL	
800	600	
41	-	
6	-	
刚性	柔性	
0.2-10	0.25-6	

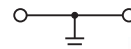
订货数据

型号	订货号	包装数
JUK 6N	100101005	50
JUK 6N BK	100101005BK	50
JUK 6N BU	100101005BU	50
JUK 6N RD	100101005RD	50
JUK 6N YE	100101005YE	50
JUK 6N GN	100101005GN	50
JUSLKG 6N	100102004	50
D-JUK 4/10	100201003	100
ATP-JUK	100201013	100
TS-K	100201015	1000

② JFBI 2-8	100211022	100
③ JFBI 3-8	100211023	100
⑩ JFBI 10-8	100211021	20
② JEB 2-8	100211076	100
③ JEB 3-8	100211077	100
⑩ JEB 10-8	100211075	50

ZB 8	100222013	100
ZB 8	100222014	100
ZB 8	100222015	100

JUSLKG 6N 通用型接地端子





JUK 10N 通用型接线端子

技术参数

CE RoHS

PA, V0

厚度	长度	高度
10.2	42.5	46.2

$I_{max}(A)$ $U_{max}(V)$

76 800

76

IEC UL

800 600

57 -

10 -

刚性 柔性

0.5-16 0.5-10

订货数据

型号	订货号	包装数
JUK 10N	100101006	50
		50
JUK 10N BU	100101006BU	50
JUK 10N RD	100101006RD	50
JUK 10N YE	100101006YE	50
JUK 10N GN	100101006GN	50
JUSLKG 10N	100102005	50

D-JUK 4/10	100201003	100
ATP-JUK	100201013	100
TS-K	100201015	1000

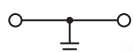
② JFBI 2-10	100211031
③ JFBI 3-10	100211032

⑩ JFBI 10-10	100211030	20
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② JEB 2-10	100211079	100
③ JEB 3-10	100211080	100
⑩ JEB 10-10	100211078	20

ZB 10	100222016	50
ZB 10	100222017	50
ZB 10	100222018	50

JUSLKG 10N 通用型接地端子



JUK 16 通用型接线端子

技术参数

CE RoHS

PA, V0

厚度	长度	高度
12.2	42.5	53.4

$I_{max}(A)$ $U_{max}(V)$

101 800

101

IEC UL

800 600

76 -

16 -

刚性 柔性

0.5-16 0.5-10

订货数据

型号	订货号	包装数
JUK 16	100101007	50
JUK 16 BU	100101007BU	50
JUSLKG 16N	100102006	50

D-JUK 16	100201004	100
ATP-JUK	100201013	100
TS-K	100201015	1000

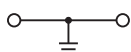
② JFBI 2-12	100211040
③ JFBI 3-12	100211041

⑩ JFBI 10-12	100211039	20
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⑩ JEB 10-12	100211103	20
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ZB 12	100222034	50
ZB 12	100222035	50
ZB 12	100222036	50

JUSLKG 16N 通用型接地端子



JUK 25 通用型接线端子

技术参数

CE RoHS

PA, V0

厚度	长度	高度
14.2	42.5	46.2

$I_{max}(A)$ $U_{max}(V)$

101 800

101

IEC UL

800 600

76 -

25 -

刚性 柔性

0.5-25 0.5-25

订货数据

型号	订货号	包装数
JUK 25	100101008	40
JUK 25 BU	100101008BU	40

D-JUK 4/10	100201003	100
ATP-JUK	100201013	100
TS-K	100201015	1000

② JFBI 2-14	100211045
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⑩ JFBI 10-14	100211044	20
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⑩ JEB 10-15	100211104	20
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ZB 12	100222034	50
ZB 12	100222035	50
ZB 12	100222036	50



认证	
绝缘材料,阻燃等级	
尺寸	(mm)
最大电气参数	
最大桥接电流	(A)
电气参数	
额定电压	(V)
额定电流	(A)
额定横截面	(mm ²)
接线容量	(mm ²)

描述	颜色
接线端子	● 灰色
	● 黑色
	● 蓝色
	● 红色
	● 黄色
	● 绿色
接地端子	● 黄绿色

附件		
端板		
分组隔板		
小隔片		
中心连接件	位数	
	2	银色
	3	银色
	...	银色
	10	银色
	...位数可定制	银色
边插式桥接件		
	2	灰色
	3	灰色
	10	灰色

标记条(印字标记条, 标识方便)	
空白	白色
常规	白色
特殊	白色

JUK 35 通用型接线端子

技术参数		
CE RoHS		
PA, V0		
厚度	长度	高度
15.2	51.5	61.9
I _{max} (A)	U _{max} (V)	
150	1000	
IEC	UL	
1000	600	
125	-	
35	-	
刚性	柔性	
0.75-50	0.75-35	

订货数据		
型号	订货号	包装数
JUK 35	100101009	20
JUK 35 BU	100101009BU	20
JUSLKG 35	100102007	20

② JFBI 2-15	100211050	100
③ JFBI 3-15	100211051	100
⑩ JFBI 10-15	100211049	20

⑩ JEB 10-15	100211104	20
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ZB 12	100222034	50
ZB 12	100222035	50
ZB 12	100222036	50

JUSLKG 35 通用型接地端子



建筑安装用端子

JUIK系列通用型端子的特点是结构高度很低。在高度有限的扁平配电箱内进行接线安装时，需要使用这种结构形式的端子。

JUIK16 的外轮廓与组合端子 JUK3N至 JUK10N 的外轮廓相同，因而分组隔板、端板等附件材料可以通用。为实现电位分配可使用适用于 JUK16N 的桥接附件。

外轮廓相同的接地端子 JUISLKG 16 与 JUISLKG 35 和标准接地端子一样直接和导轨电气相连，因而导轨作为 PE 接地汇流条使用。

认证	
绝缘材料,阻燃等级	
尺寸	(mm)
最大电气参数	
最大桥接电流	(A)
电气参数	
额定电压	(V)
额定电流	(A)
额定横截面	(mm ²)
接线容量	(mm ²)

描述	颜色
接线端子	● 灰色 ● 黑色 ● 蓝色 ● 红色 ● 黄色 ● 绿色
接地端子	● 黄绿色

附件

端板	
分组隔板	
小隔片	
中心连接件	位数
	2 银色
	3 银色
	... 银色
	10 银色
	...位数可定制 银色
边插式桥接件	
	2 灰色
	3 灰色
	10 灰色
标记条(印字标记条, 标识方便)	
空白	白色
常规	白色
特殊	白色



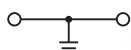
JUIK 16 通用型接线端子		
技术参数		
CE	RoHS	CCC
PA, V0		
厚度	长度	高度
12.2	42.5	46.2
I _{max} (A)	U _{max} (V)	
101	800	
101		
IEC	UL	
400	600	
76	-	
16	-	
刚性	柔性	
2.5-25	1.5-16	

订货数据		
型号	订货号	包装数
JUIK 16	100101010	50
JUIK 16 BU	100101010BU	50
JUISLKG 16	100102008	50
D-JUK 4/10	100201003	100
ATP-JUK	100201013	100
TS-K	100201015	1000

② JFBI 2-12	100211040	
③ JFBI 3-12	100211041	
⑩ JFBI 10-12	100211039	20
⑩ JEB 10-12	100211103	20
ZB 12	100222034	50
ZB 12	100222035	50
ZB 12	100222036	50

ZB 12	100222034	50
ZB 12	100222035	50
ZB 12	100222036	50

JUISLKG 16 通用型接地端子



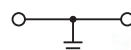
JUIK 35 通用型接线端子		
技术参数		
CE	RoHS	CCC
PA, V0		
厚度	长度	高度
15.2	55.5	50.8
I _{max} (A)	U _{max} (V)	
125	800	
135		
IEC	UL	
800	600	
125	-	
35	-	
刚性	柔性	
0.75-35	0.75-35	

订货数据		
型号	订货号	包装数
JUIK 35	100101011	20
JUIK 35 BU	100101011BU	20
JUISLKG 35	100102009	20
TS-K	100201015	1000

② JFBI 2-15	100211050	100
③ JFBI 3-15	100211051	100
⑩ JFBI 10-15	100211049	20
⑩ JEB 10-15	100211104	20
ZB 12	100222034	50
ZB 12	100222035	50
ZB 12	100222036	50

ZB 12	100222034	50
ZB 12	100222035	50
ZB 12	100222036	50

JUISLKG 35 通用型接地端子



通用型大电流端子

通用型大电流端子可接导线的截面范围为16-240mm²。我们在端子构造上采取了有效措施以确保可靠的接线。这些措施包括：

- 端子夹线体底面呈棱柱形，保证了导线三点对中。
- 夹线体底面带槽纹，确保接线后接触表面具有低值过渡电阻。
- 利用弹性构件实现螺钉自锁。

认证
绝缘材料,阻燃等级
尺寸
(mm)
最大电气参数
最大桥接电流
(A)
电气参数
额定电压
(V)
额定电流
(A)
额定横截面
(mm ²)
接线容量
(mm ²)

描述	颜色
接线端子	● 灰色
	● 黑色
	● 蓝色
	● 红色
	● 黄色
	● 绿色
接地端子	● 黄绿色

附件		
端板		
分组隔板		
小隔片		
中心连接件	位数	
	2	银色
	3	银色
	...	银色
	10	银色
	...位数可定制	银色
边插式桥接件		
	2	灰色
	3	灰色
	10	灰色

标记条(印字标记条, 标识方便)	
空白	白色
常规	白色
特殊	白色



JUKH 50 通用型大电流接线端子

技术参数		
CE	RoHS	REACH
PA, V0		
厚度	长度	高度
20	71.5	76.8
I _{max} (A)	U _{max} (V)	
150	1000	
150		
IEC	UL	
1000	600	
150	-	
50	-	
刚性	柔性	
16-70	25-50	

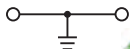
订货数据

型号	订货号	包装数
JUKH 50	100101013	10
JUKH 50 BU	100101031BU	10
JUSLKG 50	100102010	10

② JFBI 2-20	100211054
③ JFBI 3-20	100211055

ZB 12	100222034	50
ZB 12	100222035	50
ZB 12	100222036	50

JUSLKG 50 通用型接地端子



JUKH 95 通用型大电流接线端子

技术参数		
CE	RoHS	REACH
PA, V0		
厚度	长度	高度
25	83.5	90
I _{max} (A)	U _{max} (V)	
232	1000	
232		
IEC	UL	
1000	600	
235	-	
95	-	
刚性	柔性	
25-95	35-95	

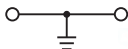
订货数据

型号	订货号	包装数
JUKH 95	100101014	10
JUKH 95BU	100101014BU	10
JUSLKG 95	100102013	10

② JEB 2-25	100211105
③ JEB 3-25	100211106

ZB 12	100222034	50
ZB 12	100222035	50
ZB 12	100222036	50

JUSLKG 95 通用型接地端子





JUKH 150 通用型大电流接线端子

技术参数

CE RoHS

PA, V0

厚度	长度	高度
31	101.6	112.3

I_{max}(A) U_{max}(V)

309 1000

232

IEC UL

1000 600

309 -

150 -

刚性 柔性

35-150 50-150

订货数据

型号	订货号	包装数
JUKH 150	100101015	10
JUKH 150 BU	100101015BU	10

JUKH 240 通用型大电流接线端子

技术参数

CE RoHS

PA, V0

厚度	长度	高度
36	101	123.6

I_{max}(A) U_{max}(V)

415 1000

320

IEC UL

1000 600

415 -

240 -

刚性 柔性

70-240 70-185

订货数据

型号	订货号	包装数
JUKH 240	100101016	5
JUKH 240 BU	100101016BU	5

认证
绝缘材料,阻燃等级

尺寸 (mm)

最大电气参数

最大桥接电流 (A)

电气参数

额定电压 (V)

额定电流 (A)

额定横截面 (mm²)

接线容量 (mm²)

描述	颜色
接线端子	- 灰色 - 黑色 - 蓝色 - 红色 - 黄色 - 绿色

接地端子 黄绿色

附件

端板

分组隔板

小隔片

中心连接件	位数	颜色
	2	银色
	3	银色
	...	银色
	10	银色
	...位数可定制	银色

边插式桥接件

边插式桥接件	位数	颜色
	2	灰色
	3	灰色
	10	灰色

标记条(印字标记条, 标识方便)

空白	白色
常规	白色
特殊	白色

② JEB 2-31 100211107

ZB 12	100222034	50
ZB 12	100222035	50
ZB 12	100222036	50

ZB 12	100222034	50
ZB 12	100222035	50
ZB 12	100222036	50

三导线一进二出接线端子



认证
绝缘材料,阻燃等级
尺寸
(mm)
最大电气参数
最大桥接电流
(A)
电气参数
额定电压
(V)
额定电流
(A)
额定横截面
(mm ²)
接线容量
(mm ²)

描述	颜色
接线端子	● 灰色
	● 黑色
	● 蓝色
	● 红色
	● 黄色
	● 绿色
接地端子	● 黄绿色

附件

端板		
分组隔板		
小隔片		
中心连接件	位数	
	2	银色
	3	银色
	...	银色
	10	银色
	...位数可定制	银色



边插式桥接件		
	2	灰色
	3	灰色
	10	灰色



标记条(印字标记条, 标识方便)		
空白		白色
常规		白色
特殊		白色



JUK3-TWIN 一进二出接线端子

技术参数
CE RoHS
PA, V0
厚度 长度 高度
5.2 50.5 46.2
I _{max} (A) U _{max} (V)
24 400
24
IEC UL
400 300
24 -
2.5 -
刚性 柔性
0.2-2.5 0.25-1.5

订货数据

型号	订货号	包装数
JUK3-TWIN		

D-JUK 3-TWIN

TS-K	100201015	1000
② JFBI 2-5	100211004	100
③ JFBI 3-5	100211005	100
⑩ JFBI 10-5	100211003	20
② JEB 2-5	100211066	50
③ JEB 3-5	100211067	50
⑩ JEB 10-5	100211065	100

ZB 5	100222007	100
ZB 5	100222008	100
ZB 5	100222009	100

JUK5-TWIN 一进二出接线端子

技术参数
CE RoHS
PA, V0
厚度 长度 高度
6.2 50.5 46.2
I _{max} (A) U _{max} (V)
32 500
24
IEC UL
500 150
32 -
4 -
刚性 柔性
0.2-4 0.25-4

订货数据

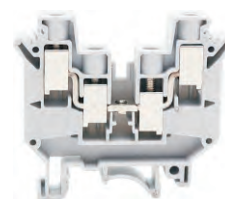
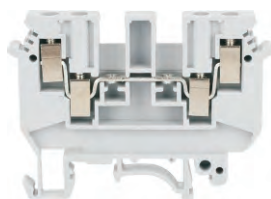
型号	订货号	包装数
JUK5-TWIN	100101017	50

D-JUK 5-TWIN

TS-K	100201015	1000
② JFBI 2-6	100211013	100
③ JFBI 3-6	100211014	100
⑩ JFBI 10-6	100211012	20
② JEB 2-6	100211071	200
③ JEB 3-6	100211072	200
⑩ JEB 10-6	100211070	50

ZB 6	100222010	100
ZB 6	100222011	100
ZB 6	100222012	100

双进双出接线端子



JUDK 4 双进双出通用型接线端子

技术参数

CE RoHS

PA, V0

厚度	长度	高度
6.2	64	46.2

I_{max} (A) U_{max} (V)

32 630

34

IEC UL

630 600

32 -

4 -

刚性 柔性

0.2-6 0.25-4

订货数据

型号 订货号 包装数

JUDK 4 100101018 50

JUDK 4 BU 100101018BU 50

JUDK 10 双进双出通用型接线端子

技术参数

CE RoHS

PA, V0

厚度	长度	高度
10.2	65.2	57

I_{max} (A) U_{max} (V)

57 690

57

IEC UL

690 400

57 -

10 -

刚性 柔性

0.5-16 0.5-10

订货数据

型号 订货号 包装数

JUDK 10 100101047 40

JUDK 10 BU 100101047BU 40

认证
绝缘材料,阻燃等级

尺寸 (mm)

最大电气参数

最大桥接电流 (A)

电气参数

额定电压 (V)

额定电流 (A)

额定横截面 (mm²)

接线容量 (mm²)

描述 颜色

接线端子
● 灰色
● 黑色
● 蓝色
● 红色
● 黄色
● 绿色
● 黄绿色

接地端子

附件

端板

分组隔板

小隔片

中心连接件 位数



2 银色
3 银色
... 银色
10 银色
...位数可定制 银色

边插式桥接件



2 灰色
3 灰色
10 灰色

标记条(印字标记条, 标识方便)

空白 白色

常规 白色

特殊 白色

D-JUDK 4 100201006 100

TS-KK3 100201014 1000

② JFBI 2-6 100211013 100

③ JFBI 3-6 100211014 100

⑩ JFBI 10-6 100211012 20

② JEB 2-6 100211071 200

③ JEB 3-6 100211072 200

⑩ JEB 10-6 100211070 50

ZB 6 100222010 100

ZB 6 100222011 100

ZB 6 100222012 100

D-JUDK 10 100201016 100

TS-K 100201015 1000

② JFBI 2-10 100211031

③ JFBI 3-10 100211032

⑩ JFBI 10-10 100211030 20

② JEB 2-10 100211079

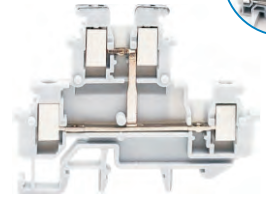
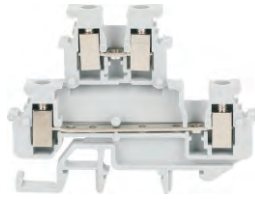
③ JEB 3-10 100211080

ZB 10 100222016 50

ZB 10 100222017 50

ZB 10 100222018 50

双层接线端子



认证
绝缘材料,阻燃等级

尺寸 (mm)

最大电气参数

最大桥接电流 (A)

电气参数

额定电压 (V)

额定电流 (A)

额定横截面 (mm²)

接线容量 (mm²)

描述	颜色
接线端子	● 灰色 ● 黑色 ● 蓝色 ● 红色 ● 黄色 ● 绿色 ● 黄绿色
接地端子	● 黄绿色

附件

端板

分组隔板

小隔片

中心连接件

位数

2

银色

3

银色

...

银色

10

银色

...位数可定制

银色

边插式桥接件

2

灰色

3

灰色

10

灰色

标记条(印字标记条, 标识方便)

空白

白色

常规

白色

特殊

白色

JMBKKB 2.5 双层接线端子

技术参数

CE RoHS

PA, V0

厚度 长度 高度

5.2 60 47.5

I_{max}(A) U_{max}(V)

24 500

22

IEC UL

500 300

24 -

2.5 -

刚性 柔性

0.2-4 0.25-2.5

订货数据

型号	订货号	包装数
JMBKKB 2.5	100101019	50
JMBKKB 2.5 BU	100101019BU	50
JMBKKB 2.5 RD	100101019RD	50

JMBKKB 2.5-PV 双层接线端子

技术参数

CE RoHS

PA, V0

厚度 长度 高度

5.2 60 47.5

I_{max}(A) U_{max}(V)

24 500

22

IEC UL

500 300

24 -

2.5 -

刚性 柔性

0.2-4 0.25-2.5

订货数据

型号	订货号	包装数
JMBKKB 2.5-PV	100101020	50
JMBKKB 2.5-PV BU	100101020BU	50
JMBKKB 2.5-PV RD	100101020RD	50

D-JMBKKB 2.5

100101007

100

TS-KK3

100201014

1000

③ JFBRNI 3-5N

100211085

⑩ JFBRNI 10-5N

100211001

20

② JEB 2-5

100211066

200

③ JEB 3-5

100211067

200

⑩ JEB 10-5

100211065

100

D-JMBKKB 2.5

100101007

100

TS-KK3

100201014

1000

③ JFBRNI 3-5N

100211085

⑩ JFBRNI 10-5N

100211001

20

② JEB 2-5

100211066

200

③ JEB 3-5

100211067

200

⑩ JEB 10-5

100211065

100

ZB 5

100222007

100

ZB 5

100222008

100

ZB 5

100222009

100

ZB 5

100222007

100

ZB 5

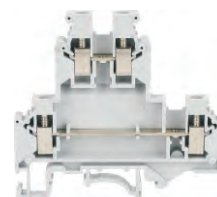
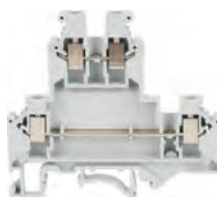
100222008

100

ZB 5

100222009

100



认证	
绝缘材料,阻燃等级	
尺寸	(mm)
最大电气参数	
最大桥接电流	(A)
电气参数	
额定电压	(V)
额定电流	(A)
额定横截面	(mm ²)
接线容量	(mm ²)

描述	颜色
接线端子	● 灰色 ● 黑色 ● 蓝色 ● 红色 ● 黄色 ● 绿色 ● 黄绿色
接地端子	● 黄绿色

附件

端板	
分组隔板	
小隔片	

中心连接件	位数	
	2	银色
	3	银色
	...	银色
	10	银色
	...位数可定制	银色



边插式桥接件	
	2 灰色
	3 灰色
	10 灰色



标记条(印字标记条, 标识方便)	
空白	白色
常规	白色
特殊	白色

JUKKB 3 双层接线端子

技术参数		
CE	RoHS	REACH
PA, V0		
厚度	长度	高度
5.2	68	61.5
I _{max} (A)	U _{max} (V)	
32	500	
28		
IEC	UL	
500	600	
24	-	
2.5	-	
刚性	柔性	
0.2-4	0.25-2.5	

订货数据

型号	订货号	包装数
JUKKB 3	100101021	50

D-JUKKB 3/5	100201008	100
DP-JUKKB3/5	100201009	100

TS-KK3	100201014	1000
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② JFBI 2-5	100211004	
③ JFBI 3-5	100211005	

⑩ JFBI 10-5	100211003	20
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② JEB 2-5	100211066	200
③ JEB 3-5	100211067	200
⑩ JEB 10-5	100211065	100

ZB 5	100222007	100
ZB 5	100222008	100
ZB 5	100222009	100

JUKKB 5 双层接线端子

技术参数		
CE	RoHS	REACH
PA, V0		
厚度	长度	高度
6.2	68	61.5
I _{max} (A)	U _{max} (V)	
32	500	
32		
IEC	UL	
500	600	
32	-	
4	-	
刚性	柔性	
0.2-4	0.25-4	

订货数据

型号	订货号	包装数
JUKKB 5	100101022	50

D-JUKKB 3/5	100201008	100
DP-JUKKB3/5	100201009	100

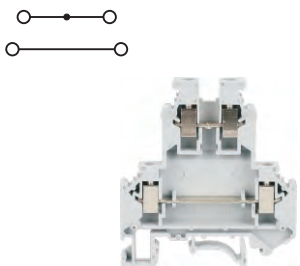
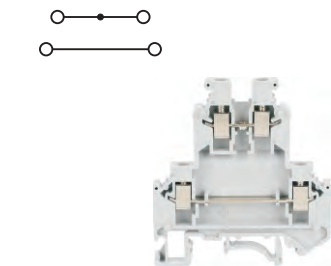
TS-KK3	100201015	1000
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② JFBI 2-6	100211013	100
③ JFBI 3-6	100211014	100

⑩ JFBI 10-6	100211012	20
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② JEB 2-6	100211071	200
③ JEB 3-6	100211072	200
⑩ JEB 10-6	100211070	50

ZB 6	100222010	100
ZB 6	100222011	100
ZB 6	100222012	100



认证
绝缘材料,阻燃等级
尺寸
(mm)
最大电气参数
最大桥接电流
(A)
电气参数
额定电压
(V)
额定电流
(A)
额定横截面
(mm ²)
接线容量
(mm ²)

描述	颜色
接线端子	● 灰色
	● 黑色
	● 蓝色
	● 红色
	● 黄色
	● 绿色
接地端子	● 黄绿色

附件		
端板		
分组隔板		
小隔片		
中心连接件	位数	
	2	银色
	3	银色
	...	银色
	10	银色
	...位数可定制	银色

边插式桥接件		
	2	灰色
	3	灰色
	10	灰色
标记条(印字标记条, 标识方便)		
空白		白色
常规		白色
特殊		白色

JUKK 3 双层接线端子		
技术参数		
CE	RoHS	REACH
PA, V0		
厚度	长度	高度
5.2	57.2	61.5
I _{max} (A)	U _{max} (V)	
32	500	
28		
IEC	UL	
500	600	
24	-	
2.5	-	
刚性	柔性	
0.2-4	0.25-2.5	

订货数据		
型号	订货号	包装数
JUKK 3	100101023	100

D-JUKK 3/5	100201010	100
DP-JUKK3/5	100201011	100
DG-JUKK3/5	100201018	100

TS-KK3	100201014	1000
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③ JFBI 3-5	100211005	100
------------	-----------	-----

⑩ JFBI 10-5	100211003	20
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② JEB 2-5	100211066	200
③ JEB 3-5	100211067	200
⑩ JEB 10-5	100211065	100

ZB 5	100222007	100
ZB 5	100222008	100
ZB 5	100222009	100

JUKK 5 双层接线端子		
技术参数		
CE	RoHS	REACH
PA, V0		
厚度	长度	高度
6.2	57.2	61.5
I _{max} (A)	U _{max} (V)	
32	500	
32		
IEC	UL	
500	600	
32	-	
4	-	
刚性	柔性	
0.2-4	0.25-4	

订货数据		
型号	订货号	包装数
JUKK 5	100101024	50

JUKK 5-PE	100102012	50
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D-JUKK 3/5	100201010	100
DP-JUKK3/5	100201011	100
DG-JUKK3/5	100201018	100

TS-KK3	100201014	1000
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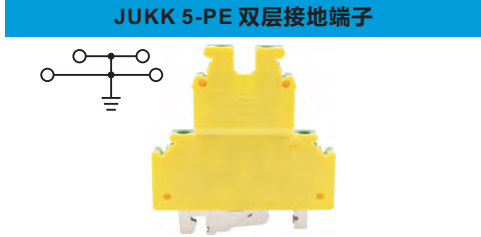
② JFBI 2-6	100211013	100
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③ JFBI 3-6	100211014	100
------------	-----------	-----

⑩ JFBI 10-6	100211012	20
-------------	-----------	----

② JEB 2-6	100211071	200
③ JEB 3-6	100211072	200
⑩ JEB 10-6	100211070	50

ZB 6	100222010	100
ZB 6	100222011	100
ZB 6	100222012	100





JUKK 3-PV 双层互连接线端子

技术参数

CE RoHS

PA, V0

厚度	长度	高度
5.2	57.2	61.5

$I_{max}(A)$ $U_{max}(V)$

32 500

28

IEC UL

500 600

24

2.5

刚性

0.2-4

柔性

0.25-2.5

订货数据

型号	订货号	包装数
JUKK 3-PV	100101053	100

JUKK 5-PV 双层互连接线端子

技术参数

CE RoHS

PA, V0

厚度	长度	高度
6.2	57.2	61.5

$I_{max}(A)$ $U_{max}(V)$

32 500

32

IEC UL

500 600

32

4

刚性

0.2-4

柔性

0.25-4

订货数据

型号	订货号	包装数
JUKK 5-PV	100101025	50

认证
绝缘材料, 阻燃等级

尺寸 (mm)

最大电气参数

最大桥接电流 (A)

电气参数

额定电压 (V)

额定电流 (A)

额定横截面 (mm²)

接线容量 (mm²)

描述	颜色
接线端子	● 灰色 ● 黑色 ● 蓝色 ● 红色 ● 黄色 ● 绿色 ● 黄绿色

接地端子

附件

端板

分组隔板

小隔片

中心连接件

位数

2

3

...

10

...位数可定制

银色

银色

银色

银色

银色

边插式桥接件

2

3

10

灰色

灰色

灰色

标记条(印字标记条, 标识方便)

空白

常规

特殊

白色

白色

白色

D-JUKK 3/5

DP-JUKK3/5

DG-JUKK3/5

TS-KK3

③ JFBI 3-5

⑩ JFBI 10-5

② JEB 2-5

③ JEB 3-5

④ JEB 10-5

ZB 5

ZB 5

ZB 5

D-JUKK 3/5

DP-JUKK3/5

DG-JUKK3/5

TS-KK3

② JFBI 2-6

③ JFBI 3-6

⑩ JFBI 10-6

② JEB 2-6

③ JEB 3-6

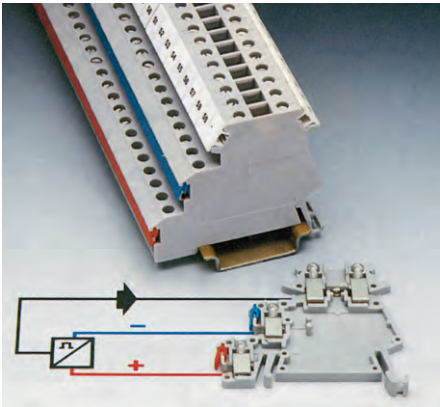
④ JEB 10-6

ZB 6

ZB 6

ZB 6

三层传感器接线端子



感性和容性三线传感器或执行器如电磁阀和电动机在机械制造中的应用越来越广。

为降低接线费用，通常在前置的接线盒中对传感器和执行器进行接线，将它们的正负极通过汇流排分别汇接在一起。从而使接线盒与控制柜之间需布信号线和一对正负电源线即可。

三层传感器输入端子JDIK 1.5的构造符合这种布线方式：

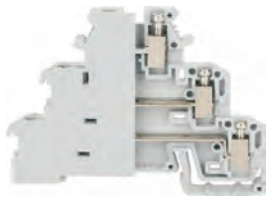
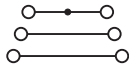
— 它上层的接线位可标识，用来连接传感器的信号线。

— 传感器的正负电源则通过可卡在端子上的边插式桥接件分别接在端子的底层和中层。

电位分配是通过馈电端子JDIKD 1.5来实现的。馈电端子可安装在端子条的任一位置上。它还可同时接一根传感器的信号线。此外它还能作为三线贯通端子使用。

传感器和执行器端子的优点：

- 通过电位分配大大降低接线费用；
- 使用边插式桥接件省去了普通端子通常要用的螺钉以及拧螺钉的时间；
- 可按客户的愿望供应带发光显示的型号，显示开关状态便于故障查找；
- 传感器端子和执行器端子轮廓相同可以混合相邻排列。



JDIKD 1.5 三层传感器接线端子

技术参数

CE RoHS

PA, V0

厚度	长度	高度
6.2	71.7	53.5

$I_{max}(A)$	$U_{max}(V)$
30	250

IEC	UL
24	300

额定电压	额定电流
250	24

额定横截面	接线容量
2.5	24

刚性	柔性
0.2-4	0.25-2.5

订货数据

型号	订货号	包装数
JDIK 1.5	100101026	50

认证	
绝缘材料, 阻燃等级	
尺寸	(mm)
最大电气参数	
最大桥接电流	(A)
电气参数	
额定电压	(V)
额定电流	(A)
额定横截面	(mm ²)
接线容量	(mm ²)

描述	颜色
接线端子	灰色
	黑色
	蓝色
	红色
	黄色
	绿色
接地端子	黄绿色

附件

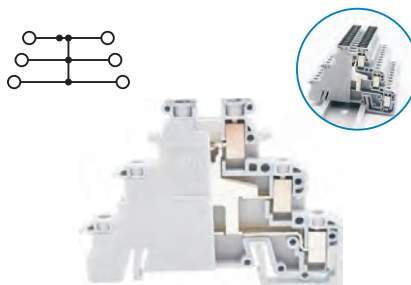
端板	
分組隔板	
小隔片	
中心连接件	位数
	2 银色
	3 银色
	... 银色
	10 银色
	...位数可定制 银色
边插式桥接件	
	2 灰色
	3 灰色
	10 灰色
	80 蓝色
	10 红色
标识条(印字标识条, 标识方便)	
空白	白色
常规	白色
特殊	白色

② JFB 2-6	100211013	100
③ JFB 3-6	100211014	100

⑩ JFB 10-6	100211012	20
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② JEB 2-6	100211071	200
③ JEB 3-6	100211072	200
⑩ JEB 10-6	100211070	50
⑧ JEB 80-DIK	100211081	
⑩ JEB 10-DIK	100211082	

ZB 6	100222010	100
ZB 6	100222011	100
ZB 6	100222012	100



JDIKD 1.5-PV 三层互联传感器接线端子

技术参数

CE RoHS		
PA, V0		
厚度	长度	高度
6.2	71.7	53.5
$I_{max}(A)$	$U_{max}(V)$	
30	250	
24		
IEC	UL	
250	300	
24	-	
2.5	-	
刚性	柔性	
0.2-4	0.25-2.5	

订货数据

型号	订货号	包装数
JDIKD 1.5-PV	100101046	50

认证
绝缘材料,阻燃等级

尺寸 (mm)

最大电气参数

最大桥接电流 (A)

电气参数

额定电压 (V)

额定电流 (A)

额定横截面 (mm²)

接线容量 (mm²)

描述 颜色

接线端子

- 灰色
- 黑色
- 蓝色
- 红色
- 黄色
- 绿色

接地端子 黄绿色

附件

端板

分组隔板

小隔片

中心连接件

位数



2 银色

3 银色

... 银色

10 银色

...位数可定制 银色

边插式桥接件



2 灰色

3 灰色

10 灰色

80 蓝色

10 红色

标记条(印字标记条, 标识方便)

空白

常规

特殊

白色

白色

白色

② JFBI 2-6 100211013 100

③ JFBI 3-6 100211014 100

⑩ JFBI 10-6 100211012 20

② JEB 2-6 100211071 200

③ JEB 3-6 100211072 200

⑩ JEB 10-6 100211070 50

⑥ JEB 80-DIK 100211081

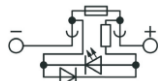
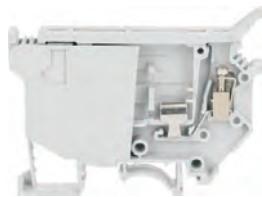
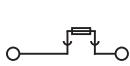
⑩ JEB 10-DIK 100211082

ZB 6 100222010 100

ZB 6 100222011 100

ZB 6 100222012 100

开关式熔断器接线端子



认证
绝缘材料,阻燃等级
尺寸
(mm)
最大电气参数
最大桥接电流
(A)
电气参数
额定电压
(V)
额定电流
(A)
额定横截面
(mm ²)
接线容量
(mm ²)

描述	颜色
接线端子	● 灰色
	● 黑色
	● 蓝色
	● 红色
	● 黄色
	● 绿色
接地端子	● 黄绿色

附件		
端板		
分组隔板		
小隔片		
中心连接件	位数	
	2	银色
	3	银色
	...	银色
	10	银色
	...位数可定制	银色

边插式桥接件		
	2	灰色
	3	灰色
	10	灰色
标记条(印字标记条, 标识方便)		
空白		白色
常规	1 2 3 4 5 6 7 8 9 10	白色
特殊	WKDQ	白色

JUK 5-HESI 开关式熔断器型接线端子

技术参数		
CE	RoHS	REACH
PA, V0		
厚度	长度	高度
8.2	73.7	57
I _{max} (A)	U _{max} (V)	
6.3	800	
32		
IEC	UL	
800	600	
6.3	-	
4	-	
刚性	柔性	
0.2-4	0.25-4	

订货数据		
型号	订货号	包装数
JUK 5-HESI	100101027	50
JUK 5-HESI BK	100101027BK	50

② JEB 2-8	100211076	100
③ JEB 3-8	100211077	100
⑩ JEB 10-8	100211075	100

ZB 8	100222013	100
ZB 8	100222014	100
ZB 8	100222015	100

JUK 5-HESILED 开关式熔断器型接线端子

技术参数		
CE	RoHS	REACH
PA, V0		
厚度	长度	高度
8.2	73.7	57
I _{max} (A)	U _{max} (V)	
6.3	800	
32		
IEC	UL	
-	-	
6.3	-	
4	-	
刚性	柔性	
0.2-4	0.25-4	

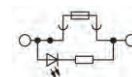
订货数据		
型号	订货号	包装数
JUK 5-HESILED	100101028	50
JUK 5-HESILED BK	100101028BK	50

② JEB 2-8	100211076	100
③ JEB 3-8	100211077	100
⑩ JEB 10-8	100211075	100

ZB 8	100222013	100
ZB 8	100222014	100
ZB 8	100222015	100

螺帽式熔断器型接线端子

Screw cap type fuse terminal block JUK 10-DREHSI within or without fuse identification that specially designed for fuse specification 5x20. JFBI fixed bridge can be used for bridging. Put the fuse into the cap nut and screwed into the terminal. Besides, models with versions with LED display for indicating when the fuse is blown. When choosing to use a G-type fuse, please pay attention to the IEC127-6 standard.



JUK 10-DREHSI 螺帽式熔断器型接线端子

技术参数

CE RoHS

PA, V0

厚度	长度	高度
12	58.2	55.3

$I_{max}(A)$ $U_{max}(V)$

16 800

10

IEC UL

500 300

10 -

16 -

刚性 柔性

0.5-16 0.5-10

订货数据

型号	订货号	包装数
JUK 10-DREHSI	100101029	35
JUK 10-DREHSI BK	100101029BK	35

JUK 10-DREHSILED 螺帽式熔断器型接线端子

技术参数

CE RoHS

PA, V0

厚度	长度	高度
12	58.2	55.3

$I_{max}(A)$ $U_{max}(V)$

16 800

10

IEC UL

- -

10 -

16 -

刚性 柔性

0.5-16 0.5-10

订货数据

型号	订货号	包装数
JUK 10-DREHSILED	100101030	35
JUK 10-DREHSILED BK	100101030BK	35

认证
绝缘材料, 阻燃等级

尺寸 (mm)

最大电气参数

最大桥接电流 (A)

电气参数

额定电压 (V)

额定电流 (A)

额定横截面 (mm²)

接线容量 (mm²)

描述	颜色
接线端子	灰色
	黑色
	蓝色
	红色
	黄色
	绿色
接地端子	黄绿色

附件

端板

分组隔板

小隔片

中心连接件	位数	颜色
	2	银色
	3	银色
	...	银色
	10	银色
	...位数可定制	银色



边插式桥接件

	位数	颜色
	2	灰色
	3	灰色
	10	灰色



标记条(印字标记条, 标识方便)

空白	白色
常规	白色
特殊	白色

② JFBI 2-12 100211040

③ JFBI 3-12 100211041

⑩ JFBI 10-12 100211039 20

② JFBI 2-12 100211040

③ JFBI 3-12 100211041

⑩ JFBI 10-12 100211039 20

ZB 12 100222034 50

ZB 12 100222035 50

ZB 12 100222036 50

ZB 12 100222034 50

ZB 12 100222035 50

ZB 12 100222036 50

注意事项

G型保险端子应根据G型保险丝的最大功耗(自升温)来选择。另外应根据使用情况和安装方式, 仔细检查封闭式保险丝端子的发热情况。

较高的环境温度

会给保险丝带来额外的负荷, 在这种情况下, 应考虑对额定工作电流作对应的修正。

闸刀式接线端子

测量和控制设备中经常使用刀闸分断端子，以便能迅速找到故障并在无电压情况下进行检修。除了分断刀闸操作简便外，这一类型的端子还具有下列特征：

- 厚度仅为6.2mm的薄型结构，节省空间；
- 因过渡电阻低，电流负荷能力可高达16A。

认证
绝缘材料,阻燃等级
尺寸
(mm)
最大电气参数
最大桥接电流
(A)
电气参数
额定电压
(V)
额定电流
(A)
额定横截面
(mm ²)
接线容量
(mm ²)

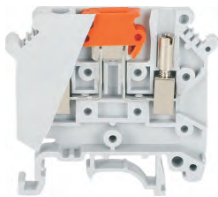
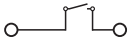
描述	颜色
接线端子	● 灰色
	● 黑色
	● 蓝色
	● 红色
	● 黄色
	● 绿色
接地端子	● 黄绿色

附件
端板
分组隔板
小隔片

中心连接件	位数	
	2	银色
	3	银色
	...	银色
	10	银色
	...位数可定制	银色

边插式桥接件		
	2	灰色
	3	灰色
	10	灰色

标记条(印字标记条，标识方便)	
空白	白色
常规	白色
特殊	白色



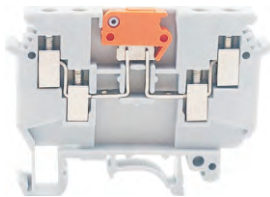
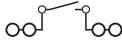
JUK 5-MTK-P/P 闸刀式接线端子

技术参数		
CE	RoHS	
PA,V0		
厚度	长度	高度
6.2	51.5	46.5
I _{max} (A)	U _{max} (V)	
20	500	
12		
IEC		UL
500		600
16		-
4		-
刚性		柔性
0.2-6		0.25-4

订货数据		
型号	订货号	包装数
JUK 5-MTK P/P	100101031	50

② JEB 2-6	100211071	200
③ JEB 3-6	100211072	200
⑩ JEB 10-6	100211070	50

ZB 6	100222010	100
ZB 6	100222011	100
ZB 6	100222012	100



JUDK 4-MTK 闸刀式接线端子

技术参数		
CE	RoHS	
PA,V0		
厚度	长度	高度
6.2	64	46.5
I _{max} (A)	U _{max} (V)	
16	690	
16		
IEC		UL
630		600
16		-
4		-
刚性		柔性
0.2-6		0.25-4

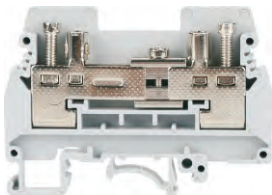
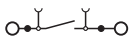
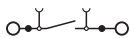
订货数据		
型号	订货号	包装数
JUDK4-MTK	100101048	50

D-JUDK 4	100201006	100
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② JEB 2-6	100211071	200
③ JEB 3-6	100211072	200
⑩ JEB 10-6	100211070	20

ZB 6	100222010	100
ZB 6	100222011	100
ZB 6	100222012	100

电流试验端子



认证	
绝缘材料,阻燃等级	
尺寸	(mm)
最大电气参数	
最大桥接电流	(A)
电气参数	
额定电压	(V)
额定电流	(A)
额定横截面	(mm ²)
接线容量	(mm ²)

描述	颜色
接线端子	● 灰色 ● 黑色 ● 蓝色 ● 红色 ● 黄色 ● 绿色 ● 黄绿色
接地端子	● 黄绿色

附件		
端板		
分组隔板		
小隔片		
中心连接件	位数	
	2	银色
	3	银色
	...	银色
	10	银色
	...位数可定制	银色
边插式桥接件		
	2	灰色
	3	灰色
	10	灰色

标记条(印字标记条, 标识方便)		
空白		白色
常规	1 2 3 4 5 6 7 8 9 10	白色
特殊	WKDQ	白色

JERTK/S 经济型电流试验端子		
技术参数		
CE	RoHS	CCC
PA, V0		
厚度	长度	高度
8.2	72.5	51
I _{max} (A)	U _{max} (V)	
41	400	
41		
IEC	UL	
400	300	
41	-	
6	-	
刚性	柔性	
0.5-10	0.5-6	

订货数据		
型号	订货号	包装数
JERTK/S	100101032	50
D-JERTK/S	100201012	100
② JFB12-URTK/S	100211057	
③ JFB13-URTK/S	100211058	
⑩ JFB110-URTK/S	100211056	
② JEB 2-8	100211076	100
③ JEB 3-8	100211077	100
ZB 8	100222013	100
ZB 8	100222014	100
ZB 8	100222015	100

JURTK/S 电流试验端子		
技术参数		
CE	RoHS	CCC
PA, V0		
厚度	长度	高度
8.2	72.5	51
I _{max} (A)	U _{max} (V)	
57	800	
41		
IEC	UL	
400	300	
41	-	
6	-	
刚性	柔性	
0.5-10	0.5-6	

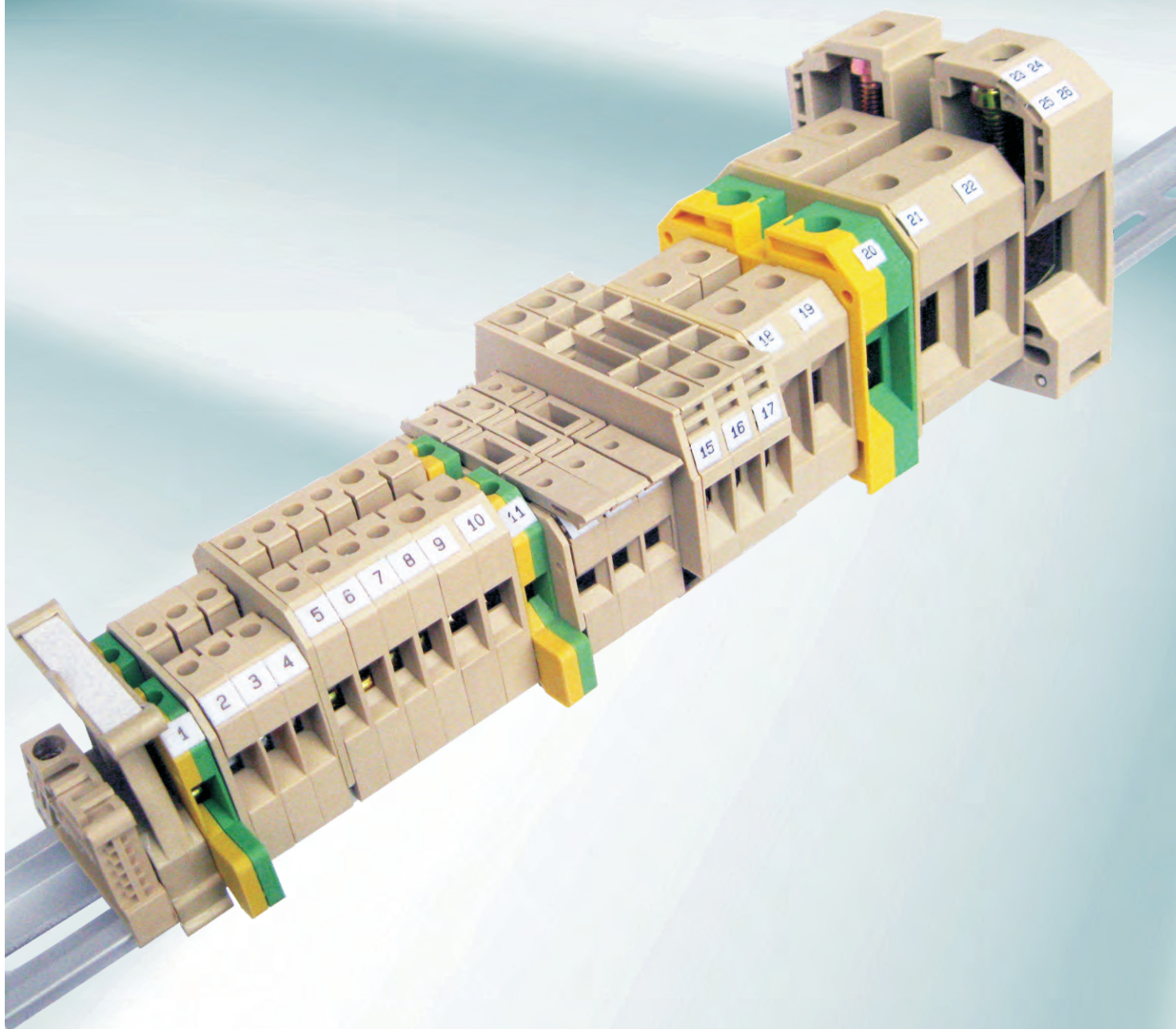
订货数据		
型号	订货号	包装数
JURTK/S	100101033	50
JURTK/S RD	100101033RD	50
JURTK/S YE	100101033YE	50
D-JURTK/S	100201012	100
② JFB12-URTK/S	100211057	
③ JFB13-URTK/S	100211058	
⑩ JFB110-URTK/S	100211056	
② JEB 2-8	100211076	100
③ JEB 3-8	100211077	100
ZB 8	100222013	100
ZB 8	100222014	100
ZB 8	100222015	100

使用这种端子可以非常方便地实现电流互感器二次回路的各种测试连接。它在纵向分断滑块的两侧各有一个辅助插孔,用以实现固定的或可分断的横向桥接。辅助插孔像突起的“穹顶”,其内径为4mm,测试插头可直接插入其中。

分断滑块操作极其简便,它的构造稳固,抗短路能力强,操作时螺丝刀不会从滑块螺钉上滑落。从上往下看,开关状态清晰易辨。

实现一个单相电流互感器测试电路仅需二个端子。使用这种端子更节省端子和空间。其他优点是:需用的附件少且安装方便,开关回路清晰易辨,操作简单。

Universal Screw Terminal Blocks



JSAK Universal Screw Connection Terminal Blocks

The design of terminal blocks with clamping yoke connections which has contact pressure and with self-locking function. Providing test type, knife disconnect, fuse type terminal blocks etc. The cross section is 0.5-70mm².



Screw Connection

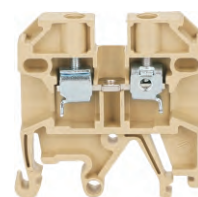
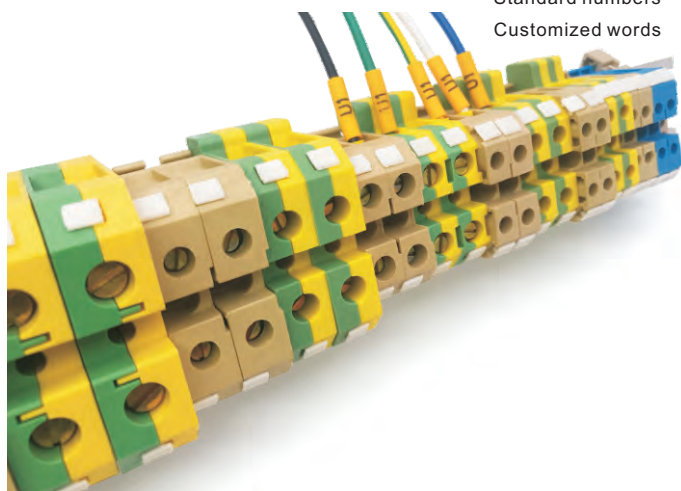
The screw connection technology enables maintenance-free wire connection and flexible application.

Certificates	
Insulating material, Flammability rating	
Dimensions	(mm)
Maximum electrical data	
Maximum bridge current	(A)
Electric parameter	
Rated voltage	(V)
Nominal current	(A)
Nominal cross section	(mm ²)
Connection capacity	(mm ²)

Description	Color
Terminal Block	● Beige ● Grey ● Blue
Ground Terminal Block	● Yellow/Green

Accessories	
End cover	
Partition plate	
Fixed bridge	Seats
	2 ● Silver
	3 ● Silver
	... ● Silver
	10 ● Silver
	Customized

Marker strip		
Blank		White
Standard numbers		White
Customized words		White



JSAK 2.5EN Universal Screw Terminal Block

Technical parameters

RoHS

PA, V0

Width	Length	Height
6.1	40	40.9

I _{max} (A)	U _{max} (V)
24	800

24

IEC	UL
800	600
24	25

2.5 AWG 22-12

Rigid conductor	Flexible conductor
0.5-6	0.5-4

Ordering data

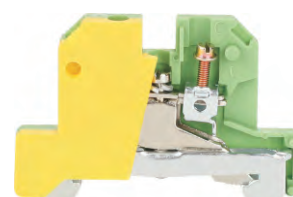
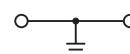
Part No.	Order No.	Pcs/Pkt.
JSAK 2.5EN	100107001	100
JSAK 2.5EN GY	100107001GY	100
JSAK 2.5EN BU	100107001BU	100
JEK 2.5/35	100108001	80

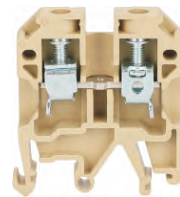
AP 2.5	100204001	100
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② JSAK 2.5Q2	100213002	
③ JSAK 2.5Q3	100213003	
⑩ JSAK 2.5Q10	100213001	20

DEK 6	100222028	100
DEK 6	100222029	100
DEK 6	100222030	100

JEK 2.5/35 Universal Screw Ground Terminal Block

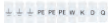




Certificates	
Insulating material, Flammability rating	
Dimensions	(mm)
Maximum electrical data	
Maximum bridge current	(A)
Electric parameter	
Rated voltage	(V)
Nominal current	(A)
Nominal cross section	(mm ²)
Connection capacity	(mm ²)

Description	Color
Terminal Block	● Beige ● Grey ● Blue
Ground Terminal Block	● Yellow/Green

Accessories

End cover	
Partition plate	
Fixed bridge	 Seats 2 ● Silver 3 ● Silver ... ● Silver 10 ● Silver Customized
Marker strip	
Blank	 White
Standard numbers	 White
Customized words	 White

JSAK 4EN Universal Screw Terminal Block

Technical parameters		
CE RoHS		
PA, V0		
Width	Length	Height
6.5	40	45.7
I _{max} (A)	U _{max} (V)	
32	800	
41		
IEC	UL	
800	600	
32	30	
4	AWG 22-12	
Rigid conductor	Flexible conductor	
0.5-6	0.5-4	

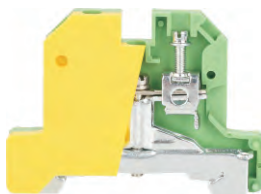
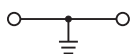
Ordering data

Part No.	Order No.	Pcs/Pkt.
JSAK 4EN	100107002	100
JSAK 4EN GY	100107002GY	100
JEK 4/35	100108002	50
AP 4/10	100204002	100

② JSAK 4Q2	100213008	
③ JSAK 4Q3	100213009	
⑩ JSAK 4Q10	100213007	20

DEK 6	100222028	100
DEK 6	100222029	100
DEK 6	100222030	100

JEK 4/35 Universal Screw Ground Terminal Block



JSAK 6EN Universal Screw Terminal Block

Technical parameters		
CE RoHS		
PA, V0		
Width	Length	Height
8	40	45.7
I _{max} (A)	U _{max} (V)	
41	800	
57		
IEC	UL	
800	600	
41	40	
6	AWG 22-8	
Rigid conductor	Flexible conductor	
0.5-10	0.5-10	

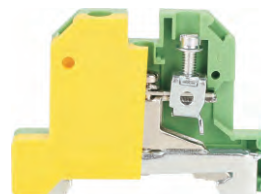
Ordering data

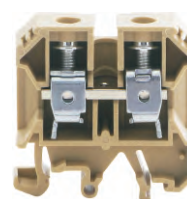
Part No.	Order No.	Pcs/Pkt.
JSAK 6EN	100107003	50
JSAK 6EN GY	100107003GY	50
JEK 6/35	100108003	40
AP 4/10	100204002	100

② JSAK 6Q2	100213013	
③ JSAK 6Q3	100213014	
⑩ JSAK 6Q10	100213012	20

DEK 6	100222028	100
DEK 6	100222029	100
DEK 6	100222030	100

JEK 6/35 Universal Screw Ground Terminal Block




JSAK 10EN Universal Screw Terminal Block
Technical parameters
CE RoHS

PA,V0

Width Length Height

10 40 45.7

 $I_{max}(A)$ $U_{max}(V)$

57 800

76

IEC UL

800 600

57 60

10 AWG 14-6

Rigid conductor Flexible conductor

1.5-10 1.5-16

Ordering data

Part No. Order No. Pcs/Pkt.

JSAK 10EN 100107004 50

JSAK 10EN GY 100107004GY 50

JEK 10/35 100108004 40

AP 4/10 100204002 100

② JSAK 10Q2 100213024

③ JSAK 10Q3 100213025

⑩ JSAK 10Q10 100213015 20

DEK 6 100222028 100

DEK 6 100222029 100

DEK 6 100222030 100

JEK 10/35 Universal Screw Ground Terminal Block
JSAK 16EN Universal Screw Terminal Block
Technical parameters
CE RoHS

PA,V0

Width Length Height

12 50 51

 $I_{max}(A)$ $U_{max}(V)$

76 800

76

IEC UL

1000 600

76 80

16 AWG 12-4

Rigid conductor Flexible conductor

2.5-16 4-16

Ordering data

Part No. Order No. Pcs/Pkt.

JSAK 16EN 100107005 50

JSAK 16EN GY 100107005GY 50

JEK 16/35 100108005 40

AP 16 100204003 100

② JSAK 16Q2 100213026

③ JSAK 16Q3 100213027

⑩ JSAK 16Q10 100213016 20

DEK 6 100222028 100

DEK 6 100222029 100

DEK 6 100222030 100

JEK 16/35 Universal Screw Ground Terminal Block
JSAK 25EN Universal Screw Terminal Block
Technical parameters
CE RoHS

PA,V0

Width Length Height

14.6 50 51.4

 $I_{max}(A)$ $U_{max}(V)$

100 800

100

IEC UL

500 600

17.5 -

25 -

Rigid conductor Flexible conductor

2.5-16 2.5-2.5

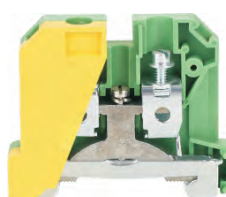
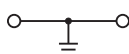
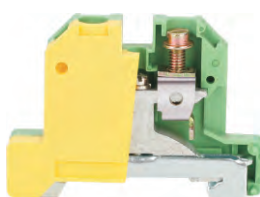
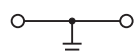
Ordering data

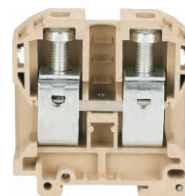
Part No. Order No. Pcs/Pkt.

JSAK 25EN 100107006 40

JSAK 25EN GY 100107006GY 40

AP 16 100204003 100





Certificates	
Insulating material, Flammability rating	
Dimensions	(mm)
Maximum electrical data	
Maximum bridge current	(A)
Electric parameter	
Rated voltage	(V)
Nominal current	(A)
Nominal cross section	(mm ²)
Connection capacity	(mm ²)

JSAK 35EN Universal Screw Terminal Block

Technical parameters		
CE RoHS		
PA, V0		
Width	Length	Height
18	58.6	61.3
I _{max} (A)	U _{max} (V)	
125	800	
150		
IEC	UL	
1000	600	
125	115	
35	AWG 12-2	
Rigid conductor	Flexible conductor	
2.5-16	2.5-35	

JSAK 70/35 Universal Screw Terminal Block

Technical parameters		
CE RoHS		
PA, V0		
Width	Length	Height
22	75	78
I _{max} (A)	U _{max} (V)	
192	750	
192		
IEC	UL	
1000	600	
192	150	
70	AWG 4-2	
Rigid conductor	Flexible conductor	
16-16	16-70	

Description	Color
Terminal Block	Beige
	Grey
	Blue
Ground Terminal Block	Yellow/Green

Ordering data

Part No.	Order No.	Pcs/Pkt.
JSAK 35EN	100107007	20
JSAK 35EN GY	100107007GY	20
JEK 35/35	100108006	20

Ordering data

Part No.	Order No.	Pcs/Pkt.
JSAK 70/35	100107008	9
JSAK 70/35 GY	100107008GY	9

Accessories

End cover	
Partition plate	
Fixed bridge	Seats
	2
	3
	...
	10
	Customized



AP 35	100204004	100
② JSAK 35Q2	100213028	
③ JSAK 35Q3	100213029	
⑩ JSAK 35Q10	100213017	20

Marker strip	
Blank	White
Standard numbers	White
Customized words	White

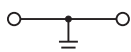


DEK 6	100222028	100
DEK 6	100222029	100
DEK 6	100222030	100

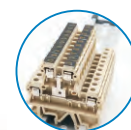
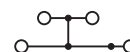
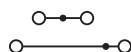
JEK 35/35 Universal Screw Ground Terminal Block

AP 70	100204005	100
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DEK 6	100222028	100
DEK 6	100222029	100
DEK 6	100222030	100



Double Levels Terminal Blocks



JDK 4Q/35 Double Levels Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
6.1	55.7	55.8

$I_{max}(A)$ $U_{max}(V)$

32 500

32

IEC

UL

500

300

32

-

4

-

Rigid conductor

Flexible conductor

0.5-6

0.5-4

Ordering data

Part No.	Order No.	Pcs/Pkt.
JDK 4Q/35	100107009	50
JDK 4Q/35 GY	100107009GY	50

JDK 4QV/35 Double Levels Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
6.1	55.7	55.8

$I_{max}(A)$ $U_{max}(V)$

32 500

32

IEC

UL

500

300

32

-

4

-

Rigid conductor

Flexible conductor

0.5-6

0.5-4

Ordering data

Part No.	Order No.	Pcs/Pkt.
JDK 4QV/35	100107010	50
JDK 4QV/35 GY	100107010GY	50

Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current

(A)

Electric parameter

Rated voltage

(V)

Nominal current

(A)

Nominal cross section

(mm²)

Connection capacity

(mm²)

Description

Color

Terminal Block

Beige

Grey

Blue

Ground Terminal Block

Yellow/Green

Accessories

End cover

Partition plate

Fixed bridge

Seats

2

Silver

3

Silver

...

Silver

10

Silver

Customized

Marker strip

Blank

White

Standard numbers

White

Customized words

White

② JDK 4Q 2

[100213019](#)

③ JDK 4Q 3

[100213020](#)

⑩ JDK 4Q 10

[100213018](#)

② JDK 4Q 2

[100213019](#)

③ JDK 4Q 3

[100213020](#)

⑩ JDK 4Q 10

[100213018](#)

DEK 6

[100222028](#)

100

DEK 6

[100222029](#)

100

DEK 6

[100222030](#)

100

DEK 6

[100222028](#)

100

DEK 6

[100222029](#)

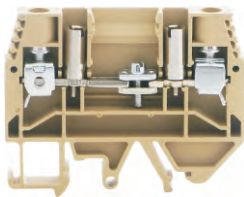
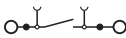
100

DEK 6

[100222030](#)

100

Test Disconnect
Terminal Blocks



JWTL6/1S Test DisconnectTerminal Block

Technical parameters

Certificates		CE RoHS		
Insulating material, Flammability rating		PA,V0		
Dimensions		Width	Length	Height
		8	66.2	51.8
Maximum electrical data		I _{max} (A)	U _{max} (V)	
		57	630	
Maximum bridge current		41		
Electric parameter		IEC	UL	
Rated voltage		500	400	
Nominal current		41	-	
Nominal cross section		6	-	
Connection capacity		Rigid conductor		Flexible conductor
		0.75-6		0.75-6

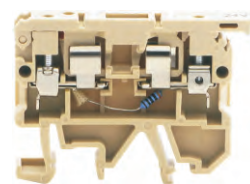
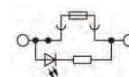
Ordering data

Description	Color	Part No.	Order No.	Pcs/Pkt.
Terminal Block	Beige	JWTL 6/1S	100107011	50
	Grey	JWTL 6/1S GY	100107011GY	50
	Blue			
Ground Terminal Block	Yellow/Green			

Accessories

End cover		AP WTL 6/1	100204007	100
Partition plate				
Fixed bridge	Seats	② JSAK 6Q2	100213013	
	2	③ JSAK 6Q3	100213014	
	3	⑩ JSAK 6Q10	100213012	20
	...			
	10			
	Customized			
Marker strip				
Blank		DEK 6	100222028	100
Standard numbers		DEK 6	100222029	100
Customized words		DEK 6	100222030	100

Fuse Terminal Blocks



JASK 1EN Fuse Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
8.1	58.8	42

$I_{max}(A)$ $U_{max}(V)$

6.3 500

6.3

IEC UL

500

6.3

4 AWG 22-12

Rigid conductor Flexible conductor

0.5-4

Ordering data

Part No.	Order No.	Pcs/Pkt.
JASK 1EN	100107012	50
JASK 1EN GY	100107012GY	50

JASK 1ENLED Fuse Terminal Block(LED)

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
8.1	58.8	42

$I_{max}(A)$ $U_{max}(V)$

6.3 500

6.3

IEC UL

500

6.3

4 AWG 22-12

Rigid conductor Flexible conductor

0.5-4

Ordering data

Part No.	Order No.	Pcs/Pkt.
JASK 1EN LED	100107013	50
JASK 1EN LED GY	100107013GY	50

Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current (A)

Electric parameter

Rated voltage (V)

Nominal current (A)

Nominal cross section (mm²)

Connection capacity (mm²)

Description Color

Terminal Block Beige

Grey

Blue

Ground Terminal Block Yellow/Green

Accessories

End cover

Partition plate

Fixed bridge

Seats

2

● Silver

3

● Silver

...

● Silver

10

● Silver

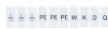
Customized

Marker strip

Blank

Standard numbers

Customized words



White

White

White

DEK 6 [100222028](#) 100

DEK 6 [100222029](#) 100

DEK 6 [100222030](#) 100

DEK 6 [100222028](#) 100

DEK 6 [100222029](#) 100

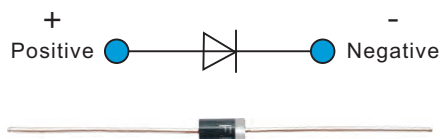
DEK 6 [100222030](#) 100

Customized products Diode Terminal Blocks

A diode usually consists of a PN junction with positive and negative terminals, and its characteristic is unidirectional conductivity, a semiconductor device that converts AC power passing through the terminals into DC power. In a circuit, current can only flow in from the positive pole of the diode and out from the negative pole.

Considering the internal space of the terminal block, our regular configuration is 1N4007 (1A, 1200V) and FR207 (2A, 1000V); If the terminal block space is sufficient, other ampere (A) diodes can be selected.

Description	Color
Terminal Block	Grey Blue Orange



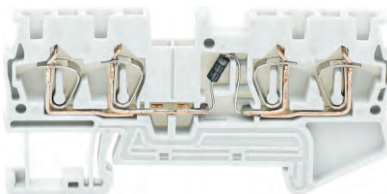
Contact us for other customized diode terminal block types.

Description	Color
Terminal Block	Grey Blue Orange



JST 2.5-DT Diode Terminal Block

Ordering data		
Part No.	Order No.	Pcs/Pkt.
JST 2.5-DT	100103018	100
JST 2.5-DT BU	100103018BU	100
JST 2.5-DT OG	100103018OG	100



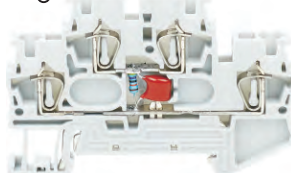
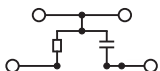
JST 2.5-QU-DT Diode Terminal Block

Ordering data		
Part No.	Order No.	Pcs/Pkt.
JST 2.5-QU-DT	100103020	50
JST 2.5-QU-DT BU	100103020BU	50
JST 2.5-QU-DT OG	100103020OG	50



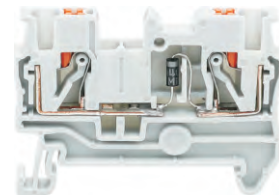
JSTTB 2.5-DT Diode Terminal Block

Ordering data		
Part No.	Order No.	Pcs/Pkt.
JSTTB 2.5-DT	100103024	50
JSTTB 2.5-DT BU	100103024BU	50
JSTTB 2.5-DT OG	100103024OG	50



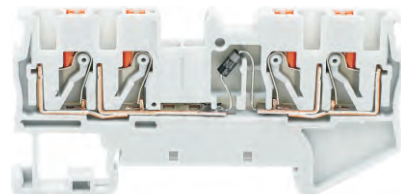
JSTTB 2.5-DT Capacity Terminal Block

Ordering data		
Part No.	Order No.	Pcs/Pkt.
JSTTB2.5-PE/L-RC	100104016	50
JSTTB2.5-PE/L-RCBU	100104016BU	50
JSTTB2.5-PE/L-RCOG	100104016OG	50



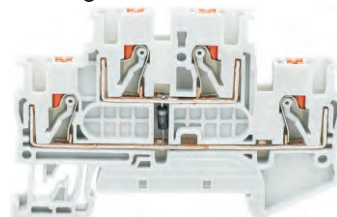
JPT 2.5-DT Diode Terminal Block

Ordering data		
Part No.	Order No.	Pcs/Pkt.
JPT 2.5-DT	100105026	100
JPT 2.5-DT BU	100105026BU	100
JPT 2.5-DT OG	100105026OG	100



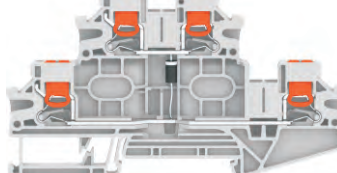
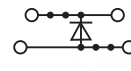
JPT 2.5-QU-DT Diode Terminal Block

Ordering data		
Part No.	Order No.	Pcs/Pkt.
JPT 2.5-QU-DT	100105028	50
JPT 2.5-QU-DT BU	100105028BU	50



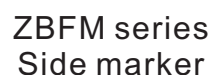
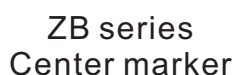
JPTTB 2.5-DT Diode Terminal Block

Ordering data		
Part No.	Order No.	Pcs/Pkt.
JPTTB 2.5-DT	100105029	50
JPTTB 2.5-DT BU	100105029BU	50



JPTTBV 2.5-DT Diode Terminal Block

Ordering data		
Part No.	Order No.	Pcs/Pkt.
JPTTBV 2.5-DT	100111004	
JPTTBV 2.5-DT BU	100111004BU	
JPTTBV 2.5-DT OG	100111004OG	



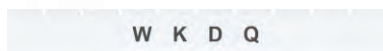
Blank



Horizontal



Vertical



Other color can
be customized

Color



Marking, for JSAK Series
Terminal Blocks

Ordering data		
Part No.	Order No.	Pcs/Pkt.
Blank DEK6	100222028	100
Standard numbers DEK6	100222029	100
Customized words DEK6	100222030	100



Marking, for terminals with a
minimum thickness of 3.5mm

Ordering data		
Part No.	Order No.	Pcs/Pkt.
Blank ZB3.5	100222001	100
Standard numbers ZB3.5	100222002	100
Customized words ZB3.5	100222003	100



Marking, for terminals with a
minimum thickness of 4.2mm

Ordering data		
Part No.	Order No.	Pcs/Pkt.
Blank ZB4	100222004	100
Standard numbers ZB4	100222005	100
Customized words ZB4	100222006	100



Marking, for terminals with a
minimum thickness of 5.2mm

Ordering data		
Part No.	Order No.	Pcs/Pkt.
Blank ZB5	100222007	100
Standard numbers ZB5	100222008	100
Customized words ZB5	100222009	100



Marking, for terminals with a
minimum thickness of 6.2mm

Ordering data		
Part No.	Order No.	Pcs/Pkt.
Blank ZB6	100222010	100
Standard numbers ZB6	100222011	100
Customized words ZB6	100222012	100



Marking, for terminals with a
minimum thickness of 8.2mm

Ordering data		
Part No.	Order No.	Pcs/Pkt.
Blank ZB8	100222013	100
Standard numbers ZB8	100222014	100
Customized words ZB8	100222015	100



Marking, for terminals with a
minimum thickness of 10.2mm

Ordering data		
Part No.	Order No.	Pcs/Pkt.
Blank ZB10	100222016	50
Standard numbers ZB10	100222017	50
Customized words ZB10	100222018	50



Marking, for terminals with a
minimum thickness of 12.2mm

Ordering data		
Part No.	Order No.	Pcs/Pkt.
Blank ZB12	100222034	50
Standard numbers ZB12	100222035	50
Customized words ZB12	100222036	50



Marking, for terminals with a
minimum thickness of 3.5mm

Ordering data		
Part No.	Order No.	Pcs/Pkt.
Blank ZBFM3.5	100222019	100
Standard numbers ZBFM3.5	100222020	100
Customized words ZBFM3.5	100222021	100



Marking, for terminals with a
minimum thickness of 5.2mm

Ordering data		
Part No.	Order No.	Pcs/Pkt.
Blank ZBFM5	100222022	100
Standard numbers ZBFM5	100222023	100
Customized words ZBFM5	100222024	100

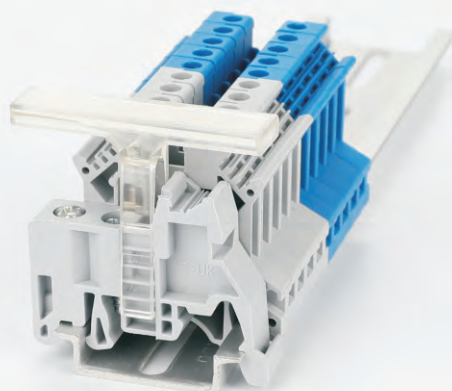


Marking, for terminals with a
minimum thickness of 6.2mm

Ordering data		
Part No.	Order No.	Pcs/Pkt.
Blank ZBFM6	100222025	100
Standard numbers ZBFM6	100222026	100
Customized words ZBFM6	100222027	100

Terminal Block Markers

Can be installed on the end stops to mark the terminal blocks



JKLM-A



JB 1



JB 2

Ordering data		
Part No.	Order No.	Pcs/Pkt.
JKLM-A	100221001	100

Ordering data		
Part No.	Order No.	Pcs/Pkt.
JB 1 GY	100221002GY	100
JB 1	100221002	100

Ordering data		
Part No.	Order No.	Pcs/Pkt.
JB 2	100221003	100

Dust-proof Cover

Waterproof and dust proof, convenient to use, safe and reliable.
Easy to install and quick to remove.



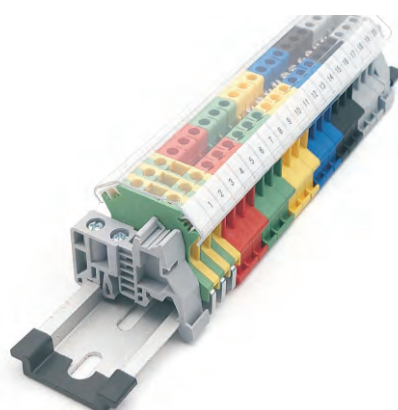
FZ-JUK2.5B



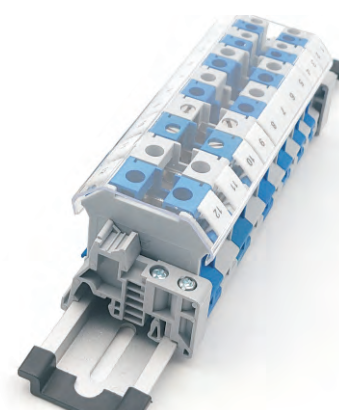
FCZ-JUK3-25

Ordering data		
Part No.	Order No.	Pcs/Pkt.
FZ-JUK 2.5B	100224031	50

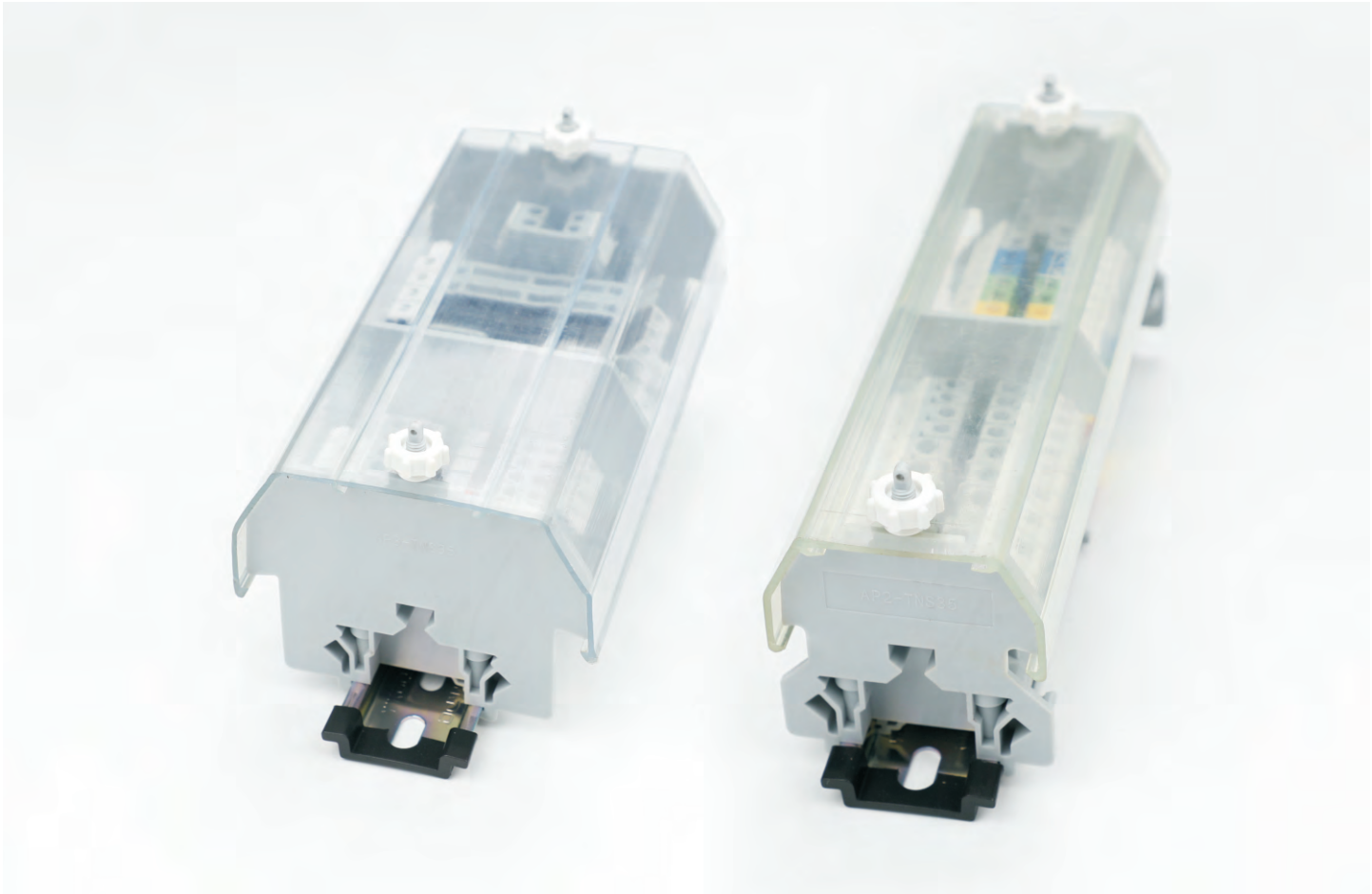
Ordering data		
Part No.	Order No.	Pcs/Pkt.
FZ-JUK3-25	100224032	50



Applicable Scope: JUK1.5N-JUK2.5B



Applicable Scope: JUK3N-JUK25N



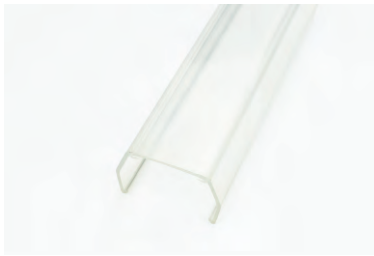
AP2-TU

Ordering data		
Part No.	Order No.	Pcs/Pkt.
AP2-TU	100224046	



AP2-TWS35

Ordering data		
Part No.	Order No.	Pcs/Pkt.
AP2-TWS35	100224044	



AP2-METER

Ordering data		
Part No.	Order No.	Pcs/Pkt.
AP2-METER	100224048	



AP3-TU

Ordering data		
Part No.	Order No.	Pcs/Pkt.
AP3-TU	100224047	



AP3-TWS35

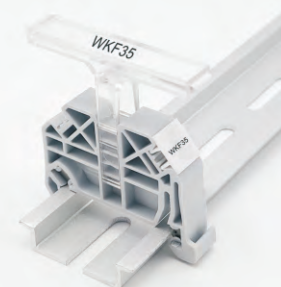
Ordering data		
Part No.	Order No.	Pcs/Pkt.
AP3-TWS35	100224045	



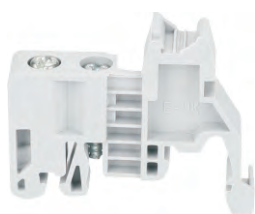
AP3-METER

Ordering data		
Part No.	Order No.	Pcs/Pkt.
AP3-METER	100224049	

End Bracket/Stop

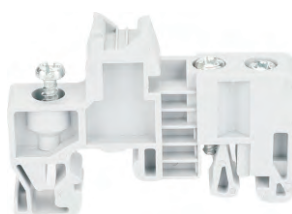


WKF35
Marker strips and marker
holders can be installed



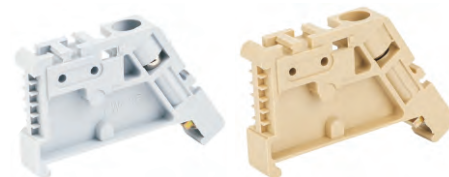
E/JUK

Ordering data		
Part No.	Order No.	Pcs/Pkt.
E/JUK	100223001	100
Applicable Scope: NS 35		
Marker: JKLM-A, ZB10		



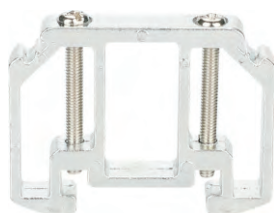
E/JUK-2

Ordering data		
Part No.	Order No.	Pcs/Pkt.
E/JUK-2	100223002	100
Applicable Scope: NS 35		
Marker: JKLM-A, ZB8		



JEW 35

Ordering data		
Part No.	Order No.	Pcs/Pkt.
JEW 35 GY	100223003GY	100
JEW 35	100223003	100
Applicable Scope: NS 35		



E/JAL

Ordering data		
Part No.	Order No.	Pcs/Pkt.
E/JAL	100223004	50
Applicable Scope: NS 35		



E/FE-2

Ordering data		
Part No.	Order No.	Pcs/Pkt.
E/FE-2	100223005	100
Applicable Scope: NS 35		



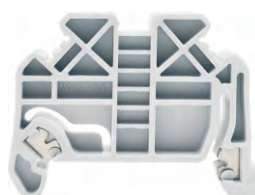
249-117

Ordering data		
Part No.	Order No.	Pcs/Pkt.
249-117	100223007	100
Applicable Scope: NS 35		



WKF15

Ordering data		
Part No.	Order No.	Pcs/Pkt.
WKF 15	100223010	100
Applicable Scope: NS 15		
Marker: JKLM-3, ZBFM 5		



WKF35

Ordering data		
Part No.	Order No.	Pcs/Pkt.
WKF 35	100223008	100
Applicable Scope: NS 35		
Marker: JKLM-A, ZB10		



WKF35/S

Ordering data		
Part No.	Order No.	Pcs/Pkt.
WKF35/S	100223009	100
Applicable Scope: NS 35		
Marker: JKLM-3, ZBFM5		

Din Rail& Accessories

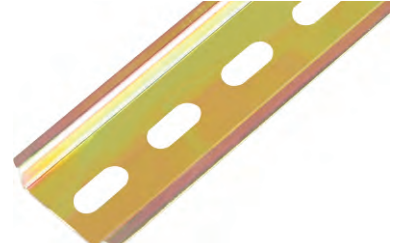
According to different purposes, WONKE provide DIN Rails in different material steel and aluminum.



NS 15-S (Steel)



NS 35-AL (Aluminum)

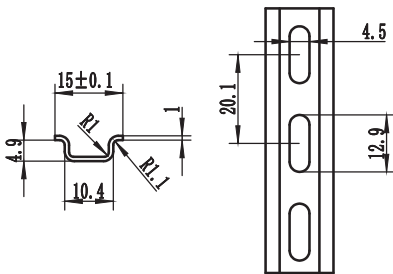


NS 35-S (Steel)

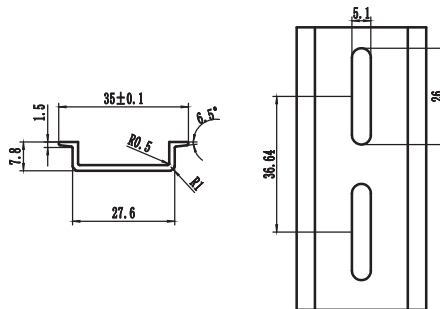
Ordering data		
Part No.	Order No.	Pcs/Pkt.
NS 15-S-1.0(1M)	100224041	100

Ordering data		
Part No.	Order No.	Pcs/Pkt.
NS35-AL-1.1(1M)	100224035	100
NS35-AL-1.1(2M)	100224036	50
NS35-AL-1.3(1M)	100224001	100
NS35-AL-1.3(2M)	100224002	50
NS35-AL-1.5(1M)	100224003	100
NS35-AL-1.5(2M)	100224004	50

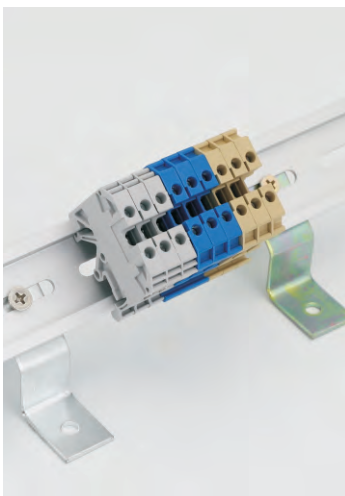
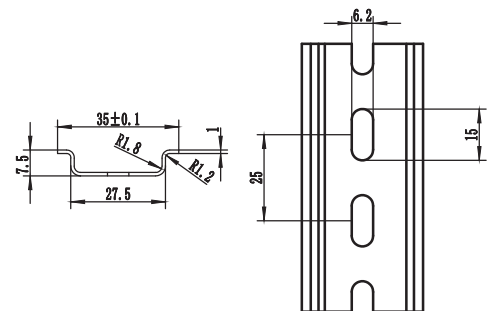
Ordering data		
Part No.	Order No.	Pcs/Pkt.
NS35-S-0.9(1M)	100224038	100
NS35-S-0.9(2M)	100224039	60
NS35-S-1.0(0.5M)	100224030	100
NS35-S-1.0(1M)	100224005	100
NS35-S-1.0(2M)	100224006	60
NS35-S-1.2(1M)	100224007	100
NS35-S-1.2(2m)	100224008	60



NS35-AL-1.5 Drawing
Contact us for other drawings



NS35-S-1.0 Drawing
Contact us for other drawings



TSTW DIN Rail Holder

Ordering data		
Part No.	Order No.	Pcs/Pkt.
TSTW	100224010	50



NS35HT

Ordering data		
Part No.	Order No.	Pcs/Pkt.
NS35HT-B Black	100224009	100
NS35HT-T Transparent	100224009T	100

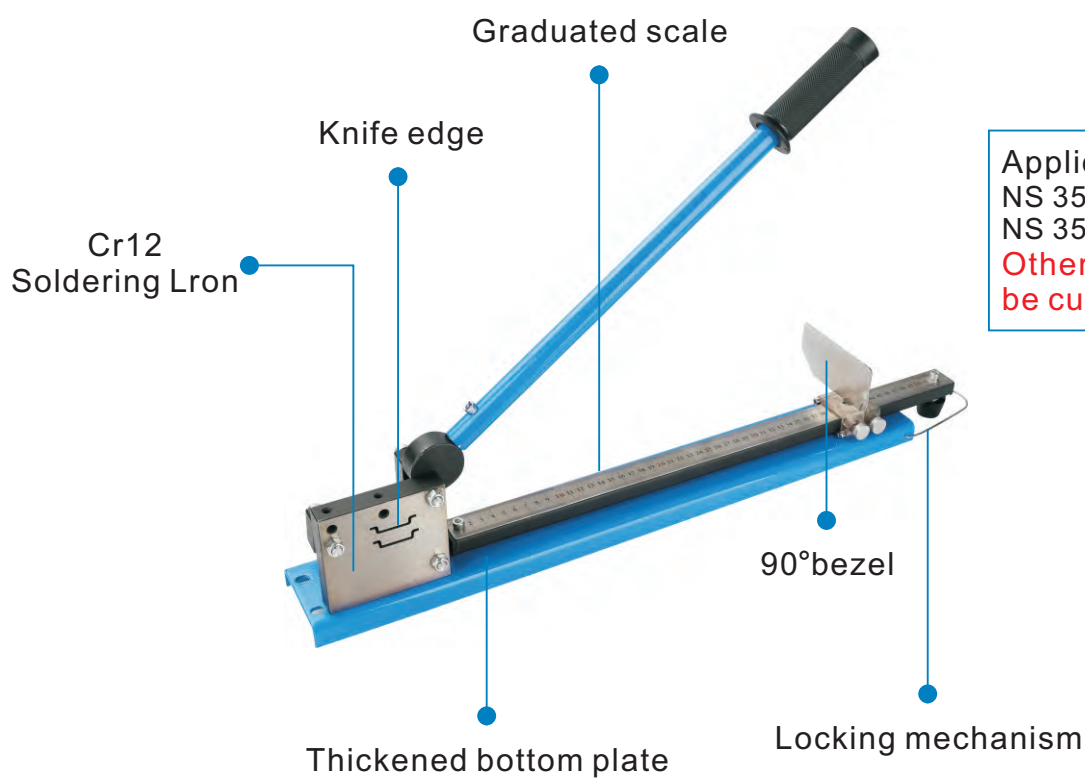
Din Rail Cutter Machine

Cr12 Soldering iron, high strength and wear resistance. the cut surface of DIN rail is smooth and free of burrs. With 50cm length graduated scale, cutting accurate. The bezel can be rotated at 90°, making cutting more convenient. Locking mechanism, humanized design, convenient for storage and transportation.

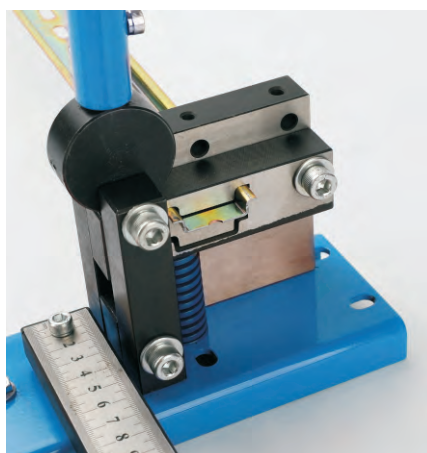
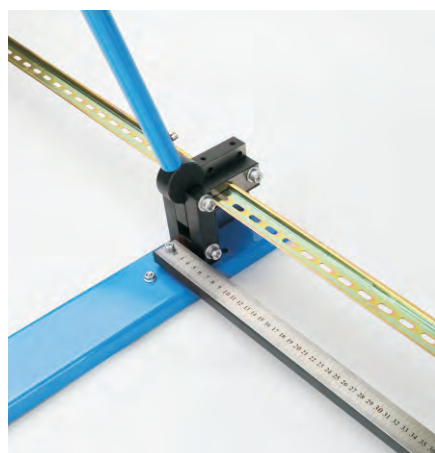
WKT-NS 02 Order No.:100224011

Width×Length×Height:642×145×165mm

Hole dimension of bottom plate: 8.2mm



Applicable rails:
NS 35-S-1.0
NS 35-AL-1.5
Other specifications can be customized



Tools



WKT 2.5x75

Ordering data		
Part No.	Order No.	Pcs/Pkt.
WKT 2.5x75	104103001	10



WKT 5x100

Ordering data		
Part No.	Order No.	Pcs/Pkt.
WKT 5x100	104103002	10

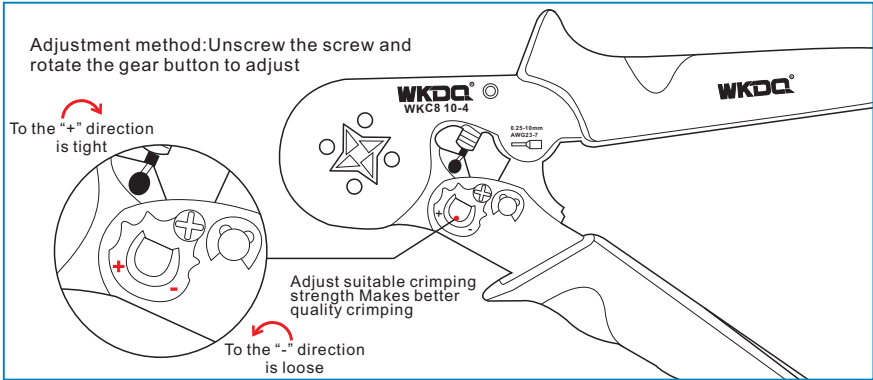


HS-700B

Ordering data		
Part No.	Order No.	Pcs/Pkt.
HS-700B	104101003	50

Crimp Tool WKC8 Series

WKC8(10-4) Cross section:0.25mm²~10mm²
Square shape after crimped
WKC8(6-6) Cross section:0.25mm²~6mm²
Hexagon shape after crimped



WKC8(10-4)

Ordering data		
Part No.	Order No.	Pcs/Pkt.
WKC8(10-4)	104101001	10



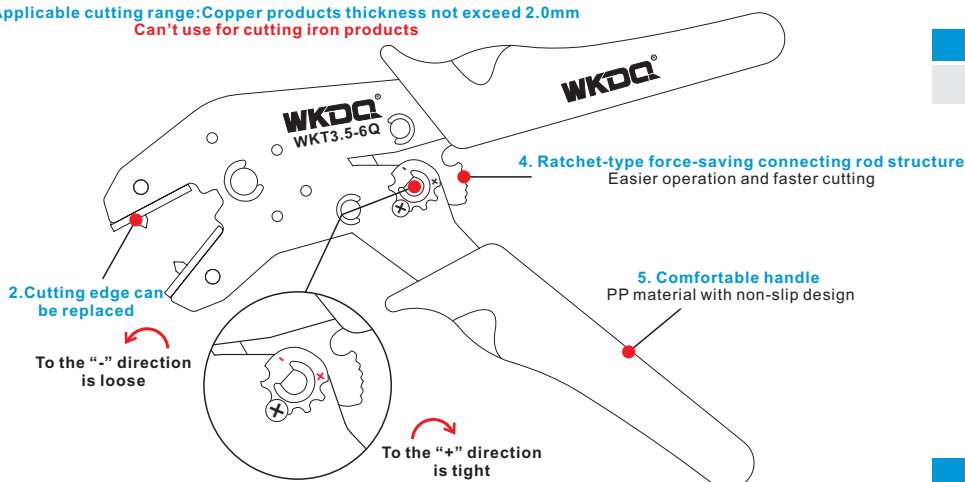
WKC8(6-6)

Ordering data		
Part No.	Order No.	Pcs/Pkt.
WKC8(6-6)	104101002	10

Cutting Plier Tool

Suitable for cutting FBS, JEB bridges

1. Applicable cutting range: Copper products thickness not exceed 2.0mm
Can't use for cutting iron products



3. Adjustment method: Unscrew the screw and rotate the gear button to adjust
Makes better quality crimping by adjusting the force.



WKT 3.5-6Q

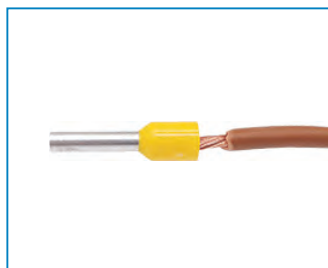
Ordering data		
Part No.	Order No.	Pcs/Pkt.
WKT 3.5-6Q	104102001	10



WKT 6-10Q

Ordering data		
Part No.	Order No.	Pcs/Pkt.
WKT 6-10Q	104102002	10

Crimping operation



1. Put the stripped wire into the ferrule.



2. Press the handle to release the crimping hole.

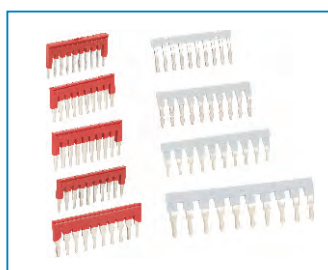


3. Put the ferrule into the crimping hole, and press the handle, after hearing click sound, then release the handle



4. Take out the ferrule, and make the tension testing.

Cutting operation



1. Suitable for FBS, JEB bridges



2. Press the handle to open the cutting mouth.



3. Put the bridge pin on the cutting edge.



4. Press the handle, and cut the bridges.

Automatic wire stripping and crimping machine

Product introduction

This model is designed for crimping tube terminal, suitable for wires with cross section 0.5-4mm². The desktop type machine is space saving, the production of wiring harness has strong mobility, vibration plate feeding, automatic trigger start, stripping integrated operation of stripping wire, insert into ferrules and crimping is convenient and quick. It is suitable for crimping, stripping variety of single-grain tubeterminals to wires at one time.



Features

Touch man-machine interface numerical control operation

Stripping through the terminal without reverse wire

Horizontal crimping from left and right

Fool-proof design automatically triggers to start

Technical parameters

Product name Automatic wire stripping and pressing machine for Tubular terminals

Part No. WKT2.5VE Order No. 104101101

WKT4VE、WKT6VE Can be customized

Stripping length 8-12mm can be customized

Production capacity 3 seconds/wire

Control method Touch panel, electronic control, pneumatic control

Operation mode Automatically triggers to start/Hand operation

Applicable wire BVR solid wire 0.5-4mm²; Flexible wire 0.5-2.5mm²

Terminal supply Vibration plate convey tubular end automatically

Crimping method Horizontal crimping from left and right

Replace product Only need 5 seconds to replace other specification products

Rated power AV220V 50Hz

Working pressure 0.3-0.8MPA (Access to dry air source not less than 0.3MPA)

Operating temperature -10/40℃

Weight Around 30kgs

Overall dimension 42cm×40cm×39cm



Vibration plate feeding method, replace the terminal block conveniently and fastly.



AKG Busbar Connection Terminal Block

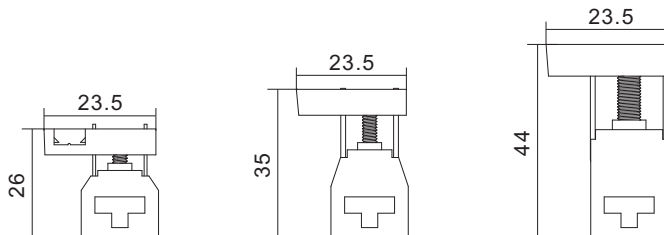
1. Can be installed on 3x10mm and 6x6mm busbar
2. Safely assembly way: Busbar pass through the terminal block
3. Fixed tightly

Busbar Support

Four types of supports made of insulating material, suitable for 3x10mm or 6x6mm busbars.

1. Single-layer bracket JAB/SS (Screw-free).
2. Double-layer bracket JAB/2SS for dislocation arrangement on both sides of N-line and PE-line bus bars.
3. The three-layer bracket JAB/3SS is used for the dislocation arrangement on the three sides of the L-line, N-line and PE-line busbars.

Unit:mm



Nominal cross section	(mm ²)
Connection capacity	(mm ²)

Description	Color
Busbar connection terminal:4mm ²	● Black ● Blue ● Yellow/Green

Busbar:Copper	
Busbar holder	
Clamp direct type	Grey
Screw tighten type	Grey
Double layers	Grey
Triple layers	Grey
Marker strip	
Blank	White
Standard numbers	White
Customized words	White

JAKG 4		
Technical parameters		
AWG20-12		
Solid wire	Stranded wire	
0.5-4	0.5-4	

Ordering data		
Part No.	Order No.	Pcs/Pkt.
JAKG 4	100701001	100
JAKG 4BU	100701001BU	100
JAKG 4PE	100701001PE	100

CU3*10	100701004	
JAB/SS	100702001	100
JAB/SS-2	100702002	100
JAB/2SS	100702003	100
JAB/3SS	100702004	100
ZB 5	100222007	100
ZB 5	100222008	100
ZB 5	100222009	100

JAKG 16		
Technical parameters		
AWG16-6		
Solid wire	Stranded wire	
1.5-16	1.5-16	

Ordering data		
Part No.	Order No.	Pcs/Pkt.
JAKG 16	100701002	100
JAKG 16BU	100701002BU	100
JAKG 16PE	100701002PE	100

CU3*10	100701004	
JAB/SS	100702001	100
JAB/SS-2	100702002	100
JAB/2SS	100702003	100
JAB/3SS	100702004	100
ZB 6	100222010	100
ZB 6	100222011	100
ZB 6	100222012	100

JAKG 35		
Technical parameters		
AWG16-2		
Solid wire	Stranded wire	
1.5-35	1.5-35	

Ordering data		
Part No.	Order No.	Pcs/Pkt.
JAKG 35	100701003	100
JAKG 35BU	100701003BU	100
JAKG 35PE	100701003PE	100

CU3*10	100701004	
JAB/SS	100702001	100
JAB/SS-2	100702002	100
JAB/2SS	100702003	100
JAB/3SS	100702004	100
ZB 8	100222013	100
ZB 8	100222014	100
ZB 8	100222015	100



JAB/SS



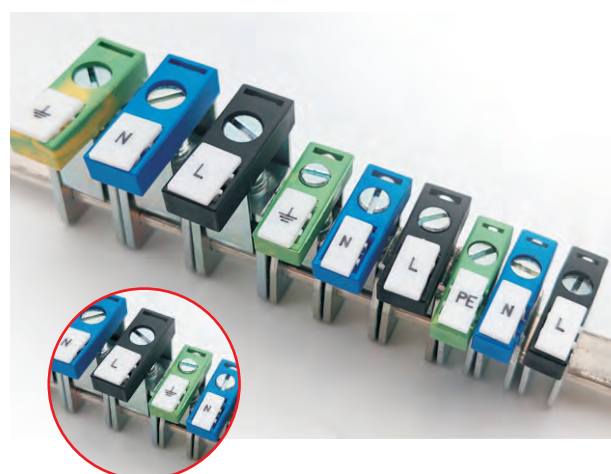
JAB/2SS



JAB/SS-2



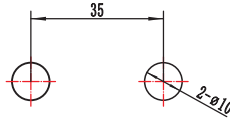
JAB/3SS



Marker strips can be placed.



Unit:mm



Installation hole

JY1-2 High-voltage Connecting Switch

Electric parameter

Rated voltage/Current (V/A)	660/24
Cross section (mm ²)	2.5

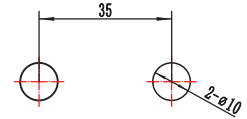
Ordering data

Description	Color
Terminal Block	Beige Grey Blue Red Yellow Green

Part No.	Order No.
JY1-2	1012001
JY1-2 GY	101200GY
JY1-2 BU	1012001BU
JY1-2 RD	1012001RD
JY1-2 YE	1012001YE
JY1-2 GE	1012001GE



Unit:mm



Installation hole

JL1-2.5/2 High-voltage Connecting Switch

Electric parameter

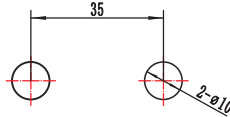
Rated voltage/Current (V/A)	660/24
Cross section (mm ²)	2.5

Ordering data

Part No.	Order No.
JL1-2.5/2	1012002
JL1-2.5/2 GY	1012002GY
JL1-2.5/2 BU	1012001BU
JL1-2.5/2 RD	1012001RD
JL1-2.5/2 YE	1012001YE
JL1-2.5/2 GE	1012001GE



Unit:mm



Installation hole

JL1-2.5/2E-35 High-voltage Connecting Switch

Electric parameter

Rated voltage/Current (V/A)	660/24
Cross section (mm ²)	2.5

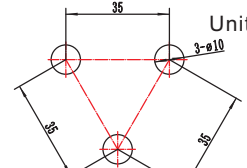
Ordering data

Description	Color
Terminal Block	Beige Grey Blue Red Yellow Green

Part No.	Order No.
JL1-2.5/2E-35	1012003
JL1-2.5/2E-35 BU	1012003BU
JL1-2.5/2E-35 RD	1012003RD
JL1-2.5/2E-35 YE	1012003YE
JL1-2.5/2E-35 GE	1012003GE



Unit:mm



Installation hole

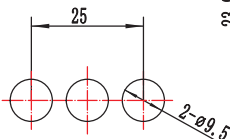
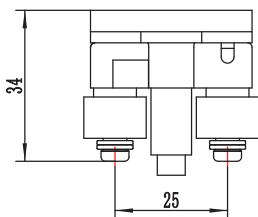
JY1-3 High-voltage Connecting Switch

Electric parameter

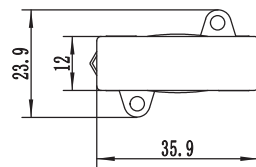
Rated voltage/Current (V/A)	660/24
Cross section (mm ²)	2.5

Ordering data

Part No.	Order No.
JY1-3	1012005
JY1-3 RD	1012005RD
JY1-3 YE	1012005YE



Installation hole



Unit:mm

YB2-2 High-voltage Connecting Switch

Electric parameter

Rated voltage/Current (V/A)	660/24
Cross section (mm ²)	2.5

Ordering data

Description	Color
Terminal Block	Beige Grey Blue Red Yellow Green

Part No.	Order No.
JYB2-2	1012004
JYB2-2 GY	1012004GY
JYB2-2 RD	1012004RD
JYB2-2 YE	1012004YE
JYB2-2 GE	1012004GE



BHZ-JY1-2

Ordering data

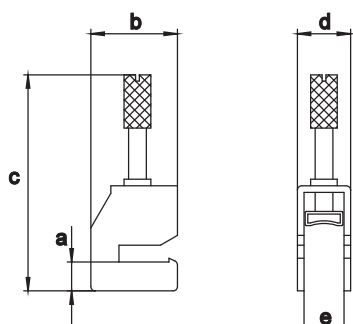
Part No.	Order No.	Pcs/Pkt.
BHZ-JY1-2	1012099	



Min. H (mm)	Max. H (mm)	Part No.
17	23	SU 201/206
22	29	SU 202/207
26	39	SU 203/208
39	57	SU 204/209
44	66	SU 205/300

SU Shield connection clamp

Busbar Thickness	Conductor Cross Section	Stack Space	Torque (Nm)	Part No.	Order No.
4-5mm	1-4mm ²	-	2Nm	SU 201	101301001
4-5mm	2.5-16mm ²	8x8mm	3Nm	SU 202	101301002
4-5mm	16-50mm ²	10.5x11mm	6-8Nm	SU 203	101301003
4-5mm	35-70mm ²	16.5x15mm	10-12Nm	SU 204	101301004
4-5mm	70-185mm ²	22.5x20mm	12-15Nm	SU 205	101301005
9-10mm	1-4mm ²	-	2Nm	SU 206	101301006
9-10mm	2.5-16mm ²	8x8mm	3Nm	SU 207	101301007
9-10mm	16-50mm ²	10.5x11mm	6-8Nm	SU 208	101301008
9-10mm	35-70mm ²	16.5x15mm	10-12Nm	SU 209	101301009
9-10mm	70-185mm ²	22.5x20mm	12-15Nm	SU 210	101301010



Part No.	Dimensions (mm)								Order No.
	A	B	C	D	E	Cable Diameter	Screw thread	Torque	
SK 5	6.5	19.5	2.0	47.5	6.5	φ5	M4	0.4	101302001
SK 8	6.5	19.5	2.6	49.5	9	φ8	M4	0.6	101302002
SK 14	6.5	19.5	2.6	60.6	14	φ14	M4	0.8	101302003
SK 20	6.5	19.5	2.6	75	21	φ20	M4	0.7	101302004
SK 28	6.5	20	2.6	96	28.5	φ28	M4	1.5	101302005
SK 35	6.5	20	2.8	106.5	36	φ35	M4	1.7	101302006

Relay Module

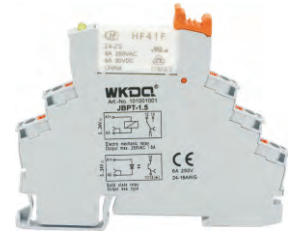
Industrial Relay Module System

Relay Module Base

Relay base, suitable for miniature power relays or solid state relays with a nominal voltage from 12 to 24V DC

The advantages:

- Integrated freewheeling diode for input circuit and interference suppression circuit
- LED indicator for status display
- Safe isolation in accordance with DINEN 50178 between coil and contact
- Professional marking material
- Professional bridging of adjacent modules saves wiring time (A2 and 11/13)
- FBS 2-6 plug-in bridges for the input and output side



JBPT1.5 and JAPT1.5 Relay module, push-in connection technology

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
6.2	78	93

250V AC/DC(Contact side)

Max 8A(Depends on application/assembly)

17.5

-40°C-85°C(Depends on application/assembly)

Rigid conductor	Flexible conductor	AWG
0.14-1.5	0.14-1.5	24-16

Ordering data

Part No.	Order No.	Pcs/Pkt.
JBPT1.5(12V Relay)	101002006	10
JBPT1.5(24V Relay)	101002007	10
JAPT1.5(12V Relay)	101002009	10
JAPT1.5(12V Relay)	101002010	10

Certificates
Insulating material, Flammability rating

Dimensions (mm)

Rated voltage U_N

U_N Rated current

Maximum bridge current

Electric parameter

Ambient temperature (working)

Connection capacity (mm²)

Description	Color
Relay base, changeover contact(PDT), I/O Fully isolated push-in connection	● Grey
Relay base, Normally open contact(PDT), I/O Fully isolated push-in connection	● Grey
Relay base, Negative switch, changeover contact (PDT), I/O Fully isolated push-in connection	● Grey

Accessories

Plug-in Bridge	Seats	
②	2	● Red
③	3	● Red
④	4	● Red
⑤	5	● Red
⑩	10	● Red

Marker strip		Color
Blank		White
Standard numbers	1 2 3 4 5 6 7 8 9 10	White
Customized words	WKDC	White

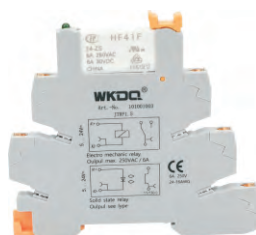
② FBS 2-6	100212017	200
③ FBS 3-6	100212018	100
④ FBS 4-6	100212019	100
⑤ FBS 5-6	100212020	100
⑩ FBS 10-6	100212016	50

ZB 6	100222010	100
ZB 6	100222011	100
ZB 6	100222012	100



Description	Color
Relay base, changeover contact(PDT), I/O Fully isolated push-in connection	● Grey
Relay base, Normally open contact(PDT), I/O Fully isolated push-in connection	● Grey
Relay base, Negative switch, changeover contact (PDT), I/O Fully isolated push-in connection	● Grey

Part No.	Order No.	Pcs/Pkt.
JBPT1.5(Base)	101001001	10
JAPT1.5(Base)	101001002	10



JTRP1.5 Relay module, push-in connection technology

Technical parameters

CE RoHS		
PA,V0		
Width	Length	Height
6.2	78	93
250V AC/DC(Contact side)		
Max 8A(Depends on application/assembly)		
17.5		
-40°C-85°C(Depends on application/assembly)		
Rigid conductor	Flexible conductor	AWG
0.14-1.5	0.14-1.5	24-16

Ordering data

Part No.	Order No.	Pcs/Pkt.
JTRP1.5(12V Relay)	101002012	10
JTRP1.5(24V Relay)	101002013	10

LBS20-1.5	101099001	20
ZB 6	100222010	100
ZB 6	100222011	100
ZB 6	100222012	100

JTRS1.5 Relay module, screw connection technology

Technical parameters

CE RoHS		
PA,V0		
Width	Length	Height
6.2	78	93
250V AC/DC(Contact side)		
Max 8A(Depends on application/assembly)		
17.5		
-40°C-85°C(Depends on application/assembly)		
Rigid conductor	Flexible conductor	AWG
0.14-1.5	0.14-1.5	24-16

Ordering data

Part No.	Order No.	Pcs/Pkt.
JTRS1.5(12V Relay)	101002015	10
JTRS1.5(24V Relay)	101002016	10

LBS20-1.5	101099001	20
ZB 6	100222010	100
ZB 6	100222011	100
ZB 6	100222012	100



Certificates	
Insulating material, Flammability rating	
Dimensions	(mm)
Rated voltage U _N	
U _N Rated current	
Maximum bridge current	
Electric parameter	
Ambient temperature (working)	
Connection capacity	(mm ²)

Description	Color
Relay base, changeover contact(PDT),I/O Fully isolated push-in connection	● Grey
Relay base,Normally open contact(PDT),I/O Fully isolated push-in connection	● Grey
Relay base,Changeover contact(PDT),I/O Fully isolated screw connection	● Grey
Relay base,Normally open contact(PDT),I/O Fully isolated screw connection	● Grey

Accessories

Plug-in Bridge	Seats	
	20	● Red
Marker strip		
Blank		White
Standard numbers	1 2 3 4 5 6 7 8 9 10	White
Customized words	A B C D E F G H I J K L M N O P Q R S T U V W X Y Z	White

Description	Color
Relay base, changeover contact(PDT),I/O Fully isolated push-in connection	● Grey
Relay base,Normally open contact(PDT),I/O Fully isolated push-in connection	● Grey
Relay base,Changeover contact(PDT),I/O Fully isolated screw connection	● Grey
Relay base,Normally open contact(PDT),I/O Fully isolated screw connection	● Grey

Part No.	Order No.	Pcs/Pkt.
JTRP1.5(Base)	101001003	10

Part No.	Order No.	Pcs/Pkt.
JTRS1.5(Base)	101003001	10

Relay Module

Industrial Relay Module System

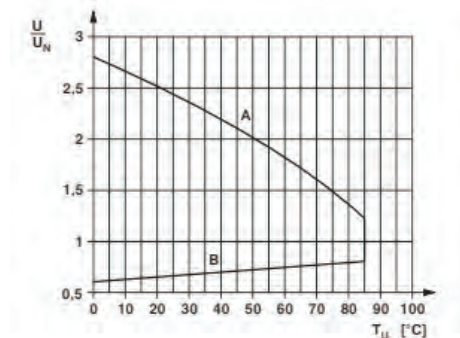
Push-in Connection Mini Power Relay

Relay base, suitable for miniature power relays or solid state relays with a nominal Plug-in relays with one changeover contact, suitable for JBPT1.5 and JAPT1.5 relay bases.

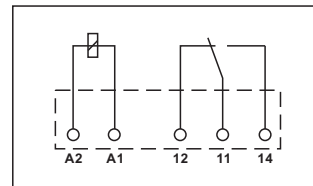
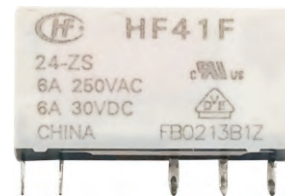
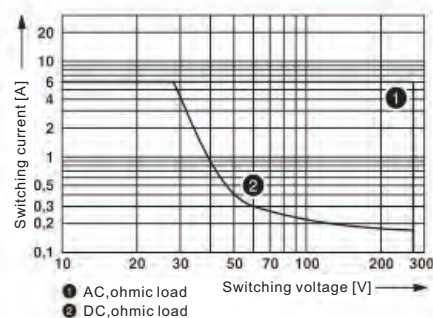
The advantages:

- Power contacts up to 6A
- Multi-layer gold contact or power contact
- High degree of protection, RT III (wash-proof), or RT II for relay with one changeover contact with manual operation
- Safe isolation in accordance with DIN EN 50178 between coil and contact
- Can be soldered in on PCB

Input voltage range



Interrupting rating



Dimensions	
	(mm)
Permissible	(mA)
Permissible range(with reference to U _N)	
Typical input current at U _N	(mA)
Typical response time at U _N	(ms)
Typical release time at U _N	(ms)
Output data	
Contact type	
Contact material	
Max.switching voltage	
Minimum switching voltage	
Limiting continuous current	
Maximum switch-on current	
Minimum switching current	
General data	
Test voltage(winding/contact)	
Ambient temperature(operation)	
Nominal operating mode	
Mechanical service life	
Standards/regulations	
Mounting position/mounting	

Description	Input voltage U _N
Plug-in miniature power relays, with power contacts	
	① 5V DC
	② 12V DC
	③ 24V DC

Relay with one changeover contact,max.6A		
Technical parameters		
Width	Length	Height
5	28	15
①	②	
See diagram		
14	7	
5	5	
2.5	2.5	
1PDT		1PDT
AgSnO		AgSnO,hard gold-plated
250V AC/DC		30V AC/36V AC
5V(at 100mA)		100mV(at 10mA)
6A		50mA
10A(4s)		50mA
10mA(at 12V)		1mA(at 24V)
General data		
4kV AC(50Hz,1min)		
-40°C-85°C		
100%operating factor		
2×10 cycles		
IEC 60664,EN 50178,EN61810-1		
Any/in rows with zero spacing		

Ordering data		
Part No.	Order No.	Pcs/Pkt.
HF41F 5V	101002001	
HF41F 12V	101002002	
HF41F 24V	101002003	

UKK

- 95% contact
- Flame retardant grade: UL94 V-0
- The nickel-plated copper conductor: suitable for copper cables or aluminum cables
- Maximum resistance short-circuit current can reach 100KA
- Certification: RoHS, CE

Screw guide hole
Blue transparent cover

Hinged and
removable cover

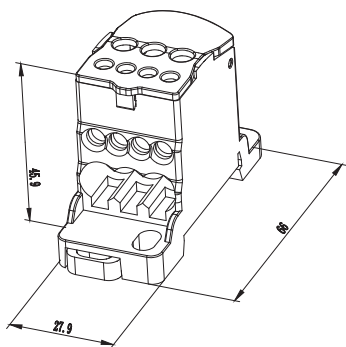
IP 20 anti-electric
shock safety type

Nickel-plated
copper conductor

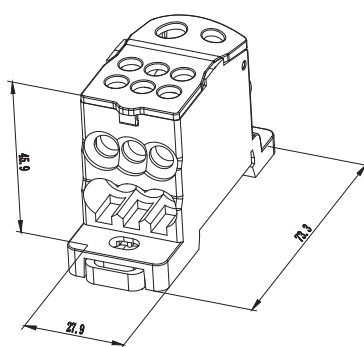
Easy to clamp:
snap into DIN rail



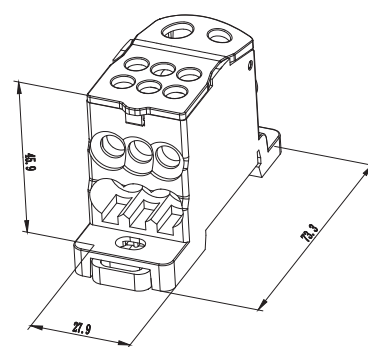
Part No.	Order No.	Pcs/Pkt.
UKK80A	100401001	10
I=80 A IEC 60947-7-1		
I=85 Amp UL/CSA		
Icw KA rms Is:3	Ipk KA:22	
Ui:690V IEC	Vin:600V UL	
Installation hole distance:54mm		
Modularity: single stranded wire, can be expanded by jumper wire, and doubled neutral wire		



Part No.	Order No.	Pcs/Pkt.
UKK125A	100401002	10
I=125 A IEC 60947-7-1		
I=125 Amp UL/CSA		
Icw KA rms Is:4.2	Ipk KA:30	
Ui:690V IEC	Vin:600V UL	
Installation hole distance:64mm		
Modularity: single stranded wire, can be expanded by jumper wire, and doubled neutral wire		



Part No.	Order No.	Pcs/Pkt.
UKK160A	100401003	10
I=160 A IEC 60947-7-1		
I=200 Amp UL/CSA		
Icw KA rms Is:11.8	Ipk KA:30	
Ui:690V IEC	Vin:600V UL	
Installation hole distance:64mm		
Modularity: single stranded wire, can be expanded by jumper wire, and doubled neutral wire		



Metric wire gauge		mm ²	mm ²	Γ (N.m)
	6-16	x1		2.5
	2.5-16	x4		1.8
	2.5-16	x2		2.5
American wire gauge		AWG	Torque	
	16-4	x1		17.5
	16-8	x4		10.6
	16-4	x2		17.5

Metric wire gauge		mm ²	mm ²	Γ (N.m)
	10-35	x1		4.0
	6-16	x1		2.5
	2.5-16	x6		2.5
American wire gauge		AWG	Torque	
	8-1/0	x1		35
	14-4	x1		17.5
	14-4	x6		17.5

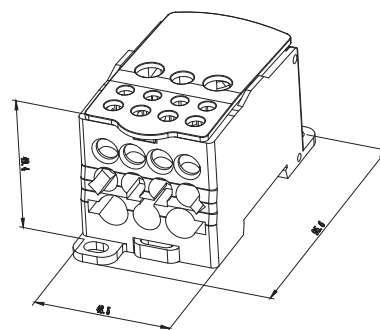
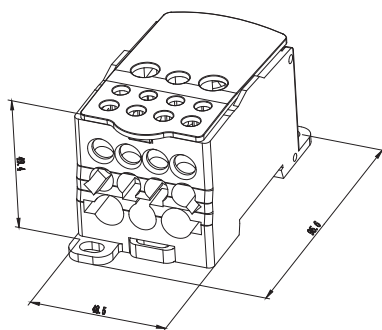
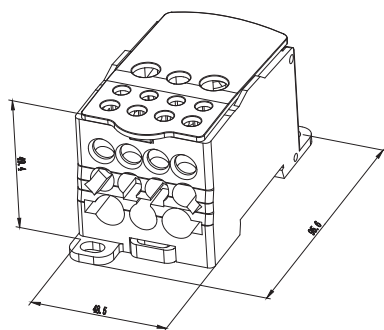
Metric wire gauge		mm ²	mm ²	Γ (N.m)
	10-70	x1		2.5
	6-16**	x1		1.8
	2.5-16	x6		2.5
American wire gauge		AWG	Torque	
	8-3/0	x1		17.5
	14-4	x1		10.6
	14-4	x6		17.5



Part No.	Order No.	Pcs/Pkt.
UKK250A	100401004	12
I=250 A IEC 60947-7-1		
I=255 Amp UL/CSA		
Icw KA rms Is:24.5	Ipk KA:51	
Ui:690V IEC	Vin:600V UL	
Installation hole distance:85x29mm		
Modularity: allows multiple combinations, can be used for single pole, two poles, three poles, four poles		

Part No.	Order No.	Pcs/Pkt.
UKK400A	100401005	12
I=400 A IEC 60947-7-1		
I=335 Amp UL/CSA		
Icw KA rms Is:24.5	Ipk KA:51	
Ui:690V IEC	Vin:600V UL	
Installation hole distance:85x29mm		
Modularity: allows multiple combinations, can be used for single pole, two poles, three poles, four poles		

Part No.	Order No.	Pcs/Pkt.
UKK500A	100401006	12
I=500 A IEC 60947-7-1		
I=520 Amp UL/CSA		
Icw KA rms Is:24.5	Ipk KA:51	
Ui:690V IEC	Vin:600V UL	
Installation hole distance:85x29mm		
Modularity: allows multiple combinations, can be used for single pole, two poles, three poles, four poles		



Metric wire gauge	mm ²	mm ²	Γ (N.m)
	35-120	x1	16
	6-35	6x25	4.0
	2.5-16	2.5x16	2.7
	2.5-10	2.5x10	2.5

American wire gauge	AWG	Torque
	6-250 Kcmil	201
	14-1	35
	14-4	24
	14-6	17.5

Metric wire gauge	mm ²	mm ²	Γ (N.m)
	95-185	x1	20
	6-35	6x25	4.0
	2.5-16	2.5x16	2.7
	2.5-10	2.5x10	2.5

American wire gauge	AWG	Torque
	3/0-400 Kcmil	221
	14-1	35
	14-4	24
	14-6	17.5

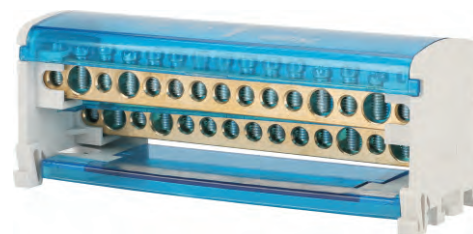
Metric wire gauge	mm ²	mm ²	Γ (N.m)
	4x15,5x0.8 ...8x24x1	x1	2.5
	6-35	6x25	4.0
	2.5-16	2.5x16	2.7
	2.5-10	2.5x10	2.5

American wire gauge	AWG	Torque
	4x15,5x0.8 ...8x24x1	17.5
	14-1	35
	14-4	24
	14-6	17.5

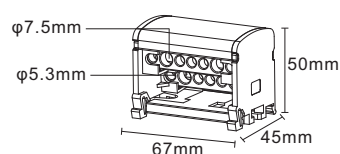
WKH Power Distribution Box

Material: Anti-flaming polycarbonate (Body)
Brass (busbars)
Steel (Screws)
polycarbonate (Cover)



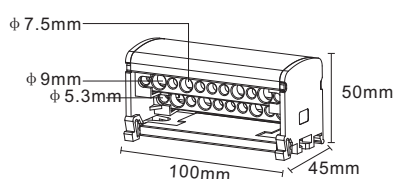


Part No.	Order No.	Pcs/Pkt.
WKH-207	100402001	1
Solid wire, stranded wire		
Icw KA rms Is:4.5	Ipk KA:20	
Ui:500V		



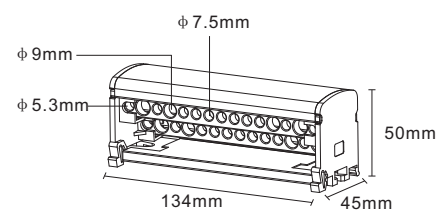
	φ 5.3	φ 7.5
	1.5-6mm ²	6-16mm ²
	2.5-6mm ²	10-25mm ²

Part No.	Order No.	Pcs/Pkt.
WKH-211	100402002	1
Solid wire, stranded wire		
Icw KA rms Is:4.5	Ipk KA:20	
Ui:500V		

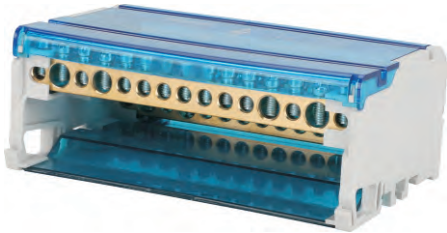


	φ 5.3	φ 7.5	φ 9	φ 9
 mm ²	1.5-6	6-16	10-16	25
 mm ²	2.5-6	10-25	10-35	

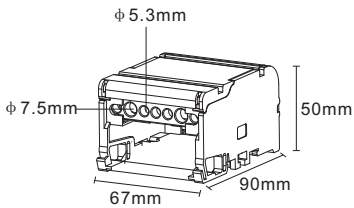
Part No.	Order No.	Pcs/Pkt.
WKH-215	100402003	1
Solid wire, stranded wire		
Icw KA rms Is:4.5	Ipk KA:20	
Ui:500V		



	φ 5.3	φ 7.5	φ 9	φ 9
 mm ²	1.5-6	6-16	10-16	25
 mm ²	2.5-6	10-25	10-35	

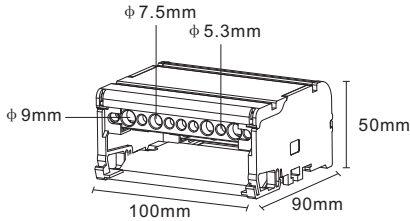


Part No.	Order No.	Pcs/Pkt.
WKH-407	100402004	1
Solid wire, stranded wire		
1.5-6mm ² ;6-16mm ² ;2.5-6mm ² ;10-25mm ²		
Icw KA rms Is:4.5	Ipk KA:20	
Ui:500V		



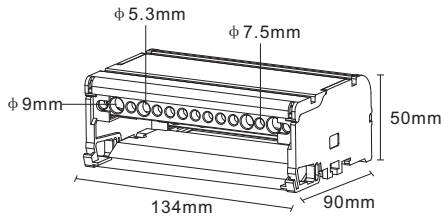
	φ5.3	φ7.5
	1.5-6mm ²	6-16mm ²
	2.5-6mm ²	10-25mm ²

Part No.	Order No.	Pcs/Pkt.
WKH-411	100402005	1
Solid wire, stranded wire		
1.5-6mm ² ;6-16mm ² ;10-16mm ² ;10-25mm ² ;10-35mm ²		
Icw KA rms Is:4.5	Ipk KA:20	
Ui:500V		



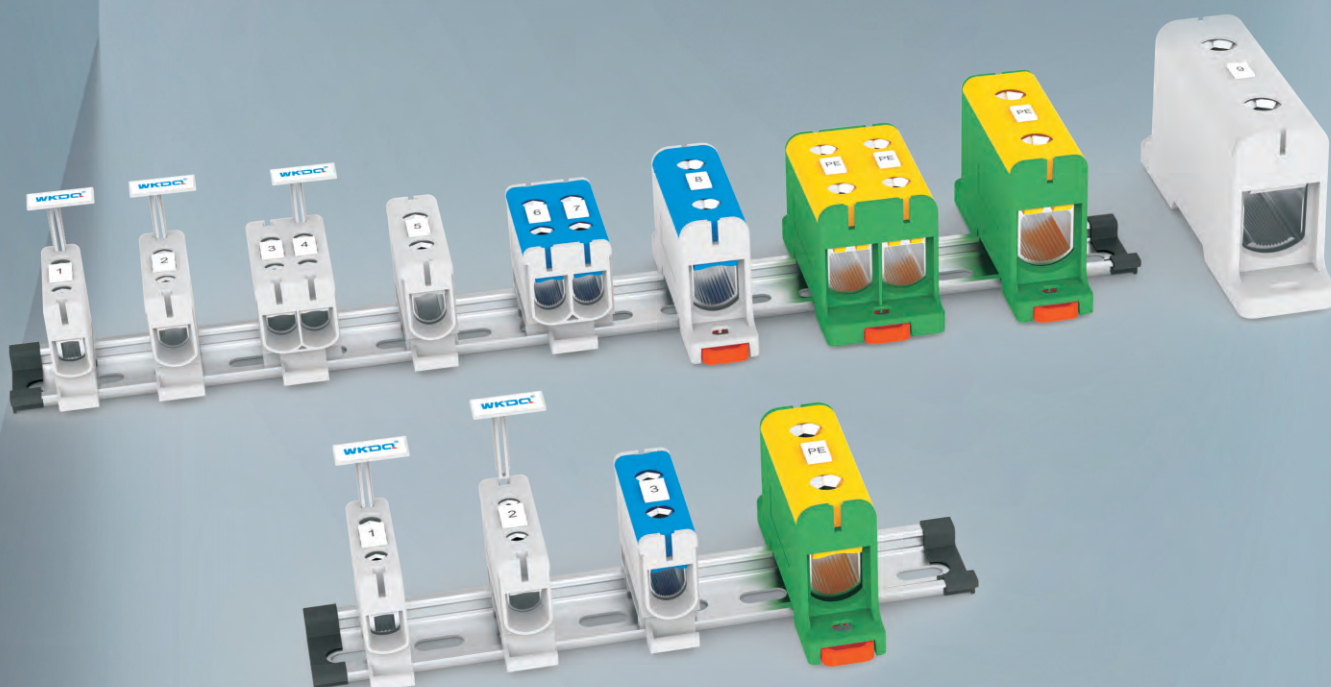
	φ5.3	φ7.5	φ9	φ9
	1.5-6	6-16	10-16	25
	2.5-6	10-25	10-35	

Part No.	Order No.	Pcs/Pkt.
WKH-415	100402006	1
Solid wire, stranded wire		
1.5-6mm ² ;6-16mm ² ;2.5-6mm ² ;10-25mm ² ;10-35mm ²		
Icw KA rms Is:4.5	Ipk KA:20	
Ui:500V		



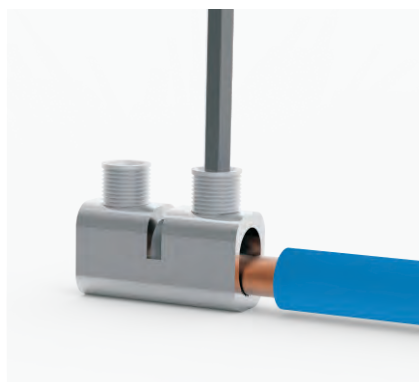
	φ5.3	φ7.5	φ9	φ9
	1.5-6	6-16	10-16	25
	2.5-6	10-25	10-35	

Aluminum High-Current Terminal blocks



Aluminum High-Current Terminal blocks

WKL series of terminal blocks make it possible to wire aluminum cables.
By using Allen wrench, aluminum conductors can be wired from 16 to 240 mm², available in two conductors, four conductors and PE versions.



Certificates	
Insulating material, Flammability rating	
Dimensions	(mm)
Maximum electrical data	
Maximum bridge current	(A)
Electric parameter	
Rated voltage	(V)
Nominal current	(A)
Nominal cross section	(mm ²)
Connection capacity	(mm ²)

Description	Color
Terminal Block	☐ Grey ☒ Blue
Ground Terminal Block	☒ Yellow/Green

Accessories

Tool: Hex Wrench



Marker Carrier	
Partition plate	
Marker strip	
Blank	White
Standard numbers	White
Customized words	White



WKL16 Aluminum High-current Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
12.7	41.3	40.6

I _{max} (A)	U _{max} (V)
75	800

57

IEC	UL
800	-

57	-
----	---

16	-
----	---

Rigid conductor	Flexible conductor
0.5-16	0.5-10

Ordering data

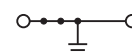
Part No.	Order No.	Pcs/Pkt.
WKL16	100421007	
WKL16 BU	100421007BU	
WKL16-PE	100422007	

4#

JKLM3	100221004	100
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ZB 8	100222013	100
ZB 8	100222014	100
ZB 8	100222015	100

WKL16-PE Aluminum High-current Ground Terminal Block





WKL35 Aluminum High-current Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
15.2	45.8	40.6

I_{max} (A) U_{max} (V)

120 800

57

IEC UL

800

57

35

Rigid conductor

Flexible conductor

0.5-16

0.5-10

Ordering data

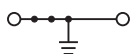
Part No.	Order No.	Pcs/Pkt.
WKL35	100421008	
WKL35 BU	100421008BU	
WKL35-PE	100422008	

4#

JKLM3 [100203003](#) 100

Blank		White
Standard numbers		White
Customized words		White

WKL35-PE Aluminum High-current Ground Terminal Block



WKL50 Aluminum High-current Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
17.5	49.1	42.8

I_{max} (A) U_{max} (V)

145 800

57

IEC UL

800

57

50

Rigid conductor

Flexible conductor

0.5-16

0.5-10

Ordering data

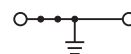
Part No.	Order No.	Pcs/Pkt.
WKL50	100421001	28
WKL50 BU	100421001BU	28
WKL50-PE	100422001	28

5#

JKLM3 [100221004](#) 100

Blank		White
Standard numbers		White
Customized words		White

WKL50-PE Aluminum High-current Ground Terminal Block



Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current

(A)

Electric parameter

Rated voltage

(V)

Nominal current

(A)

Nominal cross section

(mm²)

Connection capacity

(mm²)

Description

Color

Terminal Block

Grey

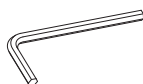
Blue

Ground Terminal Block

Yellow/Green

Accessories

Tool: Hex Wrench



Marker Carrter

Partition plate

Marker strip

Blank



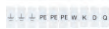
White

Standard numbers

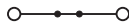


White

Customized words



White



WKL95 Aluminum High-current Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
24.2	85	48.8

I_{max}(A) U_{max}(V)

220 800

57

IEC UL

800 -

57 -

95 -

Rigid conductor Flexible conductor

0.5-16 0.5-10

Ordering data

Part No.	Order No.	Pcs/Pkt.
WKL95	100421003	9
WKL95 BU	100421003BU	9
WKL95-PE	100422003	9

6#

JKLM3 [100221004](#) 100

Blank	White	ZB 8	100222013	100
Standard numbers	White	ZB 8	100222014	100
Customized words	White	ZB 8	100222015	100

WKL95-PE Aluminum High-current Ground Terminal Block

WKL150 Aluminum High-current Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
28.3	97.4	57.9

I_{max}(A) U_{max}(V)

290 800

57

IEC UL

800 -

57 -

150 -

Rigid conductor Flexible conductor

0.5-16 0.5-10

Ordering data

Part No.	Order No.	Pcs/Pkt.
WKL150	100421005	6
WKL150 BU	100421005BU	6
WKL150-PE	100422005	6

8#

JKLM3 [100221004](#) 100

ZB 8	100222013	100
ZB 8	100222014	100
ZB 8	100222015	100

WKL150-PE Aluminum High-current Ground Terminal Block

Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current

(A)

Electric parameter

Rated voltage

(V)

Nominal current

(A)

Nominal cross section

(mm²)

Connection capacity

(mm²)

Description

Color

Terminal Block

Grey

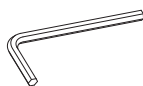
Blue

Ground Terminal Block

Yellow/Green

Accessories

Tool: Hex Wrench



Merker Carrter

Partition plate

Marker strip

Blank



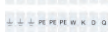
White

Standard numbers

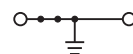
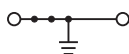


White

Customized words



White





WKL240 Aluminum High-current Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
36.4	129.7	65.2

$I_{max}(A)$	$U_{max}(V)$
380	800

Maximum bridge current	(A)	57
------------------------	-----	----

IEC	UL
-----	----

Rated voltage	(V)	800	-
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Nominal current	(A)	57	-
-----------------	-----	----	---

Nominal cross section	(mm ²)	240	-
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Rigid conductor	Flexible conductor
0.5-16	0.5-10

Ordering data

Part No.	Order No.	Pcs/Pkt.
WKL240	100421006	6
WKL240 BU	100421006BU	6
WKL240-PE	100422006	6

Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current (A)

Electric parameter

Rated voltage (V)

Nominal current (A)

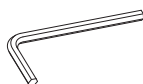
Nominal cross section (mm²)

Connection capacity (mm²)

Description	Color
Terminal Block	Grey
	Blue
Ground Terminal Block	Yellow/Green

Accessories

Tool: Hex Wrench



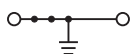
10#

Marker Carrier	
Partition plate	
Marker strip	
Blank	White
Standard numbers	White
Customized words	White

JKLM3	100221004	100
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ZB 8	100222013	100
ZB 8	100222014	100
ZB 8	100222015	100

WKL240-PE Aluminum High-current Ground Terminal Block



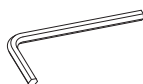


Certificates	
Insulating material, Flammability rating	
Dimensions	(mm)
Maximum electrical data	
Maximum bridge current	(A)
Electric parameter	
Rated voltage	(V)
Nominal current	(A)
Nominal cross section	(mm ²)
Connection capacity	(mm ²)

Description	Color
Terminal Block	● Grey ● Blue
Ground Terminal Block	● Yellow/Green

Accessories

Tool: Hex Wrench



Merker Carrter	
Partition plate	
Marker strip	
Blank	White
Standard numbers	White
Customized words	White

WKL35/2 Aluminum High-current Terminal Block

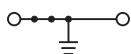
Technical parameters		
CE	RoHS	CCC
PA,V0		
Width	Length	Height
26.2	45.8	40.6
I _{max} (A)	U _{max} (V)	
120	800	
57		
IEC	UL	
800	-	
57	-	
35	-	
Rigid conductor	Flexible conductor	
0.5-16	0.5-10	

Ordering data		
Part No.	Order No.	Pcs/Pkt.
WKL35/2	100421009	
WKL35/2 BU	100421009BU	
WKL35/2-PE	100422009	

4#

JKLM3	100221004	100
ZB 8	100222013	100
ZB 8	100222014	100
ZB 8	100222015	100

WKL35/2-PE Aluminum High-current Ground Terminal Block



WKL50/2 Aluminum High-current Terminal Block

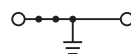
Technical parameters		
CE	RoHS	CCC
PA,V0		
Width	Length	Height
29.9	49.1	42.8
I _{max} (A)	U _{max} (V)	
145	800	
57		
IEC	UL	
800	-	
57	-	
50	-	
Rigid conductor	Flexible conductor	
0.5-16	0.5-10	

Ordering data		
Part No.	Order No.	Pcs/Pkt.
WKL50/2	100421002	18
WKL50/2 BU	100421002BU	18
WKL50/2-PE	100422002	18

5#

JKLM3	100221004	100
ZB 8	100222013	100
ZB 8	100222014	100
ZB 8	100222015	100

WKL50/2-PE Aluminum High-current Ground Terminal Block





WKL95/2 Aluminum High-current Terminal Block

Technical parameters

CE RoHS

PA, V0

Width	Length	Height
42.6	85	48.8

I_{max} (A)	U_{max} (V)
220	800

Maximum bridge current	(A)	57
------------------------	-----	----

IEC	UL
-----	----

Rated voltage	(V)	800
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Nominal current	(A)	57
-----------------	-----	----

Nominal cross section	(mm ²)	95
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Rigid conductor	Flexible conductor
0.5-16	0.5-10

Ordering data

Part No.	Order No.	Pcs/Pkt.
WKL95/2	100421004	5
WKL95/2 BU	100421004BU	5
WKL95/2-PE	100422004	5

Certificates

Insulating material, Flammability rating

Dimensions

(mm)

Maximum electrical data

Maximum bridge current (A)

Electric parameter

Rated voltage (V)

Nominal current (A)

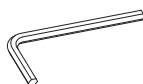
Nominal cross section (mm²)

Connection capacity (mm²)

Description	Color
Terminal Block	Grey
	Blue
Ground Terminal Block	Yellow/Green

Accessories

Tool: Hex Wrench



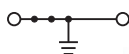
6#

Marker Carrier	
Partition plate	
Marker strip	
Blank	White
Standard numbers	White
Customized words	White

JKLM3	100221004	100
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ZB 8	100222013	100
ZB 8	100222014	100
ZB 8	100222015	100

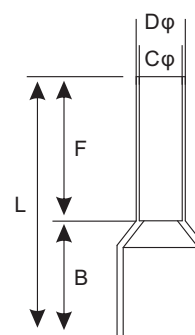
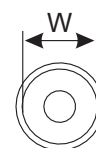
WKL95/2-PE Aluminum High-current Ground Terminal Block



Tubular Pre-insulated Terminal

Note: A for copper material, B for brass material is also available.

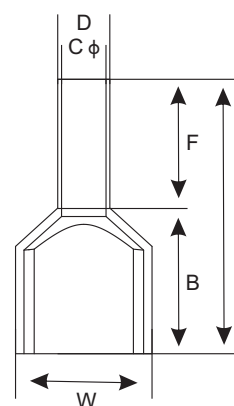
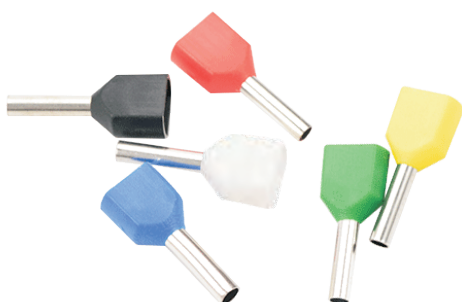
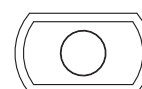
Technical parameters	Part No.	Dimensions mm						Color	Crimping tool model number	Order No.	Pcs/Pkt.
		F	L	W	B	D	C				
24AWG 0.34mm ²	VE0308-A	8.0	12.4	2.0	4.4	1.1	0.8		WKC8 6-6	100301001	1000
	VE 0508-A	8.0	14.0	2.6	6.0	1.3	1.0		WKC8 6-6	100301002	1000
	VE 0510-A	10.0	16.0	2.6	6.0	1.3	1.0		WKC8 6-6	100301008	1000
	VE 0512-A	12.0	18.0	2.6	6.0	1.3	1.0		WKC8 6-6	100301013	1000
20AWG 0.75mm ²	VE 7508-A	8.0	14.3	2.6	6.3	1.5	1.2		WKC8 6-6	100301003	1000
	VE 7510-A	10.0	16.3	2.8	6.3	1.5	1.2		WKC8 6-6	100301009	1000
	VE 7512-A	12.0	19.3	2.8	6.3	1.5	1.2		WKC8 6-6	100301014	1000
18AWG 1.0mm ²	VE 1008-A	8.0	14.3	2.8	6.3	1.7	1.4		WKC8 6-6	100301004	1000
	VE 1010-A	10.0	16.3	3.0	6.3	1.7	1.4		WKC8 6-6	100301010	1000
	VE 1012-A	12.0	19.3	3.0	6.3	1.7	1.4		WKC8 6-6	100301015	1000
16AWG 1.5mm ²	VE 1508-A	8.0	14.3	3.5	6.3	2.0	1.7		WKC8 6-6	100301005	1000
	VE 1510-A	10.0	16.3	3.5	6.3	2.0	1.7		WKC8 6-6	100301011	1000
	VE 1512-A	12.0	18.3	3.5	6.3	2.0	1.7		WKC8 6-6	100301016	1000
14AWG 2.5mm ²	VE 2508-A	8.0	15.4	4.0	7.4	2.6	2.3		WKC8 6-6	100301006	1000
	VE 2510-A	10.0	17.4	4.0	7.4	2.6	2.3		WKC8 6-6	100301012	1000
	VE 2512-A	12.0	18.4	4.0	7.4	2.6	2.3		WKC8 6-6	100301017	1000
12AWG 4.0mm ²	VE 4009-A	9.0	16.4	4.5	7.4	3.2	2.8		WKC8 6-6	100301018	1000
	VE 4012-A	12.0	19.4	4.5	7.4	3.2	2.8		WKC8 6-6	100301019	1000
10AWG 6.0mm ²	VE 6010-A	10.0	18.5	6.0	7.4	3.2	3.5		WKC8 6-6	100301020	1000
	VE 6012-A	12.0	20.5	6.0	8.5	3.9	3.5		WKC8 6-6	100301021	1000
8AWG 10.0mm ²	VE 10-12-A	12.0	22.0	7.5	8.8	4.9	4.5		WKC8 10-4	100301031	1000
	VE 10-18-A	18.0	26.0	7.5	8.8	4.9	4.5		WKC8 10-4	100301032	1000
6AWG 16.0mm ²	VE 16-12-A	12.0	22.0	8.7	10.0	6.0	5.8		WKC8 6-6	100301033	500
	VE 16-18-A	18.0	28.0	8.7	10.0	6.0	5.8		WKC8 6-6	100301034	500
4AWG 25.0mm ²	VE 25-12-A	12.0	24.0	11.0	12.0	7.9	7.5			100301043	200
	VE 25-16-A	16.0	28.0	11.0	12.0	7.9	7.5			100301035	200
2AWG 35.0mm ²	VE 35-25-A	25.0	30.0	12.5	14.0	8.7	8.3			100301045	200
1/10AWG 50.0mm ²	VE 50-20-A	20.0	36.0	16.0	15.0	10.9	10.3			100301044	100



Double wire Tubular Pre-insulated Terminal

Note: A for copper material

Technical parameters	Part No.	Dimensions mm						Color	Order No.	Pcs/Pkt.
		F	L	W	B	D	C			
2x22AWG 2x0.5mm ²	TE 0508-A	8.0	14.5	5.0	6.0	1.8	1.5		100303001	1000
	TE 0510-A	10.0	16.0	5.0	6.0	1.8	1.5		100303006	1000
	TE 0512-A	12.0	18.0	5.0	6.0	1.8	1.5		100303011	1000
2x20AWG 2x0.75mm ²	TE 7508-A	8.0	14.5	5.5	6.7	2.1	1.8		100303002	1000
	TE 7510-A	10.0	16.7	5.5	6.7	2.1	1.8		100303007	1000
	TE 7512-A	12.0	19.3	5.5	6.7	2.1	1.8		100303012	1000
2x18AWG 2x1.0mm ²	TE 1008-A	8.0	15.1	5.5	7.1	2.3	2.0		100303003	1000
	TE 1010-A	10.0	17.1	5.5	7.1	2.3	2.0		100303008	1000
	TE 1012-A	12.0	19.3	5.5	7.1	2.3	2.0		100303013	1000
2x16AWG 2x1.5mm ²	TE 1508-A	8.0	15.5	6.4	6.4	2.6	2.3		100303004	1000
	TE 1510-A	10.0	16.3	6.4	6.4	2.6	2.3		100303009	1000
	TE 1512-A	12.0	19.5	6.4	6.4	2.6	2.3		100303014	1000
2x14AWG 2x2.5mm ²	TE 2508-A	8.0	15.4	5.5	7.4	2.6	2.9		100303005	1000
	TE 2510-A	10.0	18.5	5.5	7.4	2.6	2.9		100303010	1000
	TE 2512-A	12.0	18.4	5.5	7.4	2.6	2.9		100303015	1000
2x12AWG 2x4mm ²	TE 4012-A	12.0	23.1	8.8	11.1	4.2	3.8		100303016	1000
2x10AWG 2x6mm ²	TE 6014-A	14.0	26.1	9.5	12.1	5.3	4.9		100303020	1000
2x8AWG 2x10mm ²	TE 10-14-A	14.0	26.1	12.6	12.6	6.9	6.5		100303019	500
2x6AWG 2x16mm ²	TE 16-14-A	14.0	31.3	19.0	17.3	8.7	8.3		100303021	200



Ring Pre-insulated Terminal

Note: A for copper material

Part No.	Bolt No.	Bolt diameter (mm ²)	Dimensions mm					Color	Order No.	Pcs/Pkt.
			B	L	F	H	D φ			
RV 1.25-3-A	M3	3.2mm	5.7	17.8	4.95	6.0	10.0	Red	100305001	1000
RV 1.25-4-A	M4	4.3mm	6.6	20.1	6.3	6.0	10.0		100305002	1000
RV 1.25-5-A	M5	5.3mm	8.0	21.5	7.0	6.0	10.0		100305003	1000
RV 1.25-6-A	M6	6.5mm	11.6	11.6	11.1	6.3	10.0		100305004	1000
RV 1.25-8-A	M8	8.4mm	11.6	11.6	11.1	6.3	10.0		100305005	1000
RV 1.25-10-A	M10	10.5mm	13.6	13.6	13.9	6.3	10.0		100305019	1000
RV 1.25-12-A	M12	13.0mm	19.2	19.2	16.0	6.3	10.0	Yellow	100305020	1000
RV 2-3-A	M3	3.2mm	6.6	17.8	4.3	6.3	10.0		100305006	1000
RV 2-4-A	M4	4.3mm	6.6	21.0	7.0	6.3	10.0		100305007	1000
RV 2-5-A	M5	5.3mm	8.5	22.5	7.75	6.3	10.0		100305008	1000
RV 2-6-A	M6	6.5mm	9.5	25.0	10.0	6.3	10.0		100305009	1000
RV 2-8-A	M8	8.4mm	12.0	27.6	11.0	7.4	10.0		100305010	1000
RV 2-10-A	M10	10.5mm	13.6	30.2	13.9	7.4	10.0	Green	100305021	1000
RV 2-12-A	M12	13.0mm	19.2	35.0	16.0	7.4	10.0		100305022	1000
RV 3.5-4-A	M4	4.3mm	8.0	24.5	7.7	7.4	12.5		100305011	500
RV 3.5-5-A	M5	5.3mm	8.0	24.5	7.7	7.4	12.5		100305012	500
RV 3.5-6-A	M6	6.5mm	12.0	27.9	7.7	7.4	12.5		100305013	500
RV 3.5-8-A	M8	8.4mm	15.0	32.0	13.5	8.8	12.5		100305014	500
RV 5.5-4-A	M4	4.3mm	7.2	21.4	5.9	8.8	12.5	Blue	100305015	500
RV 5.5-5-A	M5	5.3mm	9.5	25.5	8.3	10.0	12.5		100305016	500
RV 5.5-6-A	M6	6.5mm	12.0	30.0	11.0	10.0	12.5		100305017	500
RV 5.5-8-A	M8	8.4mm	15.0	33.7	13.7	12.0	12.5		100305018	500
RV 5.5-10-A	M10	10.5mm	15.0	33.7	13.7	12.0	12.5		100305023	500
RV 5.5-12-A	M12	13.0mm	19.2	38.1	16.0	14.0	12.5		100305024	500

Selection instructions

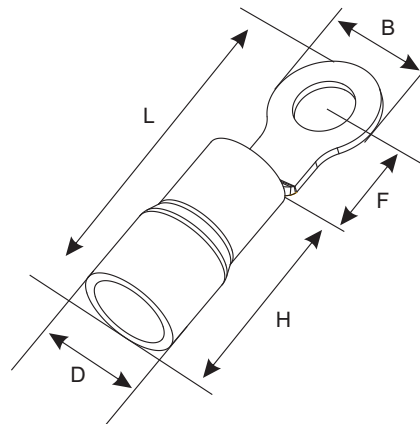
Example: RV 1.25-3-A

— Suitable for M4 screw (Screw size)

— Suitable for 0.5-1.5mm² wire (Wire number)

— Ring pre-insulated terminal

Wire number	Wire cross section mm ²
1.25	0.5~1.5
2.00	1.5~2.5
3.50	2.5~4.0
5.50	4~6



Fork Pre-insulated Terminal

Note: A for copper material

Part No.	Bolt No. (mm ²)	Bolt diameter (2D)	Dimensions mm					Color	Order No.	Pcs/Pkt.
			B	L	F	H	D φ			
SV 1.25-3-A	M3	3.2mm	5.7	21.2	6.5	10.0	4.3	Red	100307001	1000
SV 1.25-4-A	M4	4.3mm	6.4	21.2	6.5	10.0	4.3		100307002	1000
SV 1.25-5-A	M5	5.3mm	5.3	21.2	6.5	10.0	4.3		100307003	1000
SV 1.25-6-A	M6	6.4mm	6.4	21.2	6.5	10.0	4.3	Yellow	100307004	1000
SV 2-3-A	M3	3.2mm	5.7	21.2	6.5	10.0	4.9		100307005	1000
SV 2-4-A	M4	4.3mm	6.4	21.2	6.5	10.0	4.9		100307006	1000
SV 2-5-A	M5	5.3mm	8.1	21.2	6.5	10.0	4.9	Green	100307007	1000
SV 2-6-A	M6	6.5mm	6.5	21.2	6.5	10.0	4.9		100307008	1000
SV 3.5-4-A	M4	4.3mm	4.3	24.8	7.0	12.5	6.2		100307009	500
SV 3.5-5-A	M5	5.3mm	5.3	24.8	7.0	12.5	6.2	Blue	100307010	500
SV 3.5-6-A	M6	6.4mm	6.4	28.0	7.0	12.5	6.2		100307011	500
SV 5.5-4-A	M4	4.3mm	8.3	25.2	7.5	13.0	6.7		100307012	500
SV 5.5-5-A	M5	5.3mm	9.0	25.2	7.5	13.0	6.7	Black	100307013	500
SV 5.5-6-A	M6	6.5mm	9.0	25.2	7.5	13.0	6.7		100307014	500
SV 5.5-8-A	M8	14.0mm	14.0	25.2	7.5	13.0	6.7		100307015	500

Selection instructions

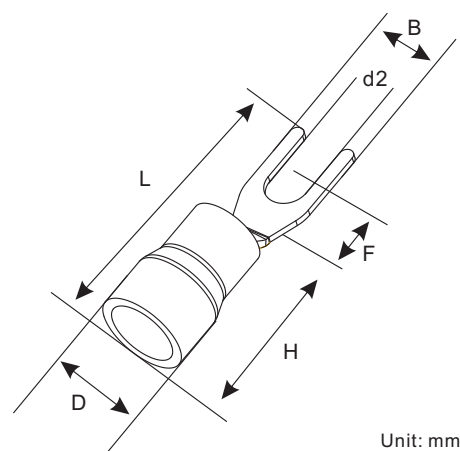
Example: SV 1.25-3-A

- SV: Fork pre-insulated terminal
- 1.25: Suitable for 0.5-1.5mm² wire (Wire number)
- 3: Suitable for M4 screw (Screw size)

Wire number	Wire cross section mm ²
1.25	0.5~1.5
2.00	1.5~2.5
3.50	2.5~4.0
5.50	4~6



d2: Bolt diameter
B: Outer distance
L: Overall length
Dφ: Bottom diameter
H: Length of insulation part



Unit: mm

Note: The size is manually measured and there may be tolerance, please subject to the actual product.

Fast Push-in Connector



Solid Wire Plug Connectors

Plastic Part: PC, PA66, Anti-flaming and high temperature resistant, safe and durable to use.

Spring cage: Stainless Steel

Contacts material: Tinned copper

Product certification: RoHS, CE



773-102



773-104



773-106



773-108



773-173



773-602



773-604



773-606

Part No.	Order No.	Pcs/Pkt.	Rated voltage	Nominal current	Cross section	Withstand voltage	Stripping length	W/L/H(mm)
773-102	100501001	200	400V	24A	0.75-2.5 mm ²	4kV	10mm	19.5x13.1x9.2
773-104	100501002	100						19.5x13x13.1
773-106	100501003	100						19.5x18.8x13.1
773-108	100501004	100						19.5x24x13.1
773-173	100501005	100		32A	1.0-4.0 mm ²			25.6x20.1x14.2
773-174	100501006	100						33.5x20.1x14.2
773-602	100501007	200						19.5x13.1x9.2
773-604	100501008	100						19.5x13x13.1
773-606	100501009	100						19.5x18.8x13.1



221-412



221-413



221-414



221-415

Part No.	Order No.	Pcs/Pkt.	Rated voltage	Nominal current	Cross section	Withstand voltage	Stripping length	W/L/H(mm)
221-412	100501016	100	400V	32A	0.08-4.0 mm ²	4kV	10mm	19.1x13.1x9.9
221-413	100501017	100						19.1x18.6x9.9
221-414	100501018	50						19.1x24.3x9.9
221-415	100501019	50						19.1x29.9x9.9

Compact Connectors (suitable for solid or flexible wire)

Plastic Part: PC, PA66, Anti-flaming and high temperature resistant, safe and durable to use.

Spring cage: Stainless Steel

Contacts material: Tinned copper

Product certification: RoHS, CE



221-662



221-663



221-664



221-665

Part No.	Order No.	Pcs/Pkt.	Rated voltage	Nominal current	Cross section	Withstand voltage	Stripping length	W/L/H(mm)
221-662	100501049	100	450V	40A	0.08-6.0 mm ²	4kV	10mm	21.5x15.6x11
221-663	100501050	100						21.5x22.1x11
221-664	100501051	100						21.5x28.6x11
221-665	100501052	100						21.5x35.1x11

Universal Connectors (suitable for solid or flexible wire)



222-412



222-413



222-414



222-415



222-418



222-422



222-423

Part No.	Order No.	Pcs/Pkt.	Rated voltage	Nominal current	Cross section	Withstand voltage	Stripping length	W/L/H(mm)
222-412	100501020	100	400V	32A	0.08-4 mm ²	4kV	10mm	20.5x12.4x14.5
222-413	100501021	100					10mm	20.5x17x14.5
222-414	100501022	100					11mm	20.5x23x14.5
222-415	100501023	100					10mm	20.5x26.6x14.5
222-418	100501024	100					11mm	20.5x40x14.5
222-422	100501025	100					10mm	39x13.5x14.5
222-423	100501026	100					10mm	39.5x18.6x14.5

Fast Splicing Connectors (suitable for solid or flexible wire)

Plastic Part: PC, PA66, Anti-flaming and high temperature resistant, safe and durable to use.

Spring cage: Stainless Steel

Contacts material: Tinned copper

Product certification: RoHS, CE



222-211



222-212



222-213

Part No.	Order No.	Pcs/Pkt.	Rated voltage	Nominal current	Cross section	Withstand voltage	Stripping length	W/L/H(mm)
222-211	100501027	100	400V	32A	0.08-4.0 mm ²	4kV	10mm	43x8x31
222-212	100501028	60						43x13x31
222-213	100501029	40						43x18x31

Joint together Function Connectors (suitable for solid or flexible wire)



222-P421



222-P422



222-P423

Part No.	Order No.	Pcs/Pkt.	Rated voltage	Nominal current	Cross section	Withstand voltage	Stripping length	W/L/H(mm)
222-P421	100501030	100	400V	32A	0.08-4.0 mm ²	4kV	10mm	39.8x9x14.5
222-P422	100501031	100						39.8x9x14.5
222-P423	100501032	100						39.8x19x14.5

Description:



Splicing groove



Splicing groove



Electric pen test hole



Bracket mounting hole

Compact Universal Connectors

Plastic Part: PC, PA66, anti-flaming and high temperature resistant, safe and durable to use.
 Spring cage: Stainless Steel
 Contacts material: Tinned copper
 Product certification: RoHS, CE



FCT-252



FCT-253



FCT-254



FCT-255

Part No.	Order No.	Pcs/Pkt.	Rated voltage	Nominal current	Cross section	Withstand voltage	Stripping length	W/L/H(mm)
FCT-252	100501033	100	400V	24A	0.5-2.5 mm ²	4kv	10mm	19.5x11x10
FCT-253	100501034	100						20x14.3x9.8
FCT-254	100501035	50						20x17.5x9.8
FCT-255	100501036	50						19.5x21.5x9.8

Lighting connector

Connectors for lighting appliances, insulated compact connectors.
 It can be used for the connection between solid wires and flexible wires.

The application areas as follows:

Shading blinds, roller blinds or blind driving devices, ventilation fan and exhaust fan, boiler control system, etc.
 It is suitable for long-term connection use.



224-101



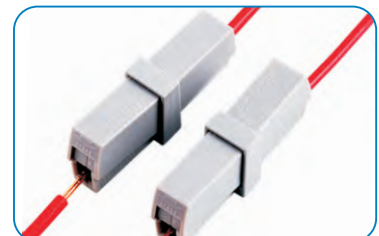
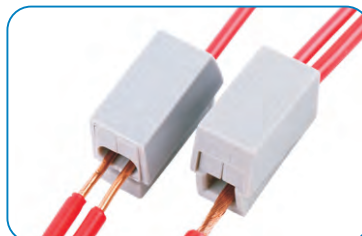
224-112



224-201

Part No.	Order No.	Pcs/Pkt.	Rated voltage	Nominal current	Cross section	Withstand voltage	Stripping length	W/L/H(mm)
224-101	100501037	100	400V	24A	0.5-2.5 mm ²	4kv	9-11mm	20.5x8.5x15.5
224-112	100501038	100						20.5x10x15.5
224-201	100501039	100						42x8.5x15.5

Wiring instructions:



Mounting Carrier&Accessories

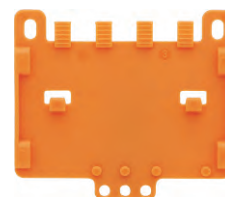
Plastic Part: PC, PA66, anti-flaming and high temperature resistant, safe and durable to use.
Suitable for mounting on NS35 DIN rail.



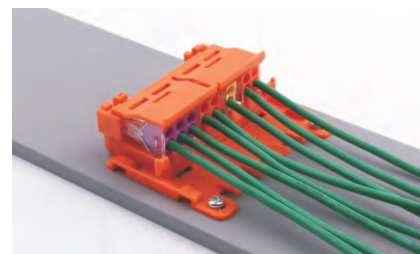
222-500 [Order No:100501040](#)
Suitable for connectors:222-412,
222-413、 222-414



773-322 [Order No:100501042](#)
Suitable for connectors:773-102
773-104、 773-106、
773-108、 773-602、
773-604、 773-606



222-505 [Order No:100501044](#)
Suitable for carrier: 222-500,773-332



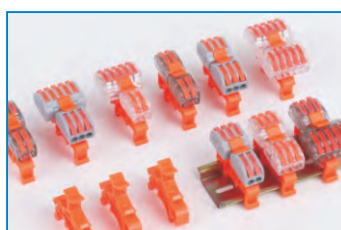
222-41
[Order No:100501045](#)



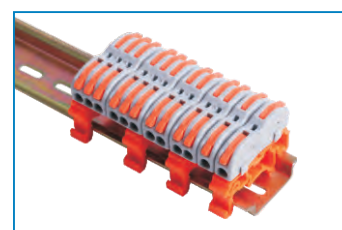
222-42
[Order No:100501046](#)



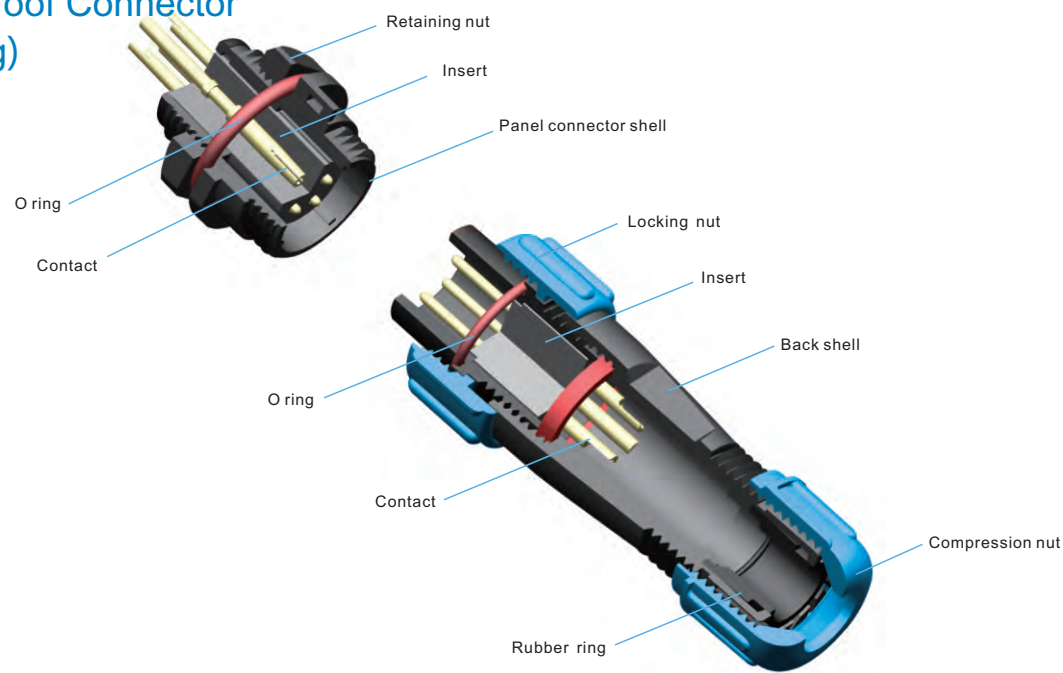
222-K41
[Order No:100501047](#)



222-K42
[Order No:100501048](#)



WK Series Waterproof Connector
(Threaded coupling)



IP Grade:IP68
Each side can be male or female contact

Material and specification		
Coupling	Threaded	
Shell material	PC, Nylon66, fire resistance: V-0	
Insert material	PPS, max temperature 260 °C	
Contact material	Brass with gold plating	
Termination	Solder: WK11, WK13, WK17, WK21, WK29	
Cable outer diameter range	WK11:4-6.5 WK13:4-6.5mm(Standard),5-8mm(Customized) WK17:6-10mm	WK21:7-12mm,4.5-7mm(Customized) WK29: 13-16mm
IP rating	IP 68	
Temperature range	-40°C~+85°C	
Mating cycle	500	
Insulation resistance	2000MΩ	

Waterproof connector part no. List

WK

①

13

②

CP

③

07X

④

1

WK= WKDQ brand, Circular Waterproof Connector, Threaded coupling.

2

Installation dimension code, 13=13mm

3

Series configuration code

CP=Cable plug

PP=Rear-nut mount plug

RP=Cable docking plug

NP=Angled cable plug

FP=Flange panel plug

SP=Square panel plug

CS=Cable socket

PS=Rear-nut socket

RS=Cable docking socket

NS=Angled cable socket

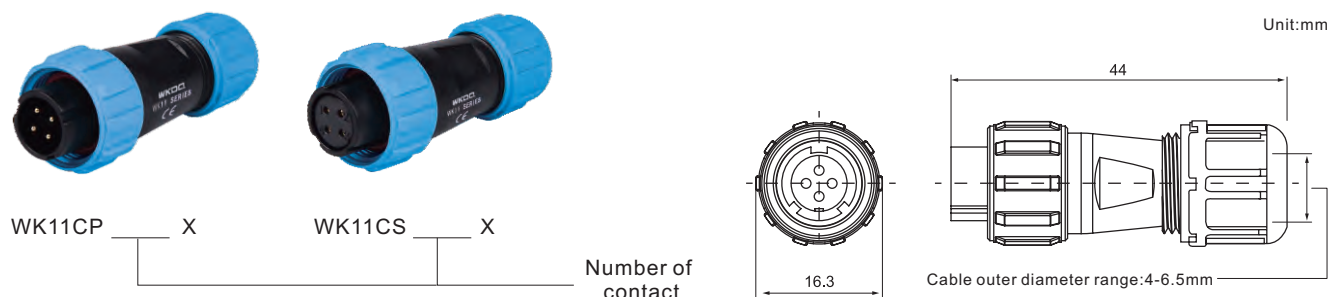
FS=Flange panel socket

SS=Square panel socket

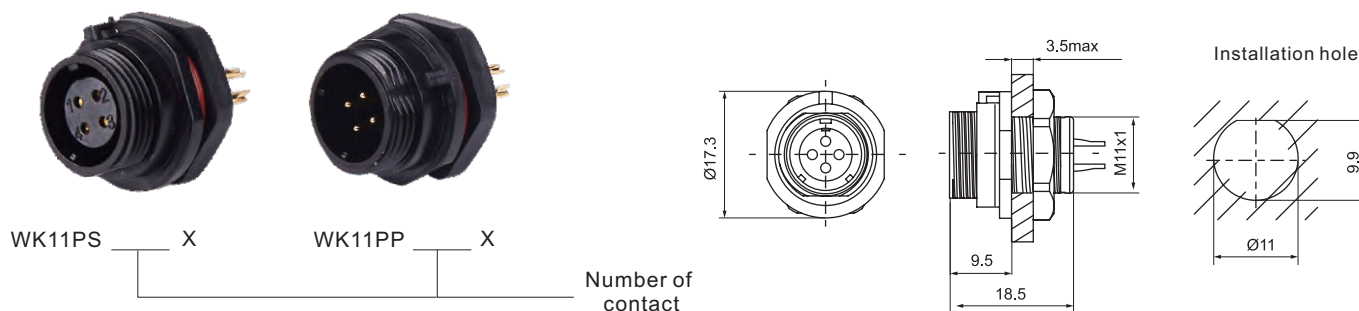
4

Number of contact

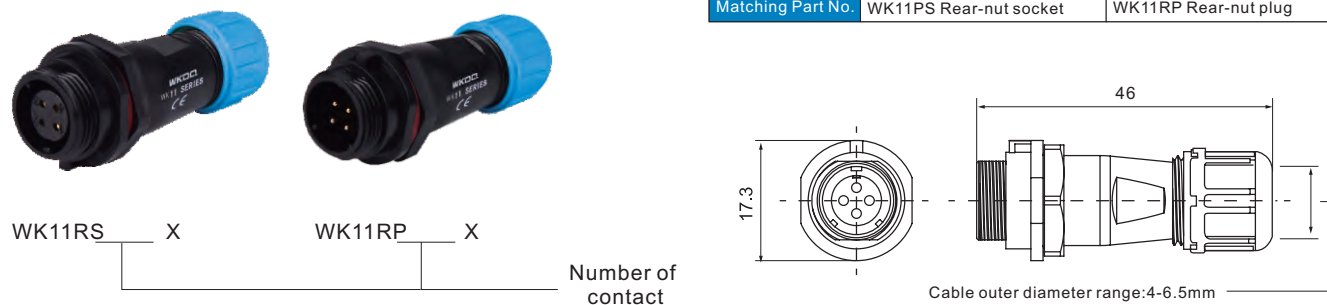
WK 11 Waterproof Connector Threaded coupling



Main Body	WK11CP Series cable plug	WK11CS Series cable socket
Matching Part No.	WK11PS Rear-nut socket	WK11PP Rear-nut plug



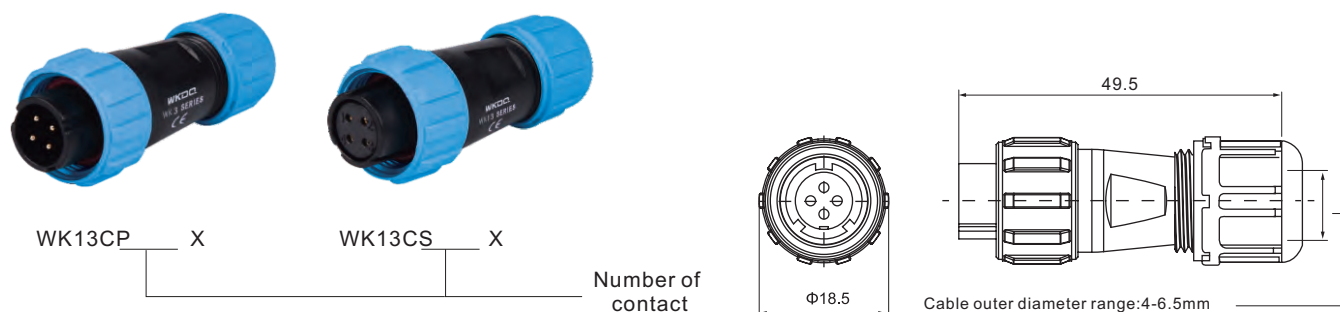
Main Body	WK11CP Series cable plug	WK11CS Series cable socket
Matching Part No.	WK11PS Rear-nut socket	WK11RP Rear-nut plug



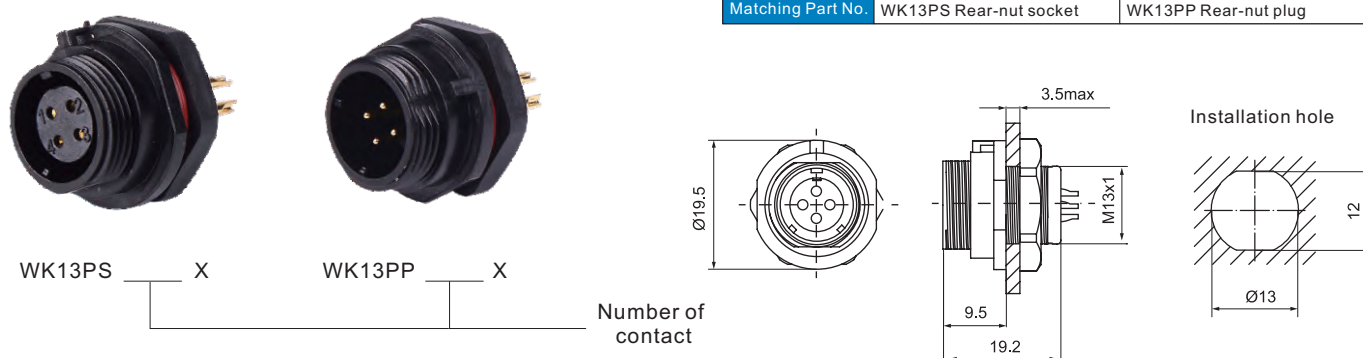
WK 11 Series Solder Contact Spec.

Number of contact	2	3	4	5
Male contact face view				
Rated current(A)	5	3	3	3
Contact diameter(mm)	φ1x2	φ1x3	φ0.7x4	φ0.7x5
Rated voltage(AC.V)	180	180	125	125
Test voltage (AC.V) 1min	1000	1000	1000	1000
Contact resistance(mΩ)	5	5	10	10
Wire size(mm²/AWG)	≤0.75/18	≤0.75/18	≤0.5/20	≤0.5/20

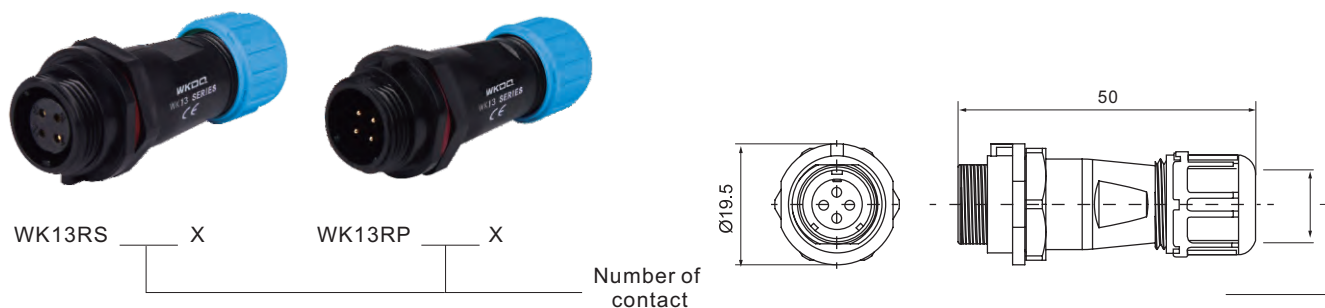
WK 13 Waterproof Connector Threaded coupling



Main Body	WK13CP Series cable plug	WK13CS Series cable socket
Matching Part No.	WK13PS Rear-nut socket	WK13PP Rear-nut plug



Main Body	WK13CP Series cable plug	WK13CS Series cable socket
Matching Part No.	WK13PS Cable docking socket	WK13RP Cable docking plug



WK 13 Series Solder Contact Spec.

Number of contact	2	3	4	5	6	7	9
Male contact face view							
Rated current(A)	13	13	5	5	5	5	3
Contact diameter(mm)	φ1.6x2	φ1.6x3	φ1x4	φ1x5	φ1x6	φ1x7	φ0.7x9
Rated voltage(AC.V)	250	250	200	180	125	125	125
Test voltage (AC.V) 1min	1500	1500	1500	1000	1000	1000	1000
Contact resistance(mΩ)	2.5	2.5	5	5	5	5	10
Wire size(mm²/AWG)	≤2/14	≤0.2/14	≤0.75/18	≤0.75/18	≤0.75/18	≤0.75/18	≤0.5/20

WK 17 Waterproof Connector Threaded coupling

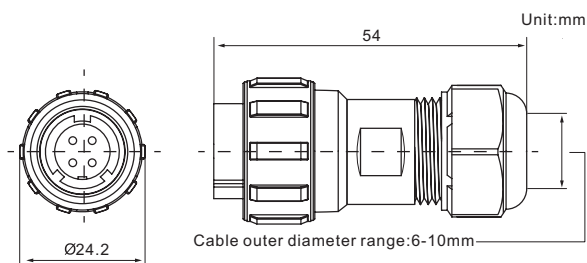


WK17CP X



WK17CS X

Number of
contact

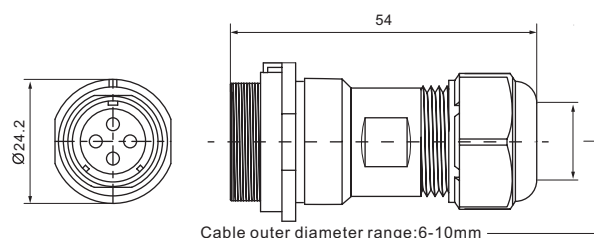


WK17RS X



WK17RP X

Number of
contact



Main Body	WK17CP Series cable plug	WK17CS Series cable socket
Matching Part No.	WK17PS Cable docking socket	WK17PP Cable docking plug

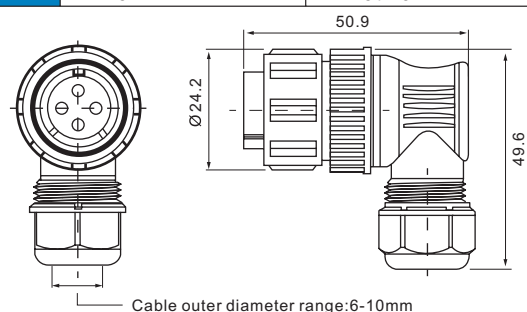


WK17NS X



WK17NP X

Number of
contact



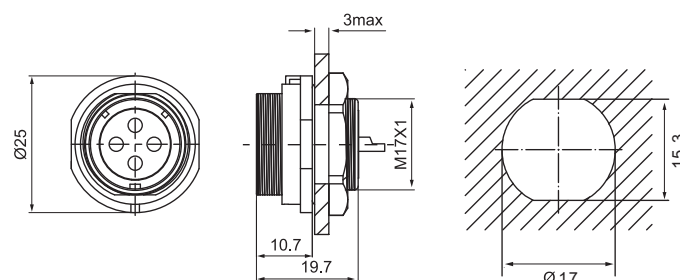
Main Body	WK17CP Series cable plug	WK17CS Series cable socket
Matching Part No.	WK17NS Angled Cable docking socket	WK17NP Angled Cable docking plug

WK 17 Series Solder Contact Spec.

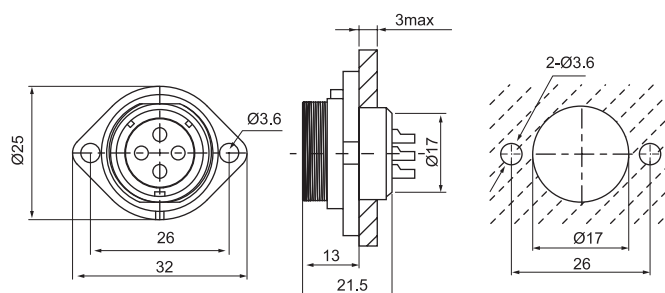
Number of contact	2	3	4	5	7	9	10
Male contact face view							
Rated current(A)	10	10	5	5	5	5	5
Contact diameter(mm)	φ1.5x2	φ1.5x3	φ1x4	φ1x5	φ1x7	φ1x9	φ1x10
Rated voltage(AC.V)	500	500	500	500	400	400	400
Test voltage (AC.V) 1min	1500	1500	1500	1500	1200	1200	1200
Contact resistance(mΩ)	2.5	2.5	5	5	5	5	5
Wire size(mm²/AWG)	≤2/14	≤2/14	≤0.75/18	≤0.75/18	≤0.75/18	≤0.75/18	≤0.7/18

WK 17 Waterproof Connector Threaded coupling

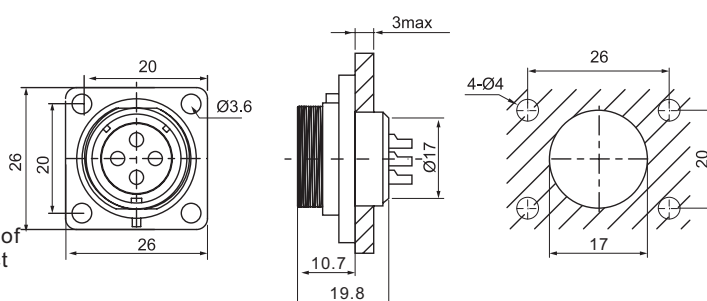
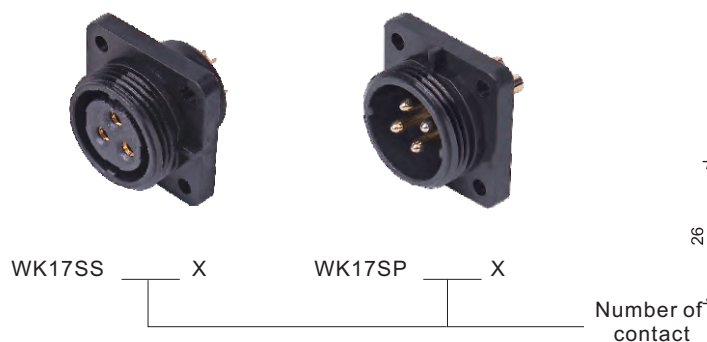
Main Body	WK17CP Series cable plug	WK17CS Series cable socket
Matching Part No.	WK17PS Rear-nut socket	WK17RP Rear-nut plug



Main Body	WK17CP Series cable plug	WK17CS Series cable socket
Matching Part No.	WK17FS Flange panel rear-nut socket	WK17FP Flange panel rear-nut plug



Main Body	WK17CP Series cable plug	WK17CS Series cable socket
Matching Part No.	WK17SS Square penle rear-nut socket	WK17SP Square panel rear-nut plug



WK 21 Waterproof Connector Threaded coupling

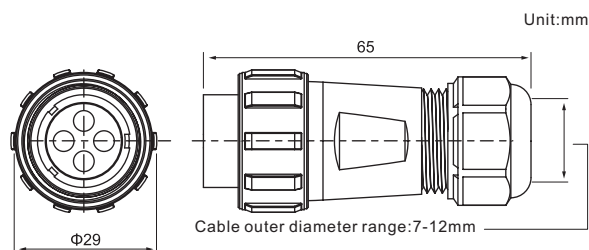
Customized wire diameter: 4.5-7mm



WK21CP X

WK21CS X

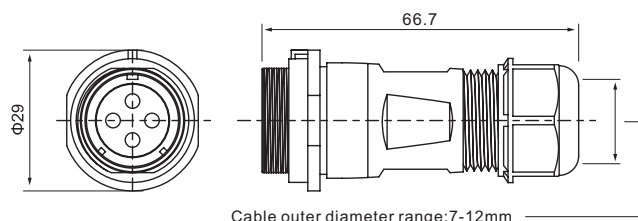
Number of
contact



WK21RS X

WK21RP X

Number of
contact



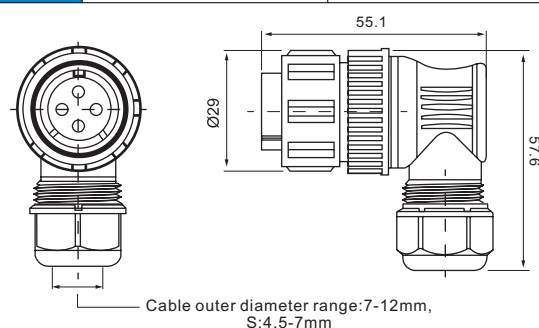
Main Body	WK21CP Series cable plug	WK21CS Series cable socket
Matching Part No.	WK21RS Cable docking socket	WK21RP Cable docking plug



WK21NS X

WK21NP X

Number of
contact



Main Body	WK21CP Series cable plug	WK21CS Series cable socket
Matching Part No.	WK21NS Angled cable docking socket	WK21NP Angled cable docking plug

WK 21 Series Solder Contact Spec.

Number of contact	2	3	4	5	5B	5C	7	9	12
Male contact face view									
Rated current(A)	30	30	30	30	30/5	15	15	5	5
Contact diameter(mm)	φ3x2	φ3x3	φ3x4	φ3x5	φ3x2/φ1x3	φ2x5	φ2x7	φ1x9	φ1x12
Rated voltage(AC.V)	500	500	500	500	500	500	500	500	400
Test voltage (AC.V) 1min	1500	1500	1500	1500	1500	1500	1500	1500	1200
Contact resistance(mΩ)	1	1	1	1	1/5	2.5	2.5	5	5
Wire size(mm²/AWG)	≤4/11	≤4/11	≤4/11	≤4/11	≤0.75/18 ≤4/11	≤2/14	≤2/14	≤0.75/18	≤0.75/18

WK 21 Waterproof Connector Threaded coupling

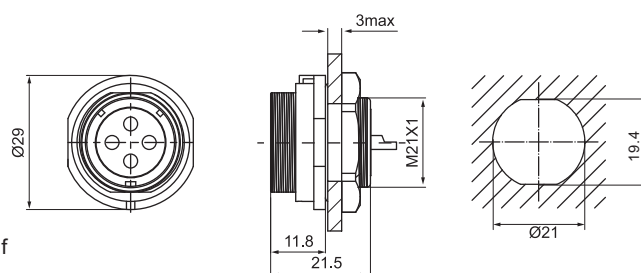
Main Body	WK21CP Series cable plug	WK21CS Series cable socket
Matching Part No.	WK21PS Rear-nut socket	WK21PP Rear-nut plug



WK21PS X

WK21PP X

Number of
contact



Main Body	WK21CP Series cable plug	WK21CS Series cable socket
Matching Part No.	WK21FS Flange panel rear-nut socket	WK21FP Flange panel rear-nut plug

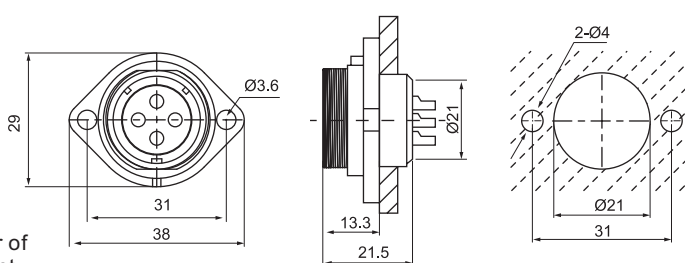


WK21FS X



WK21FP X

Number of
contact



Main Body	WK21CP Series cable plug	WK21CS Series cable socket
Matching Part No.	WK21SS Square panel rear-nut socket	WK21SP Square panel rear-nut plug

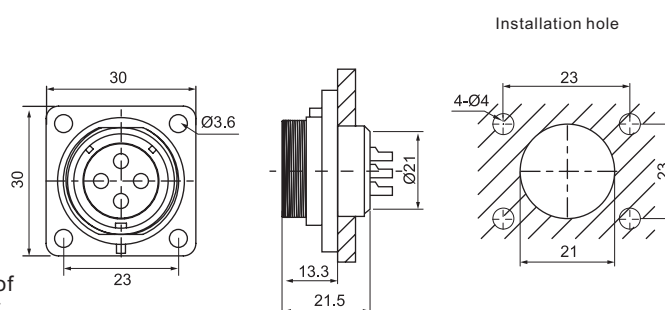


WK21SS X



WK21SP X

Number of
contact

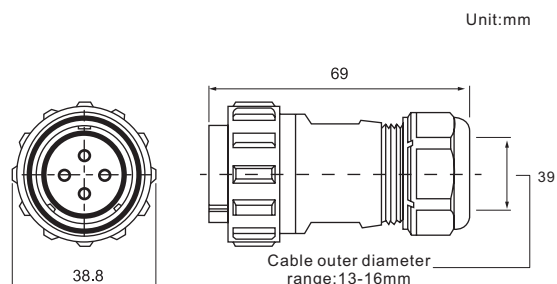


WK 29 Waterproof Connector Threaded coupling



WK29CP X

WK29CS X

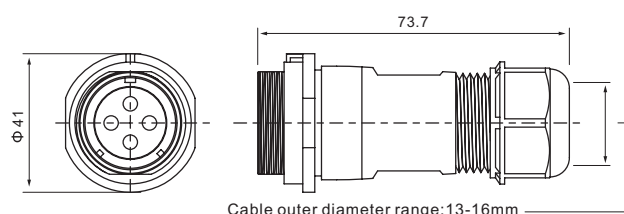
Number of
contact


Unit:mm



WK29RS X

WK29RP X

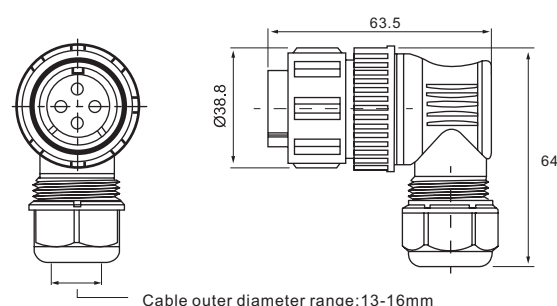
Number of
contact


Main Body	WK29CP Series cable plug	WK29CS Series cable socket
Matching Part No.	WK29RS Cable docking socket	WK29RP Cable docking plug



WK29NS X

WK29NP X

Number of
contact


Main Body	WK29CP Series cable plug	WK29CS Series cable socket
Matching Part No.	WK29NS Angled Cable docking socket	WK29NP Angled Cable docking plug

WK 29 Series Solder Contact Spec.

Number of contact	2	3	4	7	8	9	10
Male contact face view							
Rated current(A)	50	50	25	25	25	25/5	25
Contact diameter(mm)	φ3.5x2	φ3.5x3	φ2.5x4	φ2.5x7	φ2.5x8	φ2.5x4/φ1x5	φ2.5x10
Rated voltage(AC.V)	500	500	500	500	500	500	500
Test voltage (AC.V) 1min	1500	1500	1500	1500	1500	1500	1500
Contact resistance(mΩ)	0.5	0.5	1	1	1	1/5	1
Wire size(mm²/AWG)	≤10/7	≤10/7	≤4/11	≤4/11	≤4/11	≤4/11 ≤0.75/18	≤4/11

WK 29 Waterproof Connector Threaded coupling

Main Body	WK29CP Series cable plug	WK29CS Series cable socket
Matching Part No.	WK29PS Rear-nut socket	WK29PP Rear-nut plug

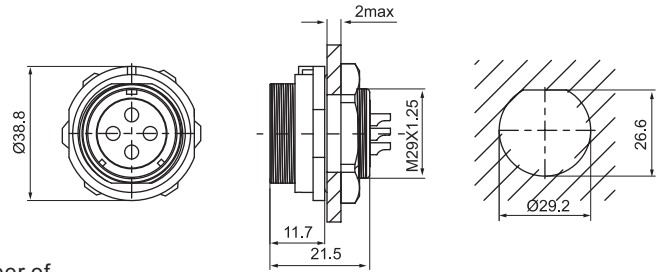


WK29PS X



WK29PP X

Number of
contact



Main Body	WK29CP Series cable plug	WK29CS Series cable socket
Matching Part No.	WK29FS Flange panel rear-nut socket	WK29FP Flange panel rear-nut plug

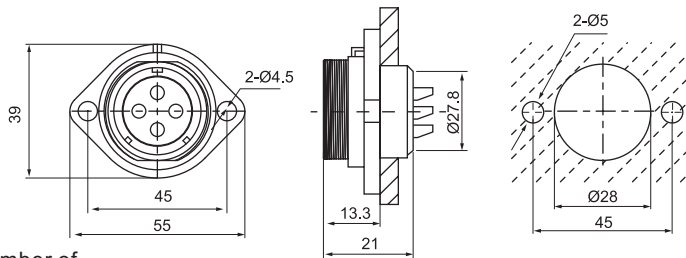


WK29FS X



WK29FP X

Number of
contact



Main Body	WK29CP Series cable plug	WK29CS Series cable socket
Matching Part No.	WK29SS Square panel rear-nut socket	WK29SP Square panel rear-nut plug

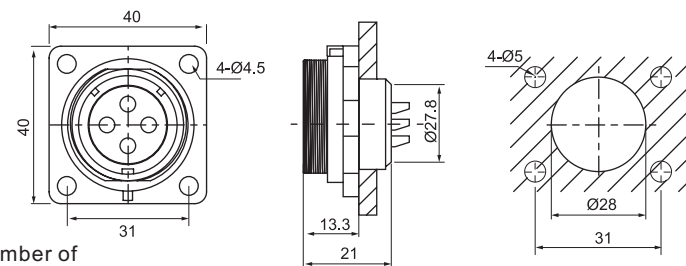


WK29SS X



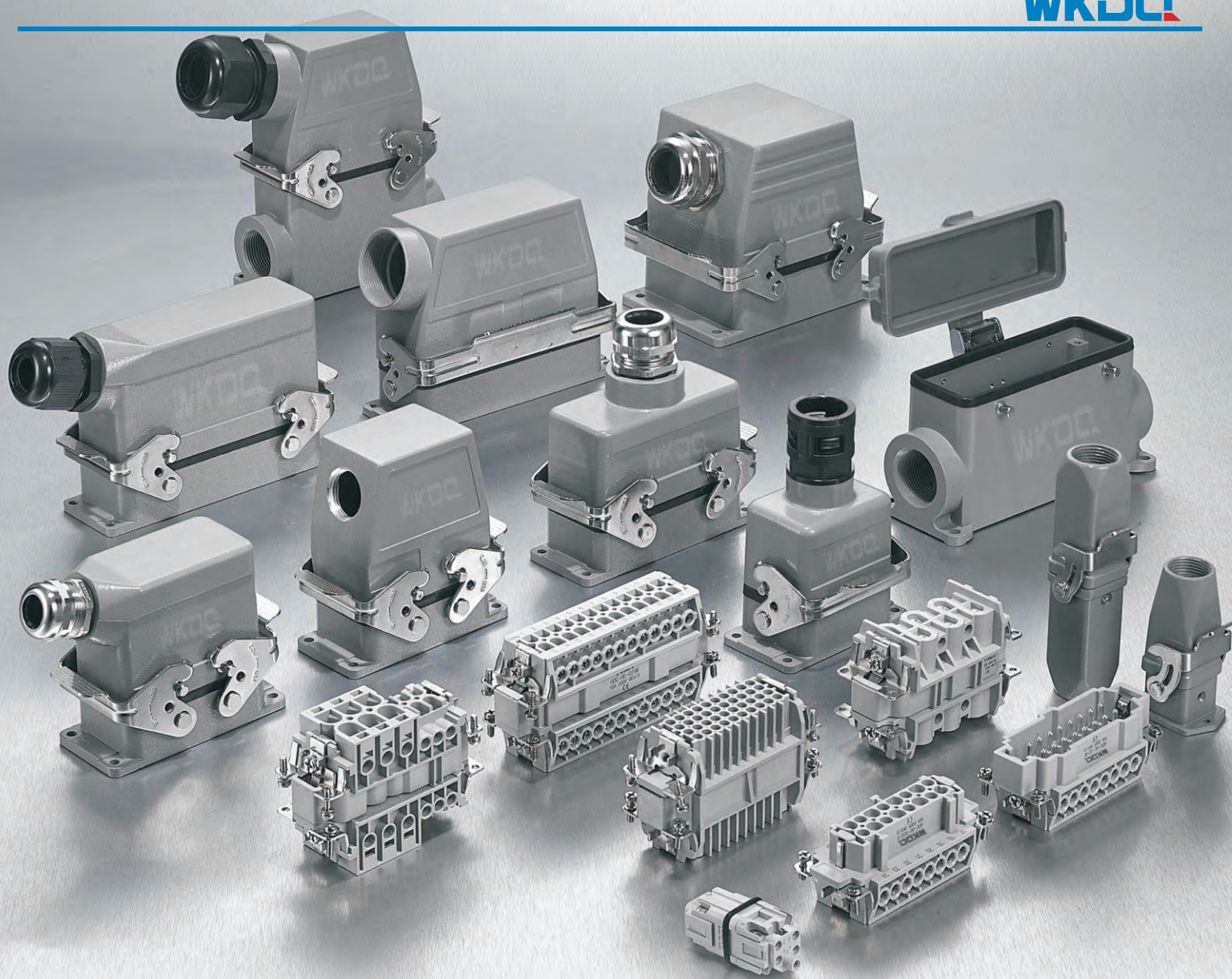
WK29SP X

Number of
contact



WK 29 Series Solder Contact Spec.

Number of contact	10B	12	16	17	20	24	26
Male contact face view							
Rated current(A)	10	10	10	10	5	5	5
Contact diameter(mm)	φ1.5x10	φ1.5x12	φ1.5x16	φ1.5x17	φ1x20	φ1x24	φ1x26
Rated voltage(AC.V)	500	500	500	500	400	400	400
Test voltage (AC.V) 1min	1500	1500	1500	1500	1200	1200	1200
Contact resistance(mΩ)	2.5	2.5	2.5	2.5	5	5	5
Wire size(mm²/AWG)	≤2/14	≤2/14	≤2/14	≤2/14	≤0.75/18	≤0.75/18	≤0.75/18



Heavy duty connector

Number of contact pins 4,6,10,16,24,32,48

Nominal current(A) 16A

Rated voltage 500V

Pollution level 3

Rated impulse withstand voltage 6KV

Insulation resistance $\geq 10^{10} \Omega$

Shell material Aluminum alloy

Working temperature range -40°C...+125°C

Flammability rating V0

Working Voltage by UL/CSA 600V

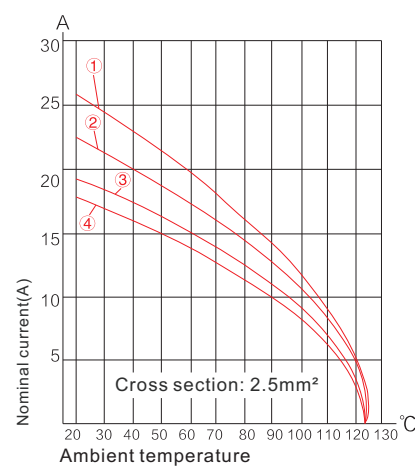
Removable times ≥ 500

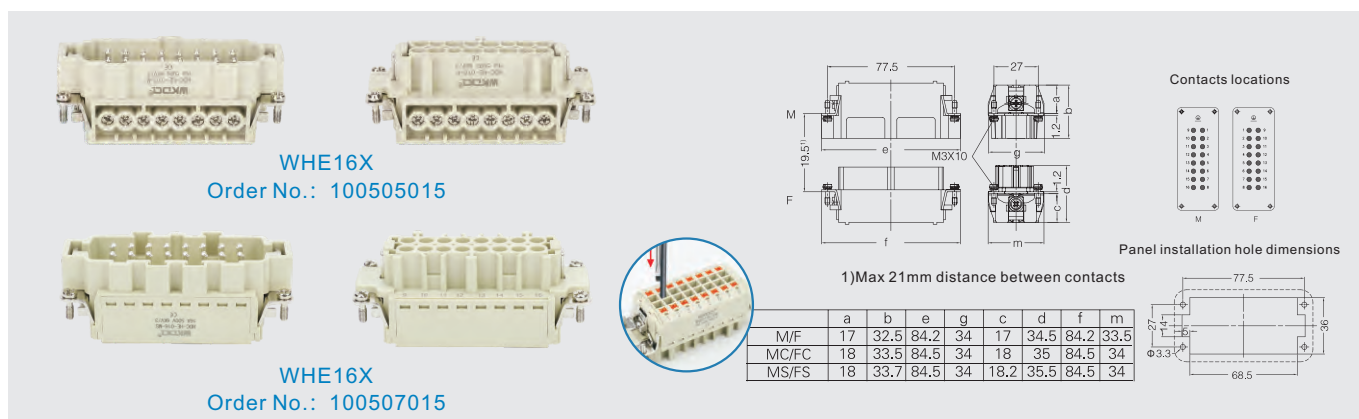
Contacts

Material Brass

Surface treatment Silver plated

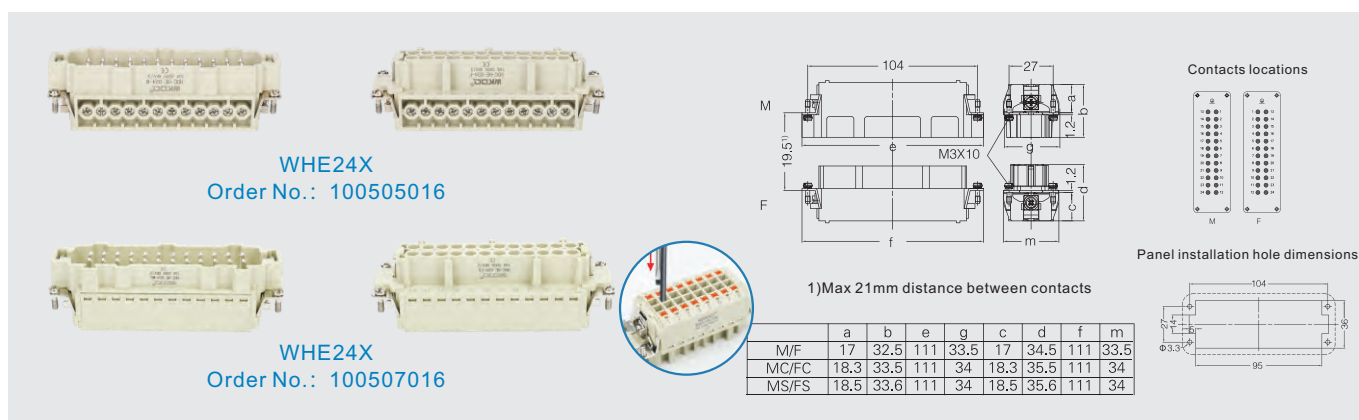
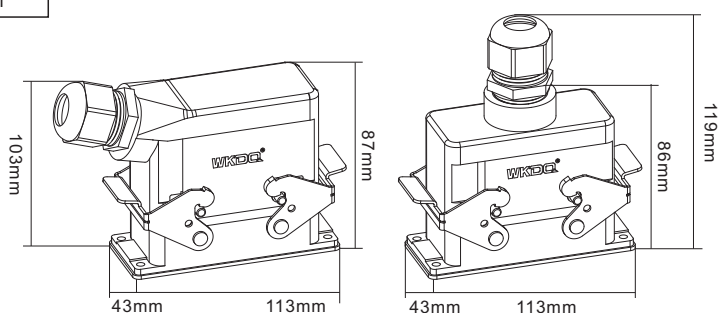
Contact resistance $\leq 1m$





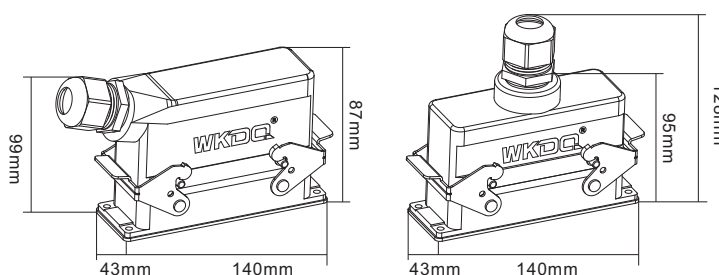
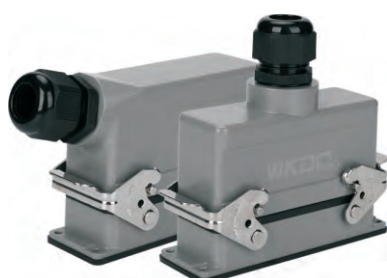
Part No.	Order No.	Gland No.	Pcs/Pkt.
WHE16C Side outlets	100505005	PG21	1
WHE16D Top outlets	100505006	PG21	1
WHE16C/P Side outlets	100507005	PG21	1
WHE16D/P Top outlets	100507006	PG21	1

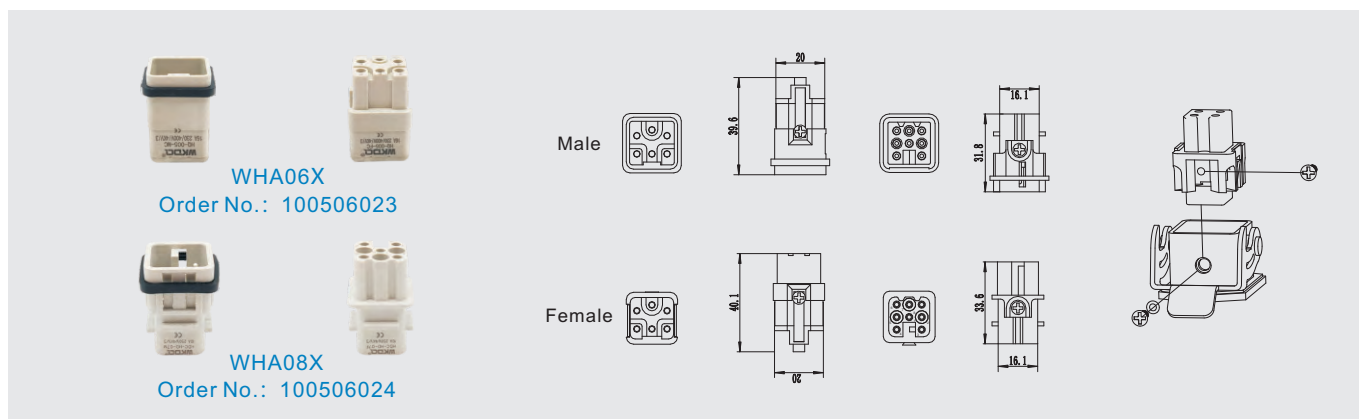
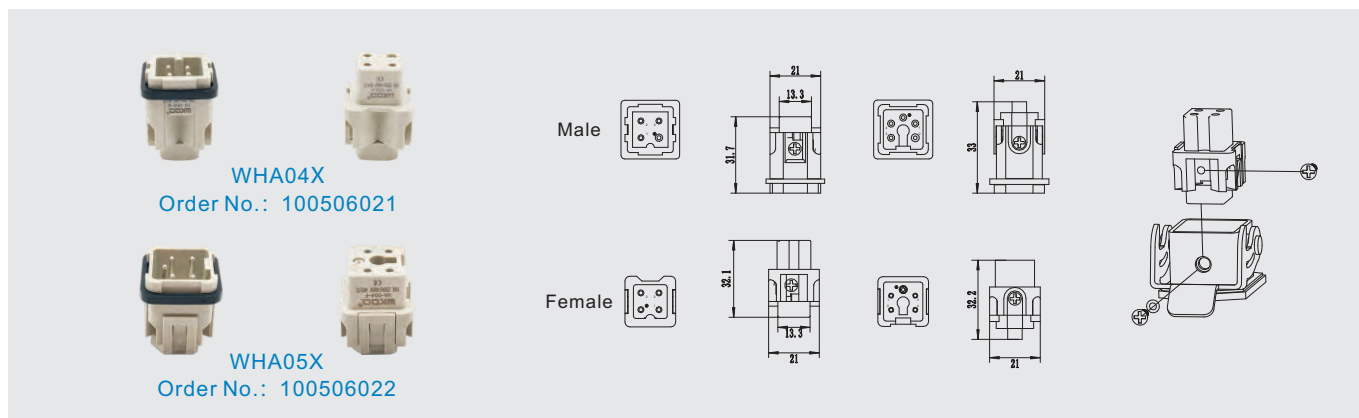
Bottom input cable panel dimension: 85.5 Length x 35 Width mm
Installation dimension: 103 Length x 32 Width mm



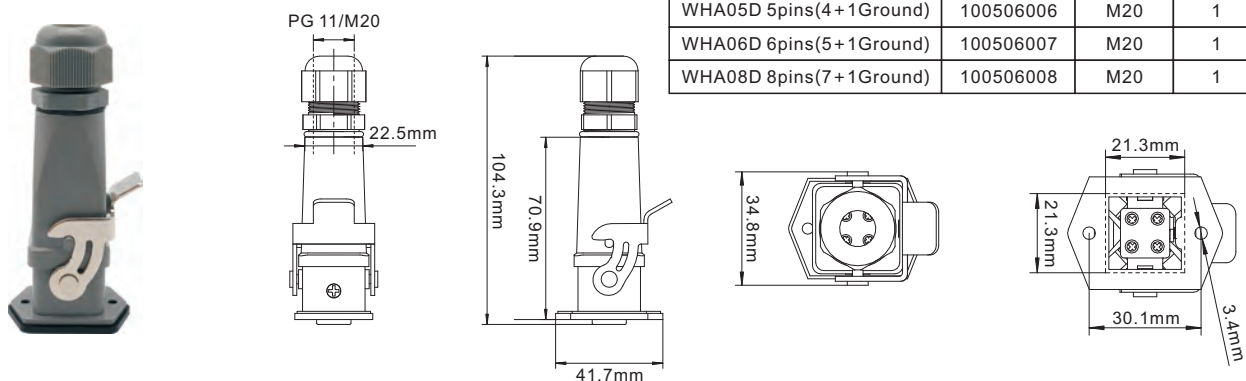
Part No.	Order No.	Gland No.	Pcs/Pkt.
WHE24C Side outlets	100505007	PG21	1
WHE24D Top outlets	100505008	PG21	1
WHE24C/P Side outlets	100507007	PG21	1
WHE24D/P Top outlets	100507008	PG21	1

Bottom input cable panel dimension: 112.2 Length x 35 Width mm
Installation dimension: 130 Length x 32 Width mm

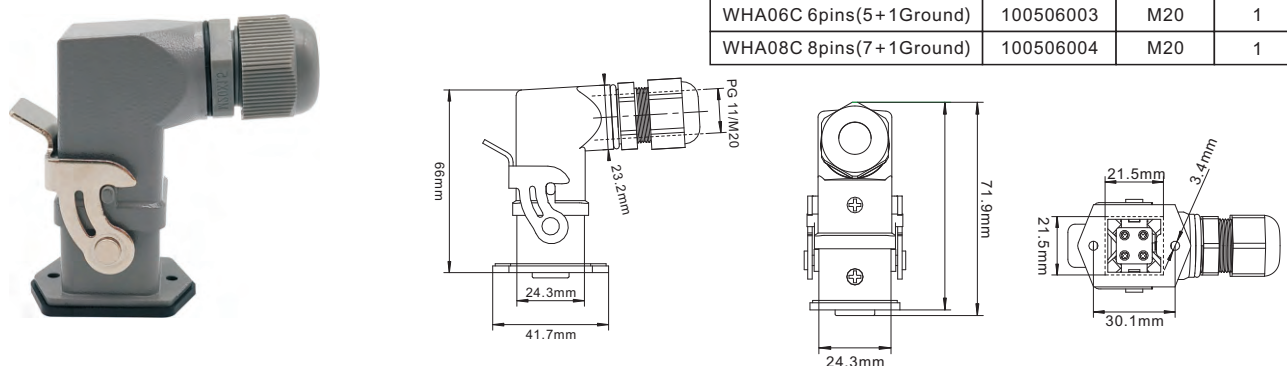




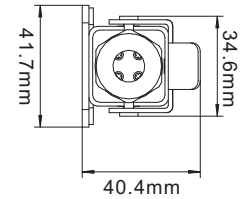
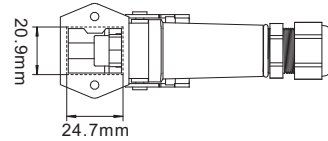
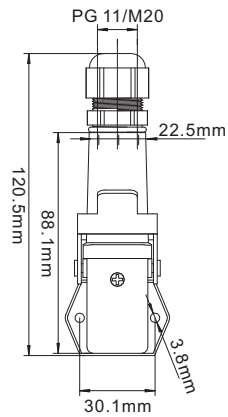
WHA Heavy Duty Connectors Top entry



WHA Heavy Duty Connectors Side entry

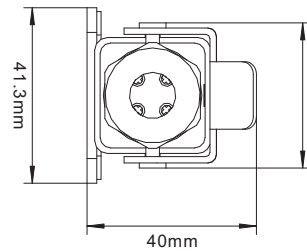
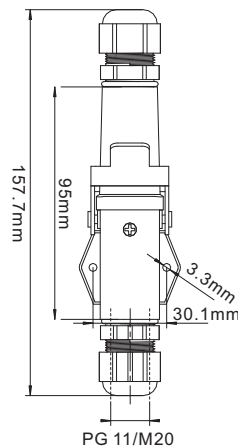


WHA Heavy Duty Connectors Horizontal



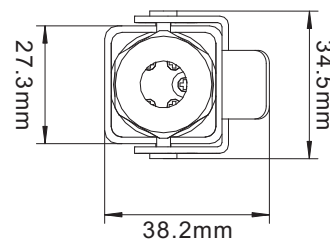
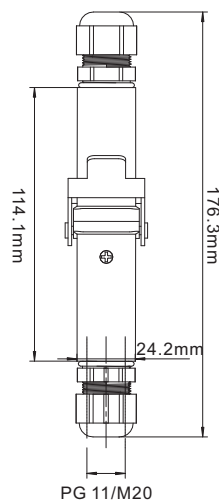
Part No.	Order No.	Gland No.	Pcs/Pkt.
WHA04W 4pins(3+1Ground)	100506009	PG11	1
WHA05W 5pins(4+1Ground)	100506010	M20	1
WHA06W 6pins(5+1Ground)	100506011	M20	1
WHA08W 8pins(7+1Ground)	100506012	M20	1

WHA Heavy Duty Connectors Horizontal Butt



Part No.	Order No.	Gland No.	Pcs/Pkt.
WHA04WD 4pins(3+1Ground)	100506013	PG11	1
WHA05WD 5pins(4+1Ground)	100506014	M20	1
WHA06WD 6pins(5+1Ground)	100506015	M20	1
WHA08WD 8pins(7+1Ground)	100506016	M20	1

WHA Heavy Duty Connectors Docking



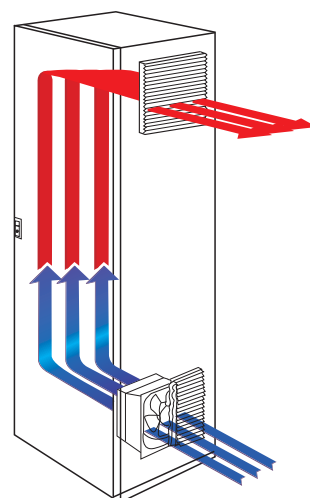
Part No.	Order No.	Gland No.	Pcs/Pkt.
WHA04DJ 4pins(3+1Ground)	100506017	PG11	1
WHA05DJ 5pins(4+1Ground)	100506018	M20	1
WHA06DJ 6pins(5+1Ground)	100506019	M20	1
WHA08DJ 8pins(7+1Ground)	100506020	M20	1

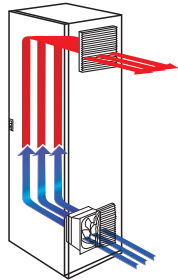
Function

The high-power axial fan support "blow" or "pump" installation method.

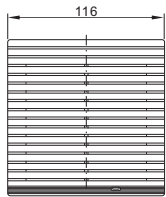
The rainproof function of the ventilating cascade can prevent the machine mechanical damage, and prevent the entry of moisture. With the dense enclosure protection category, it can reach IP54 according to EN60529/10.91.

Easily to replace a new fiber by moving the cascade cover.

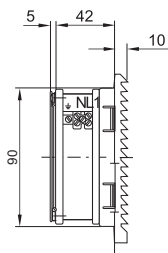




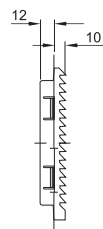
Fan and filter
FK 3321....



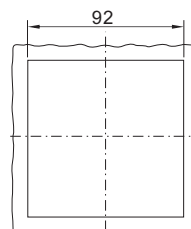
Fan and filter
FK 3321.230



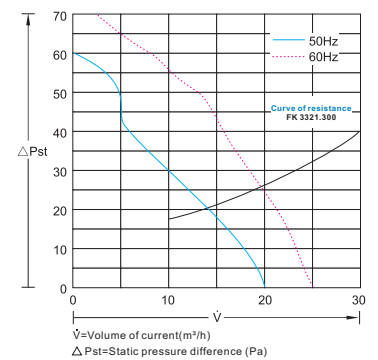
Outlet filter panel
FK 3321.300



Installation dimension
FK 3321....



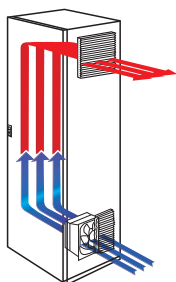
Graph of Power Characteristics
FK 3321....



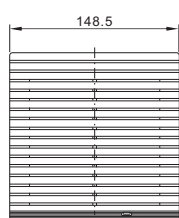
Technical data

	Fan and filter part no.	Fan and filter part no.	Fan and filter part no.	Air Filter Panel part no.
	FK 3321.230	FK 3321.110	FK 3321.024	FK 3321.300
Order No.	102102001	102102019	102102010	102101001
Rated working Voltage(V/Hz)	230/50/60	110/50/60	24(DC)	
Unimpeded air flow	20/25m³/h			
Axial fan Self-starting	Self-starting shielded magnetic pole motor			DC motor
Rated current(A)	0.08	0.16	0.18	
Input Power Rating(W)	16/14	16/14	4.3	
Noise level(db)	41/46			
Temperature range	-10°C~+55°C			

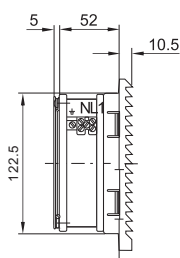
Contact us for any customized service



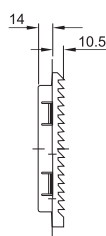
Fan and filter
FK 3322....



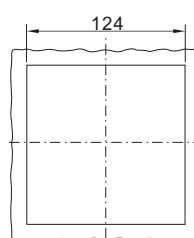
Fan and filter
FK 3322.230



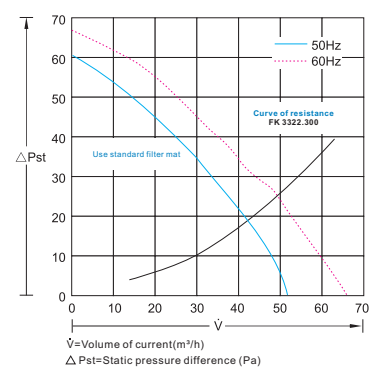
Outlet filter panel
FK 3322.300



Installation dimension
FK 3322....

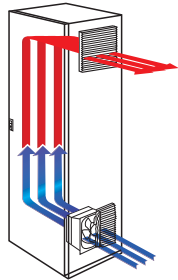


Graph of Power Characteristics
FK 3322....

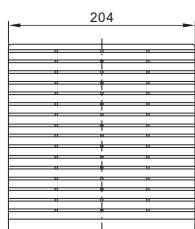


Technical data

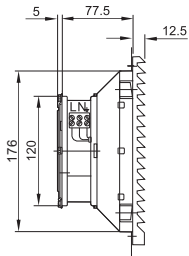
	Fan and filter part no.	Fan and filter part no.	Fan and filter part no.	Air Filter Panel part no.
	FK 3322.230	FK 3322.110	FK 3322.024	FK 3322.300
Order No.	102102002	102102020	102102011	102101002
Rated working Voltage(V/Hz)	230/50/60	110/50/60	24(DC)	
Unimpeded air flow	55/66m³/h			
Axial fan Self-starting	Self-starting shielded magnetic pole motor			DC motor
Rated current(A)	0.12/0.11	0.24/0.23	0.15	
Input Power Rating(W)	19/18	19/18	3.5	
Noise level(db)	46/49			
Temperature range	-10°C~+55°C			



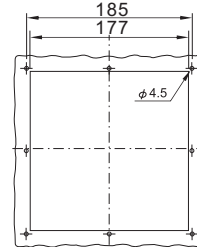
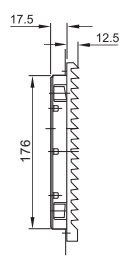
Fan and filter
FK 3323....



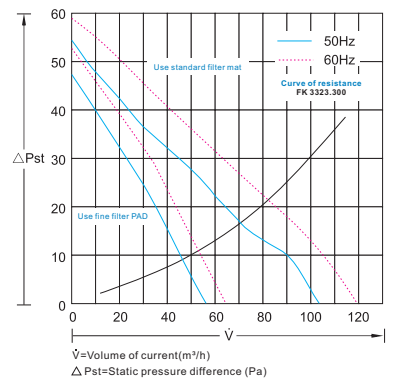
Fan and filter
FK 3323.230



Outlet filter panel Installation dimension
FK 3323.300 FK 3323....



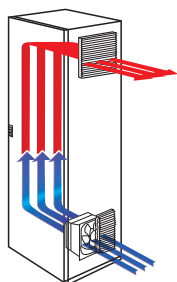
Graph of Power Characteristics
FK 3323....



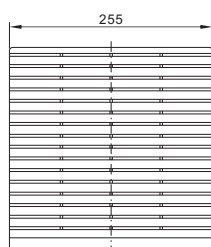
Technical data

	Fan and filter part no.	Fan and filter part no.	Fan and filter part no.	Air Filter Panel part no.
	FK 3323.230	FK 3323.110	FK 3323.024	FK 3323.300
Order No.	102102003	102102021	102102012	102101003
Rated working Voltage(V/Hz)	230/50/60	110/50/60	24(DC)	
Unimpeded air flow	105/120m ³ /h			
Axial fan Self-starting	Self-starting shielded magnetic pole motor			DC motor
Rated current(A)	0.12/0.11	0.24/0.23	0.15	
Input Power Rating(W)	19/18	19/18	3.5	
Noise level(db)	46/49			
Temperature range	-10°C~+55°C			

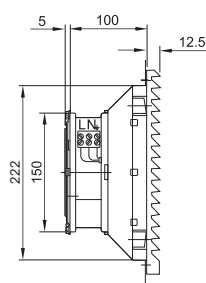
Contact us for any customized service



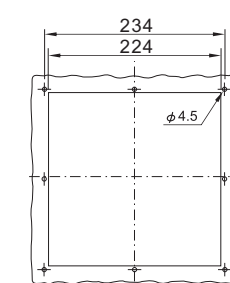
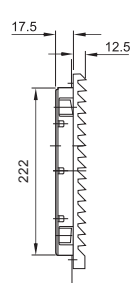
Fan and filter
FK 3325....



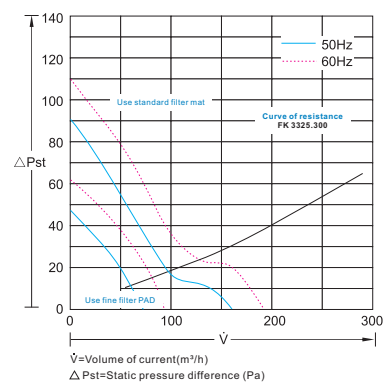
Fan and filter
FK 3325.230



Outlet filter panel FK 3325.300



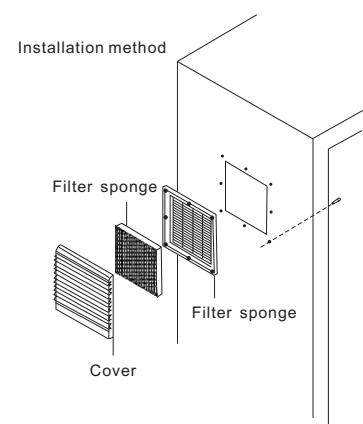
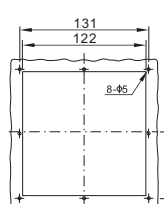
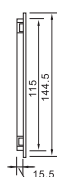
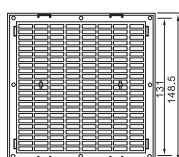
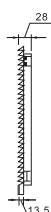
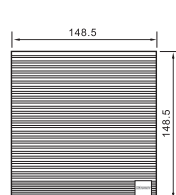
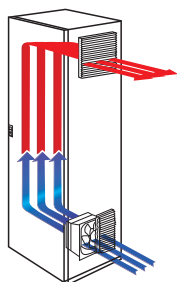
Graph of Power Characteristics
FK 3325....



Technical data

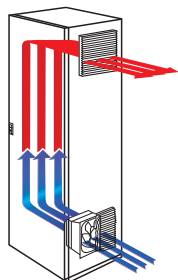
	Fan and filter part no.	Fan and filter part no.	Fan and filter part no.	Air Filter Panel part no.
	FK 3325.230	FK 3325.110	FK 3325.024	FK 3325.300
Order No.	102102004	102102022	102102013	102101005
Rated working Voltage(V/Hz)	230/50/60	110/50/60	24(DC)	
Unimpeded air flow	230/265m³/h			
Axial fan Self-starting	Self-starting shielded magnetic pole motor			DC motor
Rated current(A)	0.28/0.24	0.53/0.49	0.58	
Input Power Rating(W)	41/38	41/38	14	
Noise level(db)	54/56			
Temperature range	-10°C~+55°C			

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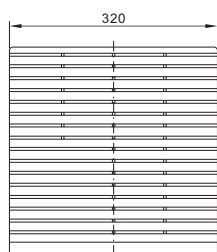


Technical data		
	Fan and filter part no.	Air Filter Panel part no.
	FK 9803.230	FK 9803.300
Order No.	102102006	102101009
Rated working Voltage(V/Hz)	230/50/60	
Unimpeded air flow	55/66m ³ /h	
Axial fan Self-starting	Self-starting shielded magnetic pole motor	
Rated current(A)	0.12/0.11	
Input Power Rating(W)	19/18	
Noise level(db)	46/49	
Temperature range	-10°C~+55°C	

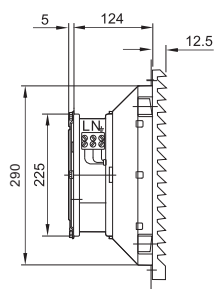
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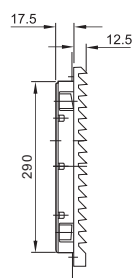
Fan and filter
FK 3326....



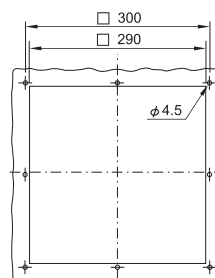
Fan and filter
FK 3326.230



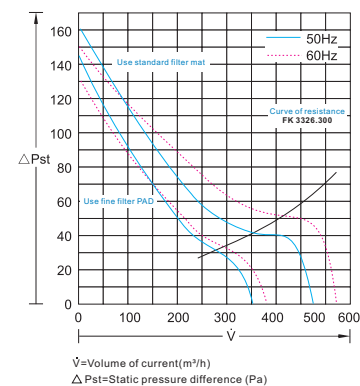
Outlet filter panel
FK 3326.300



Installation dimension
FK 3326....

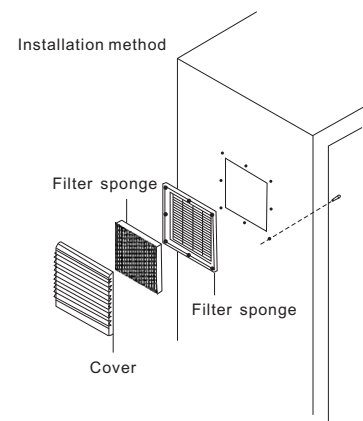
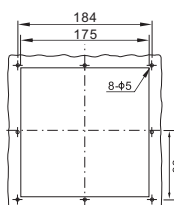
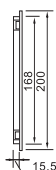
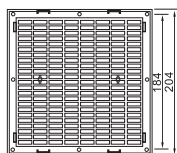
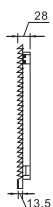
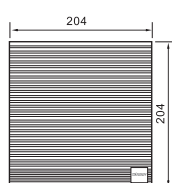
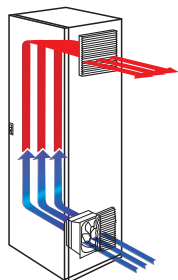


Graph of Power Characteristics
FK 3326....



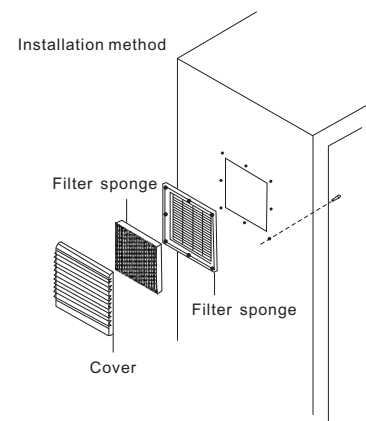
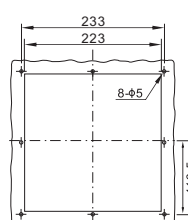
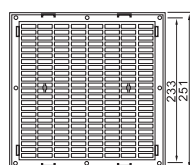
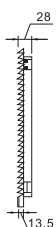
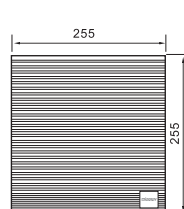
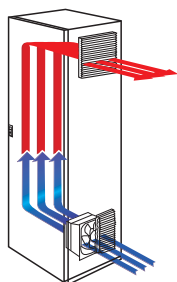
Technical data			
	Fan and filter part no.	Fan and filter part no.	Air Filter Panel part no.
	FK 3326.230	FK 3326.110	FK 3326.300
Order No.	102102005	102102023	102101007
Rated working Voltage(V/Hz)	230/50/60	110/50/60	
Unimpeded air flow	500/560m³/h		
Axial fan Self-starting	Capacitor electric		
Rated current(A)	0.29/0.35	0.58/0.70	
Input Power Rating(W)	64/80	64/80	
Noise level(db)	59/61		
Temperature range	-10°C~+55°C		

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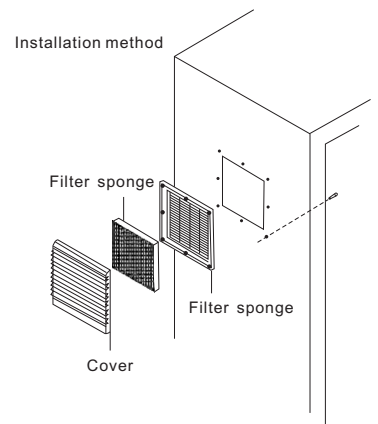
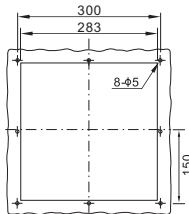
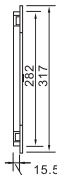
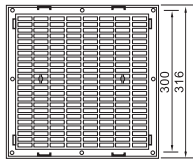
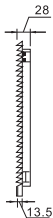
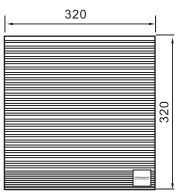
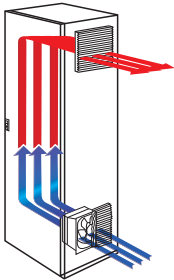
Technical data		
	Fan and filter part no.	Air Filter Pancel part no.
Order No.	FK 9804.230	FK 9804.300
Rated working Voltage(V/Hz)	102102007	102101010
Unimpeded air flow	230/50/60	
Axial fan Self-starting	105/120m³/h	
Rated current(A)	Self-starting shielded magnetic pole motor	
Input Power Rating(W)	0.12/0.11	
Noise level(db)	19/18	
Temperature range	46/49	
	-10°C~+55°C	

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Technical data		
	Fan and filter part no.	Air Filter Panel part no.
Order No.	FK 9805.230	FK 9805.300
Rated working Voltage(V/Hz)	102102008	102101011
Unimpeded air flow	230/50/60	
Axial fan Self-starting	230/265m³/h	
Rated current(A)	Self-starting shielded magnetic pole motor	
Input Power Rating(W)	0.28/0.24	
Noise level(db)	41/38	
Temperature range	54/56	
	-10℃~+55℃	

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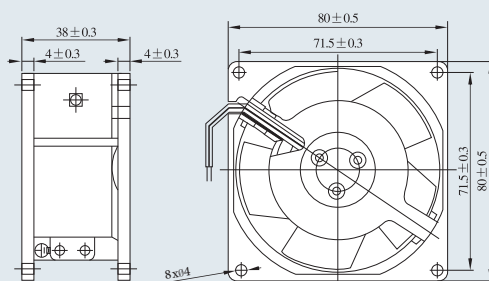
Technical data		
	Fan and filter part no.	Air Filter Panel part no.
	FK 9806.230	FK 9806.300
Order No.	102102009	102101012
Rated working Voltage(V/Hz)	230/50/60	
Unimpeded air flow	500/560m³/h	
Axial fan Self-starting	Self-starting shielded magnetic pole motor	
Rated current(A)	0.29/0.35	
Input Power Rating(W)	64/80	
Noise level(db)	59/61	
Temperature range	-10°C~+55°C	

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Axial flow fan



80×80×38mm

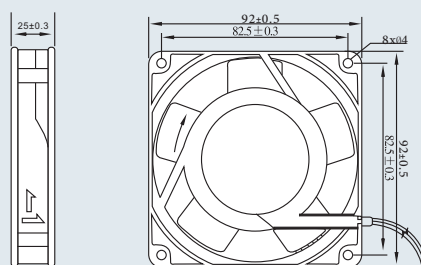


Applicable fan part no. and specifications

Part No.	3C-230HS	3C-115HS
Bearing	Sleeve/Ball	Sleeve/Ball
Voltage	220/230	110/115
Frequency(Hz)	50/60	50/60
Current	0.08/0.09	0.16/0.18
Power (W)	12/15	12/15
Rotating speed	2600/3000	2600/3000
Wind volume	49/59	49/59
Noise	29/35	29/35
Weight	335	335



92×92×25mm

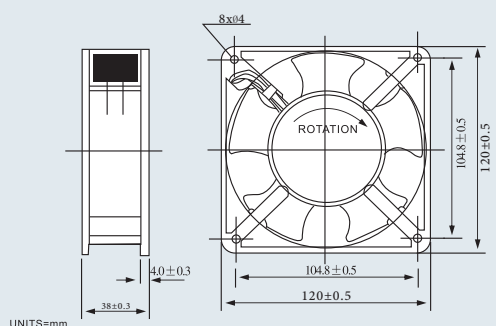


Applicable fan part no. and specifications

Part No.	F2E-92S-230	F2E-92S-115
Bearing	Sleeve/Ball	Sleeve/Ball
Voltage	220/230	110/115
Frequency(Hz)	50/60	50/60
Current	0.07/0.08	0.14/0.16
Power (W)	14/16	14/16
Rotating speed	2400/2900	2400/2900
Wind volume	47/58	47/58
Noise	29/35	29/35
Weight	255	255



120×120×38mm

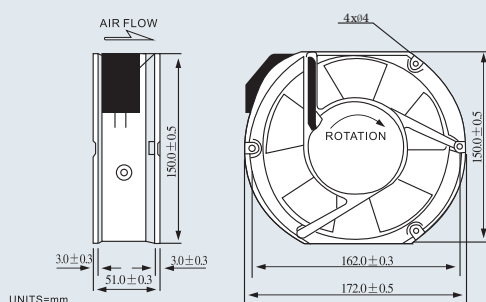


Applicable fan part no. and specifications

Part No.	F2E-120S-230	F2E-120S-115
Bearing	Sleeve/Ball	Sleeve/Ball
Voltage	220/230	110/115
Frequency(Hz)	50/60	50/60
Current	0.12/0.14	0.24/0.27
Power (W)	20/24	19/23
Rotating speed	2700/3100	2700/3100
Wind volume	84/100	84/100
Noise	0.28/0.34	0.27/0.34
Noise Level	45/50	45/50
Weight	520	520



172×150×51mm

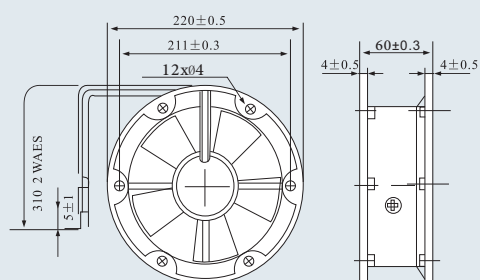


Applicable fan part no. and specifications

Part No.	F2E-150S-230	F2E-150S-115
Bearing	Sleeve/Ball	Sleeve/Ball
Voltage	220/230	110/115
Frequency(Hz)	50/60	50/60
Current	0.28/0.35	0.48/0.55
Power (W)	44/51	45/52
Rotating speed	2800/3100	2800/3100
Wind volume	190/220	190/220
Noise	0.55/0.72	0.55/0.72
Noise Level	53/59	53/59
Weight	920	920

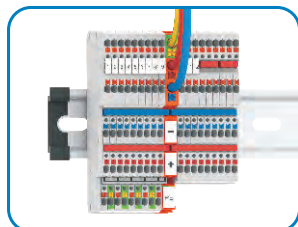
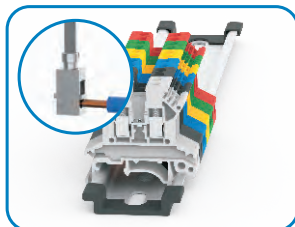


220×220×60mm



Applicable fan part no. and specifications

Part No.	F2E-220B-115	F2E-220B-230
Bearing	Ball	Ball
Voltage	115	230
Frequency(Hz)	50	50
Current	0.90	0.45
Power (W)	52	44
Rotating speed	2700	2700
Wind volume	110	110
Noise	0.65	0.65
Noise Level	1500V/min	1500V/min
Weight	1550	1550



For more product details and solutions, please contact us.

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