

GKONCY ELECTRIC

广奇电气



ELECTRICAL
CONNECTION SOLUTION SUPPLIER
电气连接解决方案供应商

UKK Series Wire Split Terminals



Material: polyamide (PA)
 Flammability: UL94V0
 Metal material: copper, tinned copper
 It can be visually confirmed through the transparent cover whether cables are reliably connected.

Technical Data	
Maximum current	
Overall dimensions	
Width / thickness / height (TH35:7.5)	
Parameters according to the IEC 60 947-7-1 standard	
Isolation voltage	V
Rated current	A
Cross-sectional area for rated input / output	(mm ²)
Rated impulse voltage / degree of pollution	
Flammability according to the standard UL94	
Input	
Number of input terminal points	
"e" single-stranded rigid conductor H07V-U	(mm ²)
"m" stranded rigid conductor H07V-R	(mm ²)
"f" flexible conductor H07V-K	(mm ²)
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm ²)
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm ²)
Diameter	mm
Tightening torque	(Nm)
Screw specification for crimping	
Stripping length	(mm)
Dimensions of internal hexagonal wrenches	
Output	
Number of output terminal points	
"e" single-stranded rigid conductor H07V-U	(mm ²)
"m" stranded rigid conductor H07V-R	(mm ²)
"f" flexible conductor H07V-K	(mm ²)
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm ²)
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm ²)
Diameter	mm
Tightening torque	(Nm)
Screw specification for crimping	
Stripping length	(mm)
Hex key size	
UL/CSA-compliant parameters	
Voltage / current / wire size	UL
Voltage / current / wire size	CSA

Order Data	Color	Connection mode
Description	Grey (PA GY)	Cable crimping

Accessories	Screwdriver
	Hex key set

UKK-80		
85A		
Technical Data		
Length	Width	Height
85	30	49
690		
85		
16/16-6		
2.5KV/3		
V0		
A	B	
1		
6...16		
6...16		
6...16		
6...16		
6...16		
6...16		
6.8		
1.5...3		
M6		
10...12		
SK-S 3.0		
A	B	
2		4
2.5...16		2.5...6
2.5...16		2.5...6
2.5...16		2.5...6
2.5...16		2.5...6
2.5...16		2.5...6
2.5...16		2.5...6
6.8		6.1
1.5...3		2
M6		M5
10...12		10...12
SK-S 3.0		SK-S 3.0

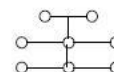
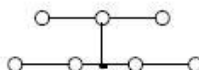
Type	Package quantity	Part Number
UKK-80	1	93140040

Type	Package quantity	Part Number
SK-S 2.5		2601020
SK-S 3.0		2601021

UKK-125		
150A		
Technical Data		
Length	Width	Height
77	29	46
690		
150		
35-16/16		
2.5KV/3		
V0		
A	B	C
1	1	
10...35	6...16	
10...35	6...16	
10...35	6...16	
10...35	6...16	
10...35	6...16	
10...35	6...16	
12	6.8	
5	1.5...3	
M10	M6	
15-16	9-12	
SK-S 5.0	SK-S 3.0	
A	B	
6		
2.5...16		
2.5...16		
2.5...16		
2.5...16		
2.5...16		
2.5...16		
6.8		
1.5...3		
M6		
10...12		
SK-S 3.0		

Type	Package quantity	Part Number
UKK-125	1	93140041

Type	Package quantity	Part Number
SK-S 3.0		2601021
SK-S 5.0		2601023



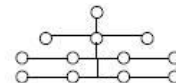
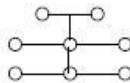
UKK Series Wire Split Terminals



Technical Data		
Maximum current		
Overall dimensions		
Width / thickness / height (TH35.7.5)		
Parameters according to the IEC 60 947-7-1 standard		
Isolation voltage	V	
Rated current	A	
Cross-sectional area for rated input / output	(mm ²)	
Rated impulse voltage / degree of pollution		
Flammability according to the standard UL94		
Input		
Number of input terminal points		
"e" single-stranded rigid conductor H07V-U	(mm ²)	
"m" stranded rigid conductor H07V-R	(mm ²)	
"f" flexible conductor H07V-K	(mm ²)	
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm ²)	
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm ²)	
Diameter	mm	
Tightening torque	(Nm)	
Screw specification for crimping		
Stripping length	(mm)	
Hex key size		
Output		
Number of output terminal points		
"e" single-stranded rigid conductor H07V-U	(mm ²)	
"m" stranded rigid conductor H07V-R	(mm ²)	
"f" flexible conductor H07V-K	(mm ²)	
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm ²)	
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm ²)	
Diameter	mm	
Tightening torque	(Nm)	
Screw specification for crimping		
Stripping length	(mm)	
Hex key size		
UL/CSA-compliant parameters		
Voltage / current / wire size	UL	
Voltage / current / wire size	CSA	
Order Data		
Description	Color	Connection mode
	Grey (PA GY)	Cable crimping
Accessories		
	Screwdriver	
	Hex key set	

UKK-160		
200A		
Technical Data		
Length	Width	Height
77	29	46
690		
200		
35-16/16		
2.5KV/3		
V0		
A	B	
1	1	
6...35	2.5...16	
6...35	2.5...16	
6...35	2.5...16	
6...35	2.5...16	
6...35	2.5...16	
6...35	2.5...16	
15	6.8	
19	1.5...3	
M12	M6	
27...29	10...12	
SK-S 6.0	SK-S 3.0	
A	B	
6		
2.5...16		
2.5...16		
2.5...16		
2.5...16		
2.5...16		
6.8		
1.5...3		
M6		
10...12		
SK-S 3.0		
Type	Package quantity	Part Number
UKK-160	1	93140042
Type	Package quantity	Part Number
SK-S 3.0		2601021
SK-S 6.0		2601024

UKK-250		
255A		
Technical Data		
Length	Width	Height
96	47	50
690		
255		
120/35-16-10		
2.5KV/3		
V0		
A	B	C
1		
35...120		
35...120		
35...120		
35...120		
35...120		
19		
25		
M16		
27...29		
SK-S 8.0		
A	B	C
2	5	4
6...35	2.5...16	2.5...10
6...35	2.5...16	2.5...10
6...35	2.5...16	2.5...10
6...35	2.5...16	2.5...10
6...35	2.5...16	2.5...10
12	10	6.8
5	3.5...5	1.5...3
M10	M8	M6
15-16	14-15	10...12
SK-S 5.0	SK-S 4.0	SK-S 3.0
Type	Package quantity	Part Number
UKK-250	1	93140043
Type	Package quantity	Part Number
SK-S 3.0		2601021
SK-S 4.0		2601022
SK-S 5.0		2601023
SK-S 8.0		2601025



UKK Series Wire Split Terminals



Technical Data	
Maximum current	
Overall dimensions	
Width / thickness / height (TH35:7.5)	
Parameters according to the IEC 60 947-7-1 standard	
Isolation voltage	V
Rated current	A
Cross-sectional area for rated input / output	(mm ²)
Rated impulse voltage / degree of pollution	
Flammability according to the standard UL94	
Input	
Number of input terminal points	
"e" single-stranded rigid conductor H07V-U	(mm ²)
"m" stranded rigid conductor H07V-R	(mm ²)
"f" flexible conductor H07V-K	(mm ²)
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm ²)
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm ²)
Diameter	mm
Tightening torque	(Nm)
Screw specification for crimping	
Stripping length	(mm)
Hex key size	
Output	
Number of output terminal points	
"e" single-stranded rigid conductor H07V-U	(mm ²)
"m" stranded rigid conductor H07V-R	(mm ²)
"f" flexible conductor H07V-K	(mm ²)
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm ²)
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm ²)
Diameter	mm
Tightening torque	(Nm)
Screw specification for crimping	
Stripping length	(mm)
Hex key size	
UL/CSA-compliant parameters	
Voltage / current / wire size	UL
Voltage / current / wire size	CSA

UKK-400		
435A		
Technical Data		
Length	Width	Height
96	47	50
690		
335		
185/35-16-10		
2.5KV/3		
V0		
A	B	
1		
95...185		
95...185		
95...185		
95...185		
95...185		
19		
25		
M16		
27...29		
SK-S 8.0		
A	B	C
2	5	4
6...35	2.5...16	2.5...10
6...35	2.5...16	2.5...10
6...35	2.5...16	2.5...10
6...35	2.5...16	2.5...10
6...35	2.5...16	2.5...10
9	10	6.8
3.5	3.5...5	1.5...3
M10	M8	M6
10...12	14-15	10...12
SK-S 5.0	SK-S 4.0	SK-S 3.0

UKK-500		
520A		
Technical Data		
Length	Width	Height
96	49	50
690		
520		
9X26/35-16-10		
2.5KV/3		
V0		
A	B	C
1		
(copper busbar crimping)	9X26	
M6X2		
A	B	C
2	5	4
6...35	2.5...16	2.5...10
6...35	2.5...16	2.5...10
6...35	2.5...16	2.5...10
6...35	2.5...16	2.5...10
6...35	2.5...16	2.5...10
6...35	2.5...16	2.5...10
12	10	6.8
5	3.5..5	1.5...3
M10	M8	M6
15-16	14-15	10...12
SK-S 5.0	SK-S 4.0	SK-S 3.0

Order Data Description	Color	Connection mode
	Grey (PAGY)	Cable crimping

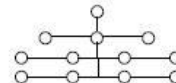
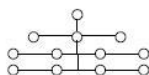
Type	Package quantity	Part Number
UKK-400	1	93140044

Type	Package quantity	Part Number
UKK-500	1	93140045

Accessories	Screwdriver
	Hex key set

Type	Package quantity	Part Number
SK-S 3.0		2601021
SK-S 4.0		2601022
SK-S 5.0		2601023
SK-S 8.0		2601025

Type	Package quantity	Part Number
SK-S 3.0		2601021
SK-S 4.0		2601022
SK-S 5.0		2601023



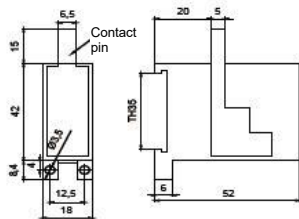
Type GQ6G/47/63 switching terminal series is used together with various miniature circuit breakers (MCB), earth leakage circuit breakers (ELCB), air switches, etc. It is designed for wiring in the complete set of electrical control and distribution equipment and combined termination electrical boxes. The isolation voltage is 690 V and the rated voltage is 380 V. The inlet is directly connected to the switch, and any other wire is not required. The copper and aluminum busbar transition connectors are new user-friendly, most secure and reliable products suitable for circuit breakers or ELCB and multiple outlet connections.



GQ6G/47/...X10

Product specification		Connection structure	Inlet (mm ²)	Outlet: (mm ²)	Stripping length (mm)	Screw diameter	Part Number
GQ6G/47/2X10	Note 1	1-IN / 2-OUT	(Type 63) contact pin	1.5-10	10	M5	93140056
GQ6G/47/3X10	Note 2	1-IN / 3-OUT	(Type 63) contact pin	1.5-10	10/20	M5	93140057
GQ6G/47/4X10	Note 3	1-IN / 4-OUT	(Type 63) contact pin	1.5-10	10/20	M5	93140058
GQ6G/47/6X10	Note 4	1-IN / 6-OUT	(Type 63) contact pin	1.5-10	10/20/30	M5	93140059

Overall dimensions & mounting diagram



Note 1



Note 2

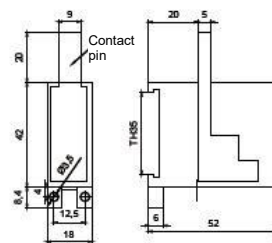
Type GQ6G/47LE/100 switching terminal series is used together with various miniature circuit breakers (MCB), earth leakage circuit breakers (ELCB), air switches, etc. It is designed for wiring in the complete set of electrical control and distribution equipment and combined termination electrical boxes. The isolation voltage is 690 V and the rated voltage is 380 V. The inlet is directly connected to the switch, and any other wire is not required. The copper and aluminum busbar transition connectors are new user-friendly, most secure and reliable products suitable for circuit breakers or ELCB and multiple outlet connections.



GQ6G/47LE/...X10

Product specification		Connection structure	Inlet: (mm ²)	Outlet: (mm ²)	Stripping length (mm)	Screw diameter	Part Number
GQ6G/47LE/2X10	Note 1	1-IN / 2-OUT	(Type 100) contact pin	1.5-10	10	M5	93140060
GQ6G/47 LE/3X10	Note 2	1-IN / 3-OUT	(Type 100) contact pin	1.5-10	10/20	M5	93140061
GQ6G/47 LE/4X10	Note 3	1-IN / 4-OUT	(Type 100) contact pin	1.5-10	10/20	M5	93140062
GQ6G/47 LE/6X10	Note 4	1-IN / 6-OUT	(Type 100) contact pin	1.5-10	10/20/30	M5	93140063

Overall dimensions & mounting diagram



Note 3



Note 4

The GQ6G/158 switching terminal series is combined with various miniature circuit breakers (MCB), earth leakage circuit breakers (ELCB), and air switches.



GQ6G Series Switching Terminals

The GQ6G-100 switching terminal series is combined with Types 100, 225 and 250 circuit breakers, ELCB and air switches. They are featured by convenient connection without any conductor for transition, high-contact section, wide range of wire diameters.



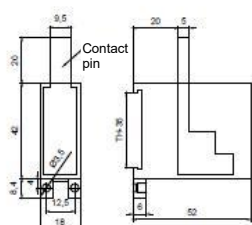
GQ6G/158/...X10

Product specification	Connection structure	Inlet: (mm ²)	Outlet: (mm ²)	Stripping length (mm)	Screw diameter	Part Number
GQ6G/158/2X16 Note 1	1-IN / 2-OUT	(Type 100) contact pin	1.5-16	15	M5	93140064
GQ6G/158/3X16 Note 2	1-IN / 3-OUT	(Type 100) contact pin	1.5-16	15/30	M5	93140065
GQ6G/158/4X16 Note 3	1-IN / 4-OUT	(Type 100) contact pin	1.5-16	15/30	M5	93140066
GQ6G/158/6X16 Note 4	1-IN / 6-OUT	(Type 100) contact pin	1.5-16	10/20/30	M5	93140067
GQ6G/158/8X10 Note 5	1-IN / 8-OUT	(Type 100) contact pin	1.5-10	10/20/30	M5	93140068
GQ6G/158/9X10 Note 6	1-IN / 9-OUT	(Type 100) contact pin	1.5-10	10/20/30	M5	93140069

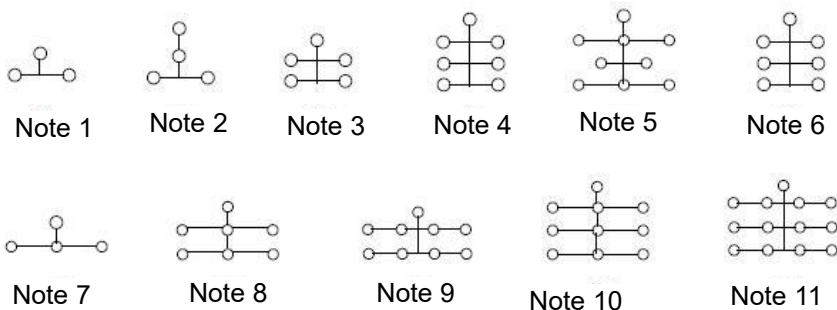
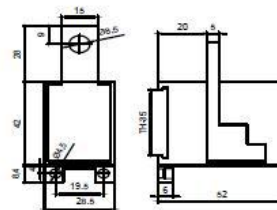
GQ6G-100/10-35/...X...

Product specification	Connection structure	Inlet: (mm ²)	Outlet: (mm ²)	Stripping length (mm)	Screw diameter	Part Number
GQ6G-100/10-35/2X16(25) Note 1	1-IN / 2-OUT	10-35	1.5-16(25)	15	M5	93140070
GQ6G-100/10-35/3X16 Note 7	1-IN / 3-OUT	10-35	1.5-6	15	M5	93140071
GQ6G-100/10-35/4X16 Note 3	1-IN / 4-OUT	10-35	1.5-16	15/30	M5	93140072
GQ6G-100/10-35/6X16 Note 8	1-IN / 6-OUT	10-35	1.5-16	10/30	M5	93140073
GQ6G-100/10-35/8X10 Note 9	1-IN / 8-OUT	10-35	1.5-10	10/20/30	M4	93140074
GQ6G-100/10-35/9X10 Note 10	1-IN / 9-OUT	10-35	1.5-16	10/20/30	M5	9314005
GQ6G-100/10-35/12X10 Note 11	1-IN / 12-OUT	10-35	1.5-10	10/20/30	M4	93140076

Overall dimensions & mounting diagram



Overall dimensions & mounting diagram



The GQ6G-250 switching terminal series is combined with Types 100, 225 and 250 circuit breakers, ELCB and air switches. They are featured by convenient connection without any conductor for transition, high-contact section, wide range of wire diameters.



GQ6G-250/16-50/...X...

Product specification	Connection structure	Inlet: (mm ²)	Outlet: (mm ²)	Stripping length (mm)	Screw diameter	Part Number
GQ6G-250/16-50/2X25 Note 1	1-IN / 2-OUT	16-50	1.5-25	15	M5	93140077
GQ6G-250/16-50/3X16 Note 2	1-IN / 3-OUT	16-50	1.5-16	15	M5	93140078
GQ6G-250/16-50/4X16 Note 3	1-IN / 4-OUT	16-50	1.5-16	15/30	M5	93140079
GQ6G-250/16-50/6X16 Note 4	1-IN / 6-OUT	16-50	1.5-16	15/30	M5	93140080
GQ6G-250/16-50/8X10 Note 5	1-IN / 8-OUT	16-50	1.5-10	15/30	M4	93140081
GQ6G-250/16-50/9X16 Note 6	1-IN / 9-OUT	16-50	1.5-16	10/20/30	M5	93140082
GQ6G-250/16-50/12X10 Note 7	1-IN / 12-OUT	16-50	1.5-10	10/20/30	M4	93140083

GQ6G Series Switching Terminals

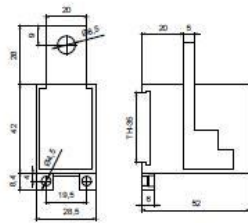
The GQ6G-400 switching terminal series is combined with Type 400 circuit breakers and air switches. They are featured by convenient connection without any conductor for transition, high-contact section, wide range of wire diameters.



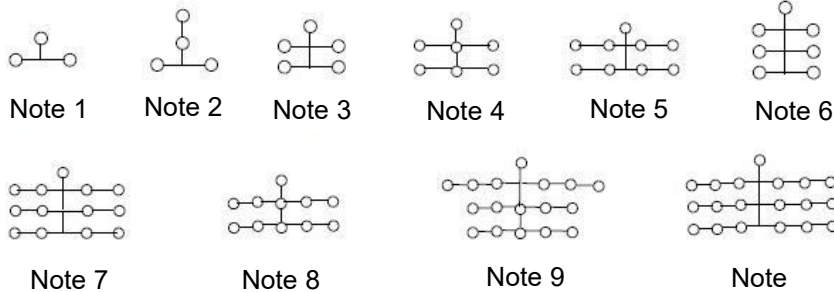
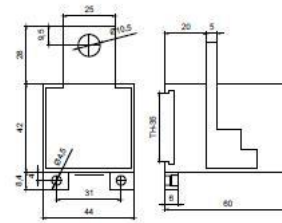
GQ6G-400/25-70/...X...

Product specification	Connection structure	Inlet: (mm ²)	Outlet: (mm ²)	Stripping length (mm)	Screw diameter	Part Number
GQ6G-400/25-70/2X25 Note 1	1-IN / 2-OUT	25-70	1.5-25	15	M5	93140084
GQ6G-400/25-70/3X16 Note 2	1-IN / 3-OUT	25-70	1.5-16	15	M5	93140085
GQ6G-400/25-70/4X16 Note 3	1-IN / 4-OUT	25-70	1.5-16	15	M5	93140086
GQ6G-400/25-70/6X16 Note 4	1-IN / 6-OUT	25-70	1.5-16	15/30	M5	93140087
GQ6G-400/25-70/8X16 Note 5	1-IN / 8-OUT	25-70	1.5-16	15/30	M4	93140088
GQ6G-400/25-70/10X16 Note 8	1-IN / 9-OUT	25-70	1.5-16	15/30	M5	93140089
GQ6G-400/25-70/12X16 Note 7	1-IN / 12-OUT	25-70	1.5-16	10/20/30	M5	93140090
GQ6G-400/25-70/16X10 Note 9	1-IN / 16-OUT	25-70	1.5-10	10/20/30	M5	93140091
GQ6G-400/25-70/18X10 Note 10	1-IN / 18-OUT	25-70	1.5-10	10/20/30	M5	93140092

Overall dimensions & mounting diagram



Overall dimensions & mounting diagram



GQ6G Switching Terminal / GQ6N Right-Combined Switching Terminal

The GQ6G-600 switching terminal series is combined with Type 600 circuit breakers and air switches. They are featured by convenient connection without any conductor for transition, high-contact section, wide range of wire diameters.



GQ6G-600/35-95/...X...

The GQ6N-100/25 switching terminal series is combined with Type 600 circuit breakers on the right.

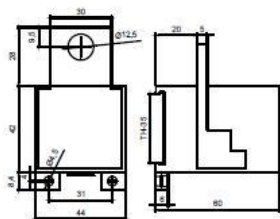


GQ6N-100/10-35/...X...
GQ6N-250/16-50/...X...

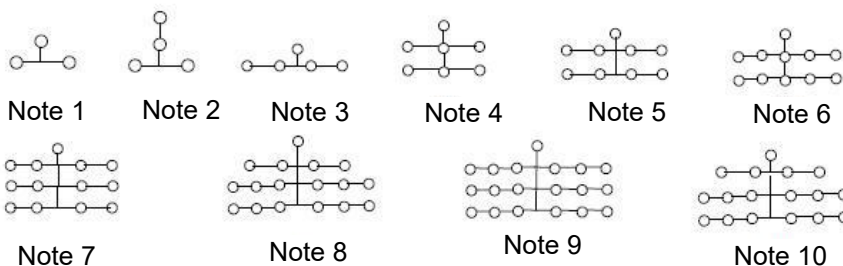
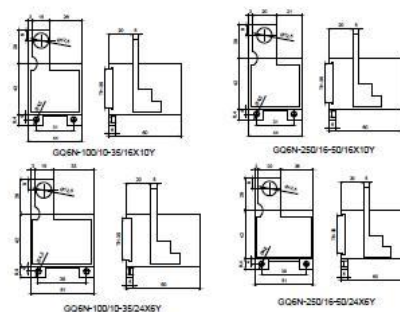
Product specification	Connection structure	Inlet: (mm ²)	Outlet: (mm ²)	Stripping length (mm)	Screw diameter	Part Number
GQ6G-600/35-95/2X25	Note 1	1-IN / 2-OUT	35-95	1.5-25	15	M5 93140093
GQ6G-600/35-95/3X16	Note 2	1-IN / 3-OUT	35-95	1.5-16	15	M5 93140094
GQ6G-600/35-95/4X16	Note 3	1-IN / 4-OUT	35-95	1.5-16	15	M5 93140095
GQ6G-600/35-95/6X16	Note 4	1-IN / 6-OUT	35-95	1.5-16	15/30	M5 93140096
GQ6G-600/35-95/8X16	Note 5	1-IN / 8-OUT	35 / 95	1.5-16	15/30	M4 93140097
GQ6G-600/35-95/10X16	Note 6	1-IN / 10-OUT	35 / 95	1.5-16	15/30	M5 93140098
GQ6G-600/35-95/12X16	Note 7	1-IN / 12-OUT	35 / 95	1.5-16	10/20/30	M5 93140099
GQ6G-600/35-95/16X10	Note 8	1-IN / 16-OUT	35-95	1.5-10	10/20/30	M5 93140100
GQ6G-600/35-95/18X10	Note 9	1-IN / 18-OUT	35-95	1.5-10	10/20/30	M5 93140101

Product specification	Connection structure	Inlet: (mm ²)	Outlet: (mm ²)	Stripping length (mm)	Screw diameter	Part Number
GQ6N-100/10-35/16X10Y	Note 10	1-IN / 16-OUT	10-35	1.5-10	10/20/30	M5 93140102
GQ6N-250/16-50/16X10Y	Note 10	1-IN / 16-OUT	16-50	1.5-10	10/20/30	M5 93140103
GQ6N-100/10-35/24X6Y	Note 10	1-IN / 24-OUT	10-35	1.5-6	10/20/30	M4 93140104
GQ6N-250/16-50/24X6Y	Note 10	1-IN / 24-OUT	16-50	1.5-6	10/20/30	M4 93140105

Overall dimensions & mounting diagram



Overall dimensions & mounting diagram



GQ6/JTS2 Series Wiring Terminals

This terminal series is used for wiring in various electrical control equipment, complete equipment and combined termination electrical boxes. The isolation voltage is 690 V. The standard working voltage is 380 V. The CSA range of connection is 2.5 mm² - 150 mm².

Features:

- 1) The design of this product complies with the standards GB14048.1 and IEC60947-7-1.
- 2) It can be used together with the guide rail .
- 3) It is made of high brass.
- 4) There are various connection modes.
- 5) Equipotential distribution and connection
- 6) GQ6/JTS2-25 tubular connection which can be connected to a bare conductor or used with EV and EN terminals
- 7) GQ6/JTS2-25B plate-type connection which can be used with RNB terminals

Thickness: 21 mm

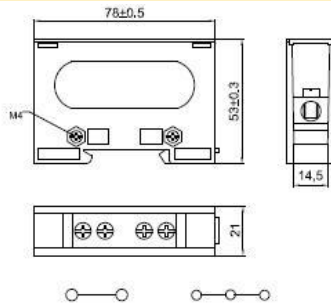


Thickness: 25 mm

Product specification	Connection structure	Inlet: (mm ²)	Outlet: (mm ²)	Part Number
GQ6/JTS2-25B Note 1	1-IN / 1-OUT	10-25	10-25	93140122
GQ6/JTS2-25B/2X25 Note 2	1-IN / 2-OUT	10-25	6-25	93140123
GQ6/JTS2-25B/4X16 Note 3	1-IN / 4-OUT	10-25	2.5-16	93140124
GQ6/JTS2-25B/9X6 Note 4	1-IN / 6-OUT	10-25	1.5-6	93140125
GQ6/JTS2-35 Note 1	1-IN / 1-OUT	10-35	10-35	93140126
GQ6/JTS2-70 Note 1	1-IN / 1-OUT	35-70	35-70	93140127
GQ6/JTS2-70/2X25 Note 2	1-IN / 2-OUT	35-70	6-25	93140128
GQ6/JTS2-35/4X16 Note 3	1-IN / 4-OUT	10-35	2.5-16	93140129
GQ6/JTS2-70/4X16 Note 3	1-IN / 4-OUT	35-70	2.5-16	93140130
GQ6/JTS2-35/9X6 Note 4	1-IN / 9-OUT	10-35	1.5-6	93140131
GQ6/JTS2-70/9X6 Note 4	1-IN / 9-OUT	35-70	1.5-6	93140132
GQ6/JTS2-35/2X35 Note 2	1-IN / 2-OUT	10-35	10-35	93140133
GQ6/JTS2-95/2X35 Note 2	1-IN / 2-OUT	50-95	10-35	93140134

Product specification	Connection structure	Inlet: (mm ²)	Outlet: (mm ²)	Part Number
GQ6/JTS2-35B Note 1	1-IN / 1-OUT	10-35	10-35	93140135
GQ6/JTS2-35B/4X25 Note 3	1-IN / 4-OUT	10-35	6-25	93140136
GQ6/JTS2-95 Note 1	1-IN / 1-OUT	50-95	50-95	93140137
GQ6/JTS2-35/4X25 Note 3	1-IN / 4-OUT	10-35	6-25	93140138
GQ6/JTS2-95/4X25 Note 3	1-IN / 4-OUT	50-95	6-25	93140139

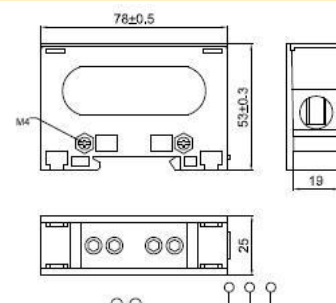
Overall dimensions & mounting diagram



Note 1

Note 2

Overall dimensions & mounting diagram



Note 3

Note 4

GQ6/JTS2 Series Wiring Terminals



Thickness: 28 mm

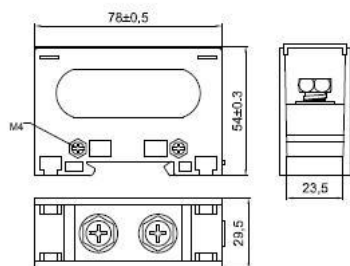
Product specification	Connection structure	Inlet: (mm ²)	Outlet: (mm ²)	Part Number
GQ6/JTS2-50B/2X50	Note 2	1-IN / 2-OUT	16-50	93140140
GQ6/JTS2-50B/6X16	Note 3	1-IN / 6-OUT	16-50	93140141
GQ6/JTS2-50B/9X10	Note 6	1-IN / 9-OUT	16-50	93140142
GQ6/JTS2-70/2X50	Note 2	1-IN / 2-OUT	35-70	93140143
GQ6/JTS2-35/6X16	Note 3	1-IN / 6-OUT	10-35	93140144
GQ6/JTS2-70/6X16	Note 3	1-IN / 6-OUT	35-70	93140145
GQ6/JTS2-35/9X10	Note 6	1-IN / 9-OUT	10-35	93140146
GQ6/JTS2-70/9X10	Note 6	1-IN / 9-OUT	35-70	93140147



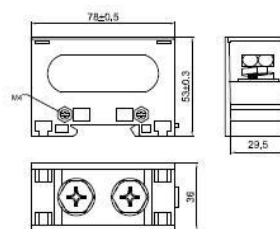
Thickness: 36 mm

Product specification	Connection structure	Inlet: (mm ²)	Outlet: (mm ²)	Part Number
GQ6/JTS2-120B	Note 1	1-IN / 1-OUT	70-120	93140148
GQ6/JTS2-120B/2X70	Note 2	1-IN / 2-OUT	70-120	93140149
GQ6/JTS2-120B/6X25	Note 3	1-IN / 6-OUT	70-120	93140150
GQ6/JTS2-120B/8X16	Note 4	1-IN / 8-OUT	70-120	93140151
GQ6/JTS2-120B/12X6	Note 5	1-IN / 12-OUT	70-120	93140152
GQ6/JTS2-120B/2X70	Note 1	1-IN / 2-OUT	70-120	93140153
GQ6/JTS2-95/6X25	Note 2	1-IN / 6-OUT	50-95	93140154
GQ6/JTS2-95/8X16	Note 3	1-IN / 8-OUT	50-95	93140155
GQ6/JTS2-95/12X6	Note 4	1-IN / 12-OUT	50-95	93140156

Overall dimensions & mounting diagram



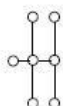
Overall dimensions & mounting diagram



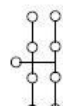
Note 1



Note 2



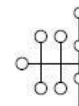
Note 3



Note 4



Note 5



Note 6

GQ6/JTS2 Series Wiring Terminals



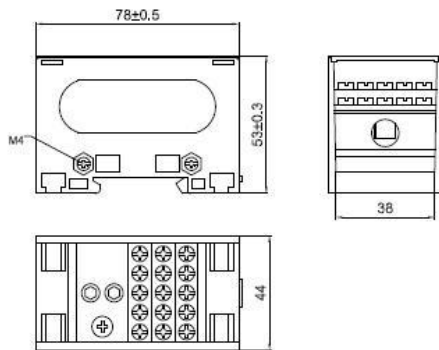
Thickness: 45 mm

Thickness: 45 mm

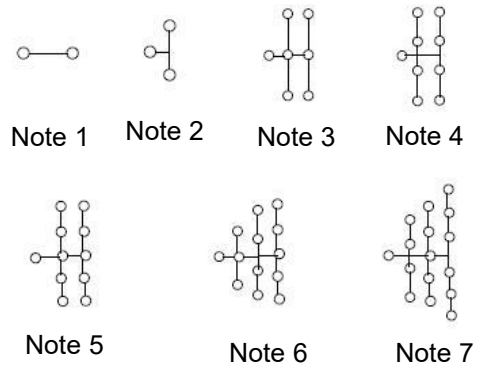
Product specification	Connection structure	Inlet: (mm ²)	Outlet: (mm ²)	Part Number
GQ6/JTS2-150B Note 1	1-IN / 1-OUT	70-150	70-150	93140157
GQ6/JTS2-150B/2X95 Note 2	1-IN / 2-OUT	70-150	50-95	93140158
GQ6/JTS2-150B/6X35 Note 3	1-IN / 6-OUT	70-150	6-35	93140159
GQ6/JTS2-150B/8X25 Note 4	1-IN / 8-OUT	70-150	6-25	93140160
GQ6/JTS2-150B/10X16 Note 5	1-IN / 10-OUT	70-150	2.5-16	93140161
GQ6/JTS2-150B/12X10 Note 6	1-IN / 12-OUT	70-150	2.5-10	93140162
GQ6/JTS2-150B/15X6 Note 7	1-IN / 15-OUT	70-150	1.5-6	93140163

Product specification	Connection structure	Inlet: (mm ²)	Outlet: (mm ²)	Part Number
GQ6/JTS2-95/2X95 Note 2	1-IN / 2-OUT	50-95	50-95	93140164
GQ6/JTS2-95/6X35 Note 3	1-IN / 6-OUT	50-95	6-35	93140165
GQ6/JTS2-95/8X25 Note 4	1-IN / 8-OUT	50-95	6-25	93140166
GQ6/JTS2-95/10X16 Note 5	1-IN / 10-OUT	50-95	2.5-16	93140167
GQ6/JTS2-95/12X10 Note 6	1-IN / 12-OUT	50-95	2.5-10	93140168
GQ6/JTS2-95/15X6 Note 7	1-IN / 15-OUT	50-95	1.5-6	93140169

Overall dimensions & mounting diagram



Overall dimensions & mounting diagram



GPDB Series Wiring Terminals



Technical Data		GPDB 16/6 3/4			GPDB 35-16/16 1-1/8				
Maximum current		80A			125A				
Overall dimensions		Technical Data			Technical Data				
		Length	Width	Height	Length	Width	Height		
Width / thickness / height (TH35:7.5)		66	30.2	48	75	40	50		
Parameters according to the IEC 60 947-7-1 standard									
Isolation voltage	V	690			690				
Rated current	A	80			125				
Cross-sectional area for rated input / output	(mm²)	16/16-6			35-16/16				
Rated impulse voltage / degree of pollution		2.5KV/3			2.5KV/3				
Flammability according to the standard UL94		V0			V0				
Additional Technical Data									
Short-circuit current (peak)		22			30				
Short-circuit current >1S		3			4.2				
Input		A	B		A	B	C		
Number of input terminal points		1			1				
"e" single-stranded rigid conductor H07V-U	(mm²)	2.5...16			10...35				
"m" stranded rigid conductor H07V-R	(mm²)	2.5...16			10...35				
"f" flexible conductor H07V-K	(mm²)	2.5...16			10...35				
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm²)	2.5...16			10...35				
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm²)	2.5...16			10...35				
Diameter	mm	6.8			10				
Tightening torque	(Nm)	1.5...3			3.5...5				
Screw specification for crimping		M6			M8				
Stripping length	(mm)	9...12			14-15				
Screwdriver bit size		SZS 1.0X6.5			SK-S 4.0				
Output		A	B		A				
Number of output terminal points		2			8				
"e" single-stranded rigid conductor H07V-U	(mm²)	2.5...16			2.5...16				
"m" stranded rigid conductor H07V-R	(mm²)	2.5...16			2.5...16				
"f" flexible conductor H07V-K	(mm²)	2.5...16			2.5...16				
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm²)	2.5...16			2.5...16				
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm²)	2.5...16			2.5...16				
Diameter	mm	6.8			6.8				
Tightening torque	(Nm)	1.5...3			1.5...3				
Screw specification for crimping		M6			M6				
Stripping length	(mm)	9...12			10...12				
Screwdriver bit size		SZS 1.0X6.5			SK-S 3.0				
UL/CSA-compliant parameters									
Voltage / current / wire size	UL								
Voltage / current / wire size	CSA								
Order Data Description		Color	Connection mode	Type	Package quantity	Part Number	Type	Package quantity	Part Number
		Grey (PAGY)	Cable crimping	GPDB16/6 3/4	1	2601001	GPDB 35-16/16 1-1/8	1	2602001
Accessories			Screwdriver	Type	Package quantity	Part Number	Type	Package quantity	Part Number
			Flathead screwdriver	SZS 1.0X4.0		2601011			
			Flathead screwdriver	SZS 1.0x6.5		2601012	SK-S 3.0		2601021
			Hex key 7-in-1 set	SK-S 3.0		2601021	SK-S 4.0		2601022

GPDB Series Wiring Terminals



GPDB 70-16/16 1-1/8

175A

Technical Data

Length	Width	Height
75	40	50

690

175

70-16/16

2.5KV/3

V0

30

11.8

A

B

1

1

16 ... 70

6 ... 16

16 ... 70

6 ... 16

16 ... 70

6 ... 16

16 ... 70

6 ... 16

12

6.8

5

1.5...3

M10

M6

15-16

9-12

SK-S 5.0

SK-S 3.0

A

8

2.5 ... 16

2.5 ... 16

2.5 ... 16

2.5 ... 16

2.5 ... 16

6.8

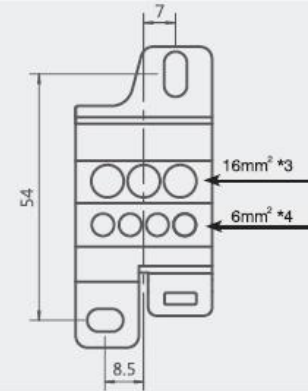
1.5...3

M6

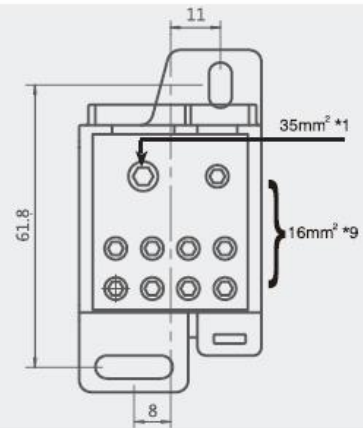
10 ... 12

SK-S 3.0

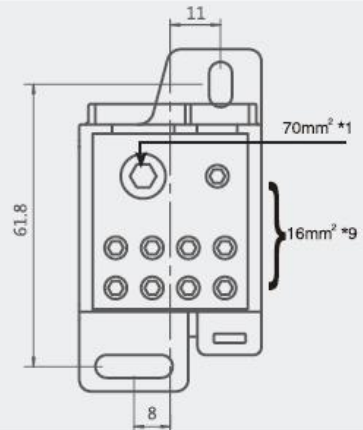
GPDB 16/6 3/4



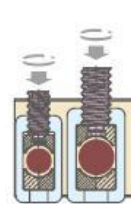
GPDB 35-16/16 1-1/8



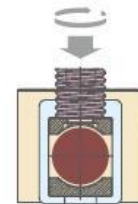
GPDB 70-16/16 1-1/8



Connection mode of input terminal



Cable input



Cable input

Type	Package quantity	Part Number
GPDB 35-16/16 1-1/8	1	2603001

Type	Package quantity	Part Number
------	------------------	-------------

SK-S 3.0 2601021

SK-S 5.0 2601023

GPDB Series Wiring Terminals



Technical Data	
Maximum current	
Overall dimensions	
Width / thickness / height (TH35:7.5)	
Parameters according to the IEC 60 947-7-1 standard	
Isolation voltage	V
Rated current	A
Cross-sectional area for rated input / output	(mm ²)
Rated impulse voltage / degree of pollution	
Flammability according to the standard UL94	
Additional Technical Data	
Short-circuit current (peak)	
Short-circuit current >1S	
Input	
Number of input terminal points	
"e" single-stranded rigid conductor H07V-U	(mm ²)
"m" stranded rigid conductor H07V-R	(mm ²)
"f" flexible conductor H07V-K	(mm ²)
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm ²)
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm ²)
Diameter	mm
Tightening torque	(Nm)
Screw specification for crimping	
Stripping length	(mm)
Screwdriver bit size	
Output	
Number of output terminal points	
"e" single-stranded rigid conductor H07V-U	(mm ²)
"m" stranded rigid conductor H07V-R	(mm ²)
"f" flexible conductor H07V-K	(mm ²)
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm ²)
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm ²)
Diameter	mm
Tightening torque	(Nm)
Screw specification for crimping	
Stripping length	(mm)
Screwdriver bit size	
UL/CSA-compliant parameters	
Voltage / current / wire size	UL
Voltage / current / wire size	CSA

Order Data	Color	Connection mode
Description	Grey (PA GY)	Cable crimping

Accessories	Screwdriver
-------------	-------------

GPDB 120/35-16-10 1/2-5-4			
250A			
Technical Data			
Length	Width	Height	
96	46.8	51.5	
690			
250			
120/35-16-10			
2.5kV/3			
V-0			
51			
24.5			
A			
1			
35...120			
35...120			
35...120			
35...120			
35...120			
15			
19			
M12			
27 ...29			
SK-S 6.0			
A	B	C	
2	5	4	
2.5...35	2.5...16	2.5...10	
2.5...35	2.5...16	2.5...10	
2.5...35	2.5...16	2.5...10	
2.5...35	2.5...16	2.5...10	
2.5...25	2.5...16	2.5...10	
9	6.8	6.1	
3.5	2	2	
M10	M6	M5	
10 ...12	10 ...12	10 ...12	
SK-S 5.0	SK-S 4.0	SK-S 3.0	

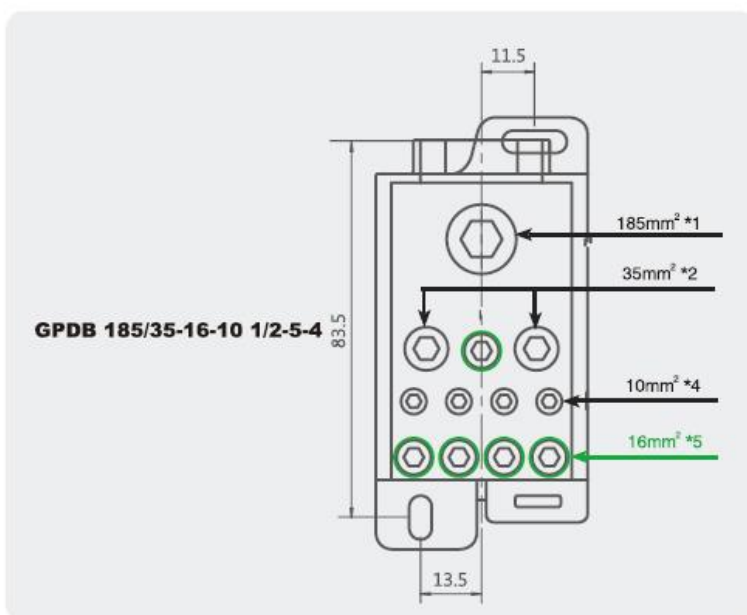
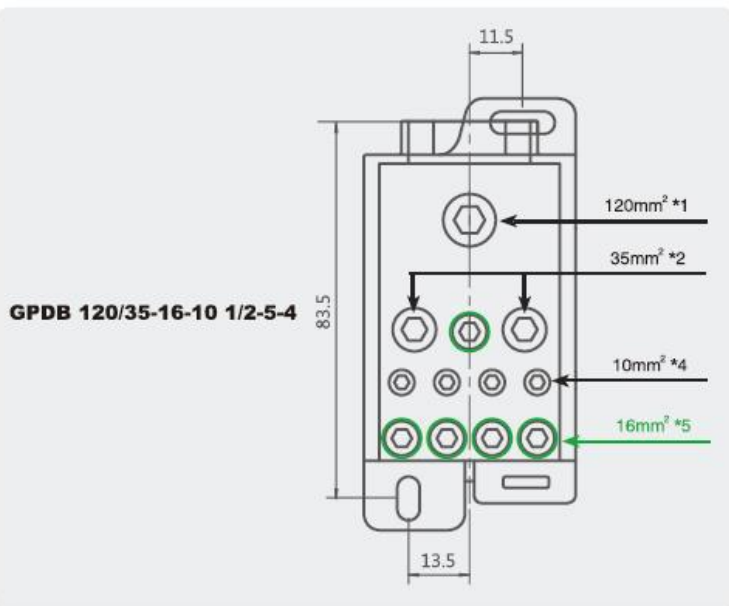
Type	Package quantity	Part Number
GPDB120/35-16-10 1/2-5-4	1	2604001
Type	Package quantity	Part Number
SK-S 3.0		2601021
SK-S 4.0		2601022
SK-S 5.0		2601023
SK-S 6.0		2601024

GPDB 185/35-16-10 1/2-5-4			
400A			
Technical Data			
Length	Width	Height	
96	46.8	51.5	
690			
400			
185/35-16-10			
2.5kV/3			
V-0			
51			
24.5			
A			
1			
95...185			
95...185			
95...185			
95...185			
95...185			
19			
25			
M16			
27 ...29			
SK-S 8.0			
A	B	C	
2	5	4	
2.5...35	2.5...16	2.5...10	
2.5...35	2.5...16	2.5...10	
2.5...35	2.5...16	2.5...10	
2.5...35	2.5...16	2.5...10	
2.5...35	2.5...16	2.5...10	
9	6.8	6.1	
3.5	2	2	
M10	M6	M5	
10 ...12	10 ...12	10 ...12	
SK-S 5.0	SK-S4.0	SK-S 3.0	

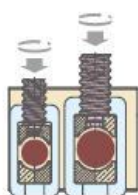
Type	Package quantity	Part Number
GPDB185/35-16-10 1/2-5-4	1	2605001

Type	Package quantity	Part Number
SK-S 3.0		2601021
SK-S 4.0		2601022
SK-S 5.0		2601023
SK-S 8.0		2601025

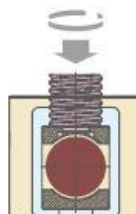
GPDB Series Wiring Terminals



Connection mode of input terminal



Cable input



Cable input

GPDB Series Wiring Terminals

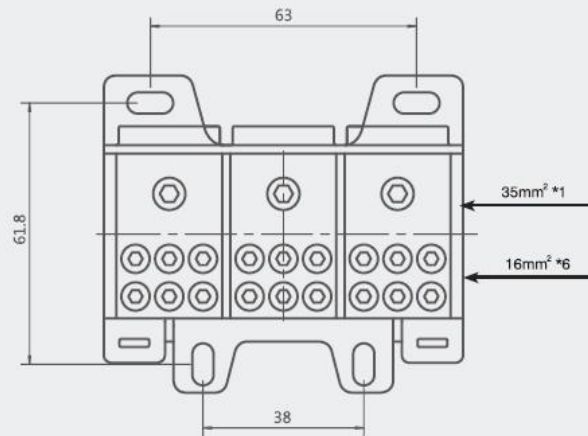


Technical Data			GPDB 3P-35/16 1/6			GPDB 3P-70/16 1/6		
Maximum current			125A			175A		
Overall dimensions			Technical Data			Technical Data		
			Length	Width	Height	Length	Width	Height
Width / thickness / height (TH35:7.5)			75.5	85	50	75.5	85	50
Parameters according to the IEC 60 947-7-1 standard								
Isolation voltage	V		690			690		
Rated current	A		125			175		
Cross-sectional area for rated input / output	(mm ²)		3*35/16			3*70/16		
Rated impulse voltage / degree of pollution			2.5kV/3			2.5kV/3		
Flammability according to the standard UL94			V-0			V-0		
Additional Technical Data								
Short-circuit current (peak)			30			51		
Short-circuit current >1S			11.8			24.5		
Input			A			A		
Number of input terminal points			3*1			3*1		
"e" single-stranded rigid conductor H07V-U	(mm ²)		10...35			16...70		
"m" stranded rigid conductor H07V-R	(mm ²)		10...35			16...70		
"f" flexible conductor H07V-K	(mm ²)		10...35			16...70		
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm ²)		10...35			16...70		
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm ²)		10...35			16...70		
Diameter	mm		10			12		
Tightening torque	(Nm)		1.5...5			5		
Screw specification for crimping			M8			M10		
Stripping length	(mm)		14...15			15...16		
Screwdriver bit size			SK-S 4.0			SK-S 5.0		
Output			A			A		
Number of output terminal points			3x6			3x6		
"e" single-stranded rigid conductor H07V-U	(mm ²)		2.5...16			2.5...16		
"m" stranded rigid conductor H07V-R	(mm ²)		2.5...16			2.5...16		
"f" flexible conductor H07V-K	(mm ²)		2.5...16			2.5...16		
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm ²)		2.5...16			2.5...16		
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm ²)		2.5...16			2.5...16		
Diameter	mm		6.1			6.1		
Tightening torque	(Nm)		3			3		
Screw specification for crimping			M6			M6		
Stripping length	(mm)		10...12			10...12		
Screwdriver bit size			SK-S 3.0			SK-S 3.0		
UL/CSA-compliant parameters								
Voltage / current / wire size	UL		GPDB3P-35/16 1/6					
Voltage / current / wire size	CSA							
Order Data			Type			Type		
Description	Color	Connection mode	Package quantity	Part Number		Package quantity	Part Number	
	Grey (PA GY)	Cable crimping	GPDB 3P-35/16 1/6	1	2606001	GPDB 3P-70/16/1/6	1	2607001
Accessories			Type			Type		
		Screwdriver	Package quantity	Part Number		Package quantity	Part Number	
		Hex key set	SK-S 3.0	2601021		SK-S 3.0	2601021	
			SK-S 4.0	2601022		SK-S 5.0	2601023	

GPDB Series Wiring Terminals

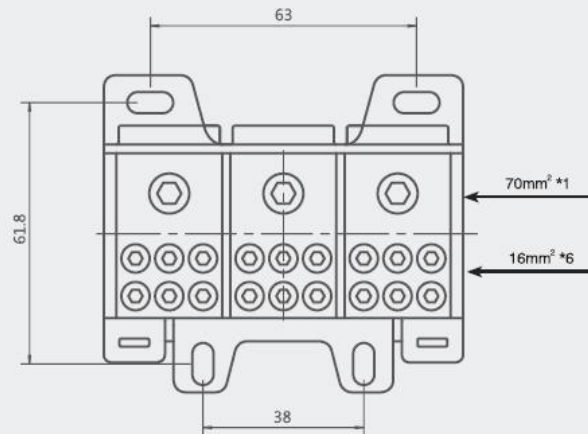
GPDB 3P-35/16 1/6

Independent
three-wa

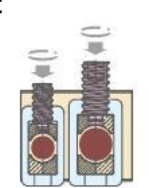


GPDB 3P-70/16 1/6

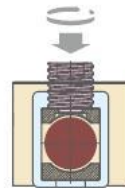
Independent
three-wa
v



Connection
mode of input

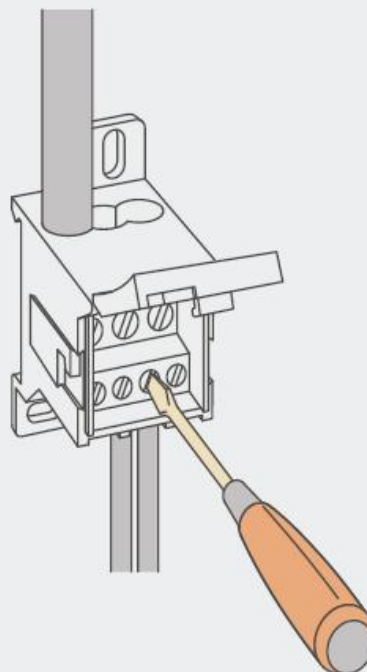
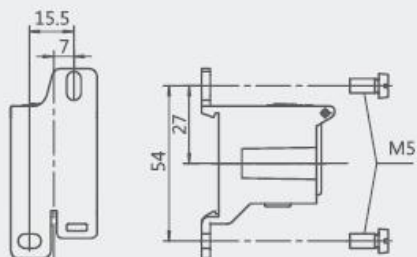
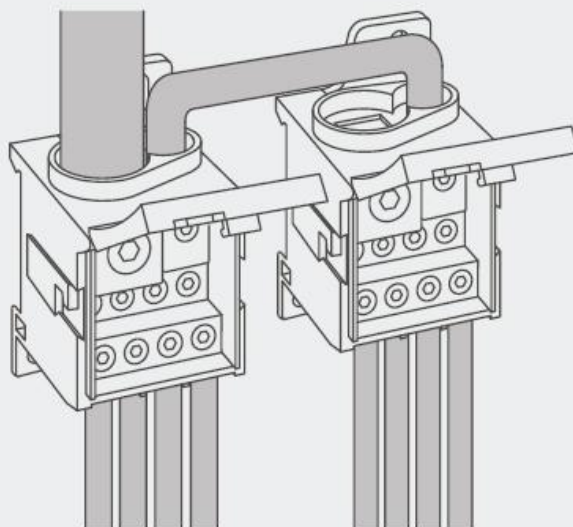
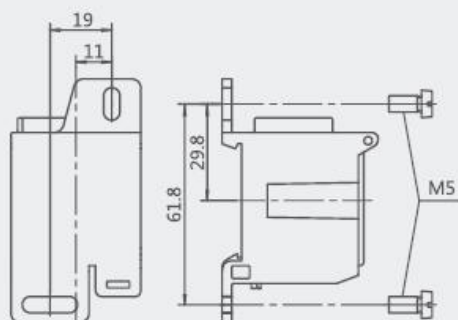


Cable input



Cable input

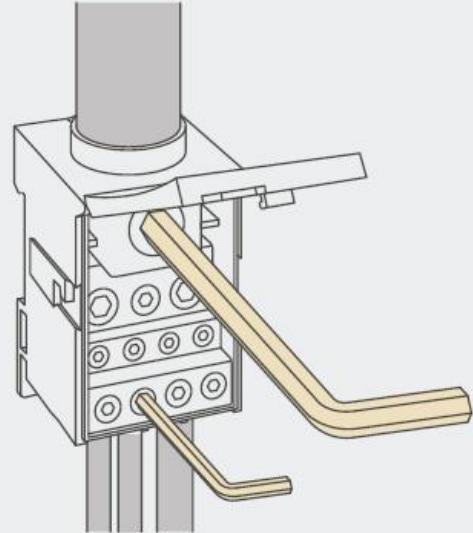
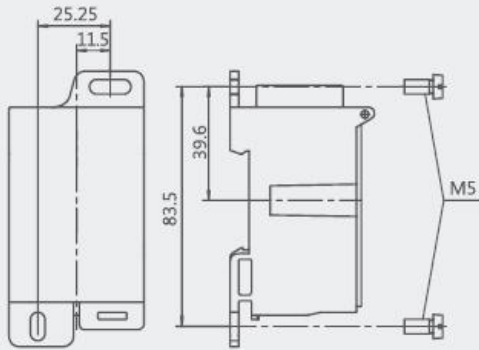
GPDB Series Wiring Terminals

Mounting diagram**GPDB 16/6 3/4****GPDB 35-16/16 1-1/8****GPDB 70-16/6 1-1/8**

GPDB Series Wiring Terminals

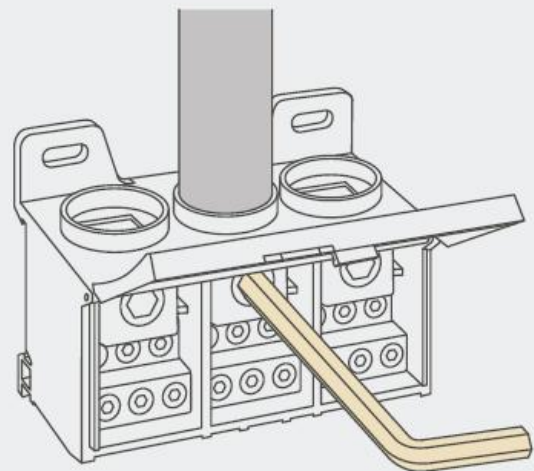
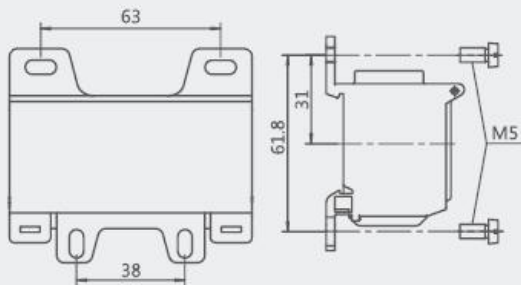
GPDB 120/35-16-10 1/2-5-4

GPDB 185/35-16-10 1/2-5-4



GPDB 3P-35/16 1/6

GPDB 3P-70/16 1/6



GK Series Wiring Terminals



GK-35/10X4



GK-35/4X9



GK-35+25/16X4



GK-70X2/10X8

Connection mode	1-IN / 4-OUT
Current	125A
Isolation voltage	690V
Inlet wire / stripping length	10-35 mm ² / 14.5 mm
Crimping screw	M8
Screw head shape	4mm
Torque	6N-m
Outlet wire / stripping length	4x2.5-10 mm ² / 7.5 mm
Crimping screw	M4
Screw head shape	PH2
Torque	1.5-1.8N-m
Mounting screw	M4
Package quantity	20
Color code	
Part Number	9311241

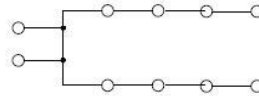
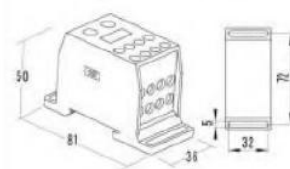
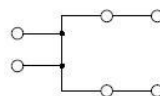
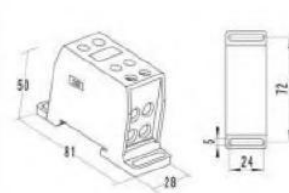
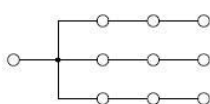
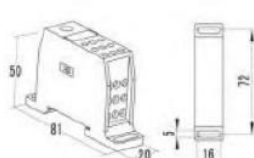
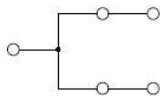
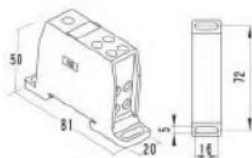
Connection mode	1-IN / 9-OUT
Current	125A
Isolation voltage	690V
Inlet wire / stripping length	10-35 mm ² / 14.5 mm
Crimping screw	M8
Screw head shape	4mm
Torque	6N-m
Outlet wire / stripping length	9x1.5-4 mm ² / 7.5 mm
Crimping screw	M3
Screw head shape	S 0.8x4
Torque	0.5-0.8N-m
Mounting screw	M4
Package quantity	20
Color code	
Part Number	920002

Connection mode	2-IN / 4-OUT
Current	125A
Isolation voltage	690V
Inlet wire / stripping length	1x10-35 mm ² / 13.1 mm 1x6-25 mm ² / 13.1 mm
Crimping screw	M8 M5
Screw head shape	4/2.5mm
Torque	6N-m 2.5N-m
Outlet wire / stripping length	4x4-16 mm ² / 10.5 mm
Crimping screw	M4
Screw head shape	PH2
Torque	1.5-2N-m
Mounting screw	M4
Package quantity	12
Color code	
Part Number	920003

Connection mode	2-IN / 8-OUT
Current	192A
Isolation voltage	690V
Inlet wire / stripping length	2x25-70 mm ² / 16 mm
Crimping screw	M10
Screw head shape	5mm
Torque	10N-m
Outlet wire / stripping length	8x2.5-10 mm ² / 10.5 mm
Crimping screw	M4
Screw head shape	PH2
Torque	1.5-1.8N-m
Mounting screw	M4
Package quantity	10
Color code	
Part Number	920009

Overall dimensions

Note: A stranded conductor or single-stranded rigid conductor should be used to connect the inlet wire and outlet wire of the terminal. The crimp terminal should not be crimped.



JX-RT Fixed Distribution Terminals



JX-RT200A-3/...X...

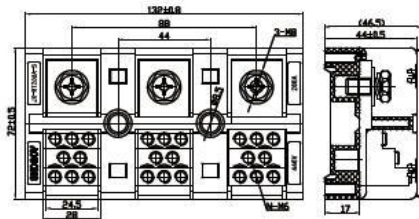


JX-RT200A-4/...X...

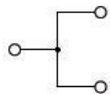
Product specification	Connection structure	Connection CSA (mm ²)	Stripping length	Screw diameter	Part Number
JX-RT200A-3/2X35	1-IN / 2-OUT	Plate-type inlet wire 70, outlet wire 6-35	Outlet 12	Inlet M8, outlet M8	960001
JX-RT200A-3/3X25	1-IN / 3-OUT	Plate-type inlet wire 70, outlet wire 6-25	Outlet 12/24	Inlet M8, outlet M8	960002
JX-RT200A-3/4X16	1-IN / 4-OUT	Plate-type inlet wire 70, outlet wire 4-16	Outlet 12/24	Inlet M8, outlet M6	960003
JX-RT200A-3/6X16	1-IN / 6-OUT	Plate-type inlet wire 70, outlet wire 4-16	Outlet 12/24	Inlet M8, outlet M6	960004
JX-RT200A-3/8X10	1-IN / 8-OUT	Plate-type inlet wire 70, outlet wire 2.5-10	Outlet 9/18/27	Inlet M8, outlet M6	960005
JX-RT200A-3/12X6	1-IN / 12-OUT	Plate-type inlet wire 70, outlet wire 1.5-6	Outlet 9/18/27	Inlet M8, outlet M4	960006

Product specification	Connection structure	Connection CSA (mm ²)	Stripping length	Screw diameter	Part Number
JX-RT200A-4/2X35	1-IN / 2-OUT	Plate-type inlet wire 70, outlet wire 6-35	Outlet 12	Inlet M8, outlet M8	960008
JX-RT200A-4/3X25	1-IN / 3-OUT	Plate-type inlet wire 70, outlet wire 6-25	Outlet 12/24	Inlet M8, outlet M8	960009
JX-RT200A-4/4X16	1-IN / 4-OUT	Plate-type inlet wire 70, outlet wire 4-16	Outlet 12/24	Inlet M8, outlet M6	960010
JX-RT200A-4/6X16	1-IN / 6-OUT	Plate-type inlet wire 70, outlet wire 4-16	Outlet 12/24	Inlet M8, outlet M6	960011
JX-RT200A-4/8X10	1-IN / 8-OUT	Plate-type inlet wire 70, outlet wire 2.5-10	Outlet 9/18/27	Inlet M8, outlet M6	960012
JX-RT200A-4/12X6	1-IN / 12-OUT	Plate-type inlet wire 70, outlet wire 1.5-6	Outlet 9/18/27	Inlet M8, outlet M4	960013

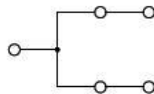
Overall dimensions & mounting diagram



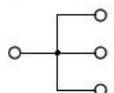
JX-RT...-N/2X...



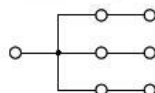
JX-RT...-N/4X...



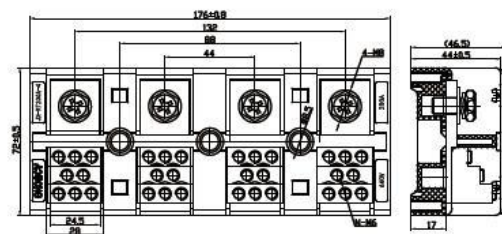
JX-RT...-N/3X...



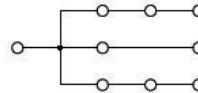
JX-RT...-N/6X...



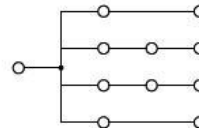
Overall dimensions & mounting diagram



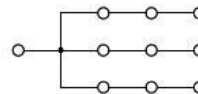
JX-RT...-N/8X...



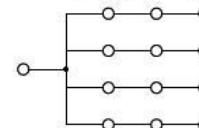
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JX-RT...-N/9X...



JX-RT...-N/12X...



JX-RT Fixed Distribution Terminals



JX-RT200A-5/...X...

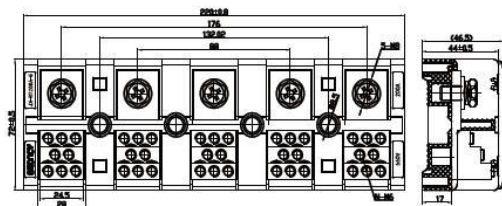


JX-RT300A-3/...X...

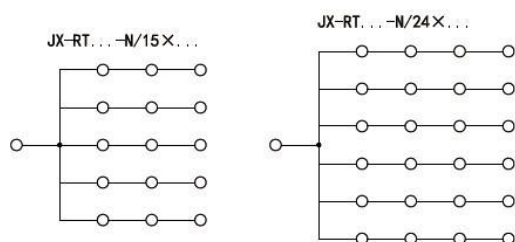
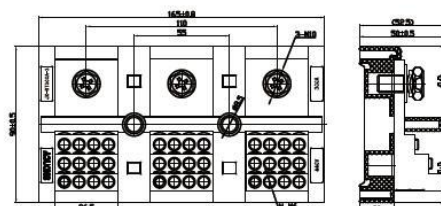
Product specification	Connection structure	Connection CSA (mm ²)	Stripping length	Screw diameter	Part Number
JX-RT200A-5/2X35	1-IN / 2-OUT	Plate-type inlet wire 70, outlet wire 6-35	Outlet 12	Inlet M8, outlet M8	960015
JX-RT200A-5/3X25	1-IN / 3-OUT	Plate-type inlet wire 70, outlet wire 6-25	Outlet 12/24	Inlet M8, outlet M8	960016
JX-RT200A-5/4X16	1-IN / 4-OUT	Plate-type inlet wire 70, outlet wire 4-16	Outlet 12/24	Inlet M8, outlet M6	960017
JX-RT200A-5/6X16	1-IN / 6-OUT	Plate-type inlet wire 70, outlet wire 4-16	Outlet 12/24	Inlet M8, outlet M6	960018
JX-RT200A-5/8X10	1-IN / 8-OUT	Plate-type inlet wire 70, outlet wire 2.5-10	Outlet 9/18/27	Inlet M8, outlet M6	960019
JX-RT200A-5/12X6	1-IN / 12-OUT	Plate-type inlet wire 70, outlet wire 1.5-6	Outlet 9/18/27	Inlet M8, outlet M4	960020

Product specification	Connection structure	Connection CSA (mm ²)	Stripping length	Screw diameter	Part Number
JX-RT300A-3/2X70	1-IN / 2-OUT	Plate-type inlet wire 150, outlet wire 16-70	Outlet 21	Inlet M10, outlet M10	960022
JX-RT300A-3/3X50	1-IN / 3-OUT	Plate-type inlet wire 150, outlet wire 16-50	Outlet 16/35	Inlet M10, outlet M8	960023
JX-RT300A-3/4X10	1-IN / 4-OUT	Plate-type inlet wire 150, outlet wire 2.5-10	Outlet 12	Inlet M10, outlet M6	960024
JX-RT300A-3/4X35	1-IN / 4-OUT	Plate-type inlet wire 150, outlet wire 6-35	Outlet 16/33	Inlet M10, outlet M8	960025
JX-RT300A-3/6X25	1-IN / 6-OUT	Plate-type inlet wire 150, outlet wire 6-25	Outlet 16/33	Inlet M10, outlet M8	960026
JX-RT300A-3/8X10	1-IN / 8-OUT	Plate-type inlet wire 150, outlet wire 2.5-10	Outlet 12/24	Inlet M10, outlet M6	960027
JX-RT300A-3/9X10	1-IN / 9-OUT	Plate-type inlet wire 150, outlet wire 2.5-10	Outlet 12/24	Inlet M10, outlet M6	960028
JX-RT300A-3/12X10	1-IN / 12-OUT	Plate-type inlet wire 150, outlet wire 2.5-10	Outlet 11/22/33	Inlet M10, outlet M6	960029
JX-RT300A-3/12X16	1-IN / 12-OUT	Plate-type inlet wire 150, outlet wire 4-16	Outlet 11/22/33	Inlet M10, outlet M6	960030
JX-RT300A-3/15X10	1-IN / 15-OUT	Plate-type inlet wire 150, outlet wire 2.5-10	Outlet 11/22/33	Inlet M10, outlet M6	960031
JX-RT300A-3/24X6	1-IN / 24-OUT	Plate-type inlet wire 150, outlet wire 1.5-6	Outlet 8/16/24/35	Inlet M10, outlet M4	960032

Overall dimensions & mounting diagram



Overall dimensions & mounting diagram



- Notes: 1. "RT..." represents the current of 200 A, 300 A and 400 A (example: RT200A indicates the terminal current of 200 A);
2. "N" represents the natural numbers 3, 4 and 5 (example: "3" means that the terminal has three connections shown above and they are mutually independent);
3. "X..." represents the outlet square number (example: "16" means that the outlet wire is a 16 mm² conductor).

JX-RT Fixed Distribution Terminals



JX-RT300A-4/...X...

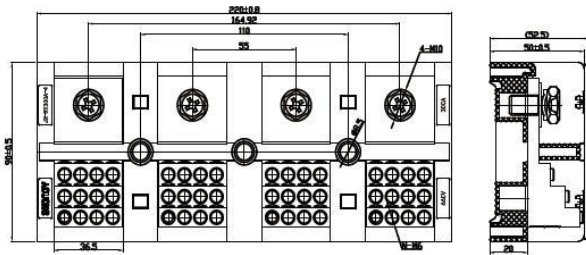


JX-RT300A-5/...X...

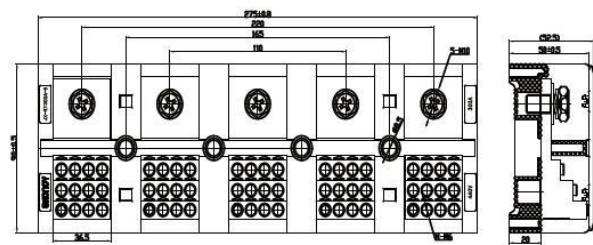
Product specification	Connection structure	Connection CSA (mm ²)	Stripping length	Screw diameter	Part Number
JX-RT300A-4/2X70	1-IN / 2-OUT	Plate-type inlet wire 150, outlet wire 16-70	Outlet 21	Inlet M10, outlet M10	960034
JX-RT300A-4/3X50	1-IN / 3-OUT	Plate-type inlet wire 150, outlet wire 16-50	Outlet 16/33	Inlet M10, outlet M8	960035
JX-RT300A-4/4X10	1-IN / 4-OUT	Plate-type inlet wire 150, outlet wire 2.5-10	Outlet 12	Inlet M10, outlet M6	960036
JX-RT300A-4/4X35	1-IN / 4-OUT	Plate-type inlet wire 150, outlet wire 6-35	Outlet 16/33	Inlet M10, outlet M8	960037
JX-RT300A-4/6X25	1-IN / 6-OUT	Plate-type inlet wire 150, outlet wire 6-25	Outlet 16/33	Inlet M10, outlet M8	960038
JX-RT300A-4/8X10	1-IN / 8-OUT	Plate-type inlet wire 150, outlet wire 2.5-10	Outlet 12/24	Inlet M10, outlet M6	960039
JX-RT300A-4/9X10	1-IN / 9-OUT	Plate-type inlet wire 150, outlet wire 2.5-10	Outlet 12/24	Inlet M10, outlet M6	960040
JX-RT300A-4/12X10	1-IN / 12-OUT	Plate-type inlet wire 150, outlet wire 2.5-10	Outlet 11/22/33	Inlet M10, outlet M6	960041
JX-RT300A-4/12X16	1-IN / 12-OUT	Plate-type inlet wire 150, outlet wire 4-16	Outlet 11/22/33	Inlet M10, outlet M6	960042
JX-RT300A-4/15X10	1-IN / 15-OUT	Plate-type inlet wire 150, outlet wire 2.5-10	Outlet 11/22/33	Inlet M10, outlet M6	960043
JX-RT300A-4/24X6	1-IN / 24-OUT	Plate-type inlet wire 150, outlet wire 1.5-6	Outlet 8/16/24/35	Inlet M10, outlet M4	960044

Product specification	Connection structure	Connection CSA (mm ²)	Stripping length	Screw diameter	Part Number
JX-RT300A-5/2X70	1-IN / 2-OUT	Plate-type inlet wire 150, outlet wire 16-70	Outlet 21	Inlet M10, outlet M10	960046
JX-RT300A-5/3X50	1-IN / 3-OUT	Plate-type inlet wire 150, outlet wire 16-50	Outlet 16/33	Inlet M10, outlet M8	960047
JX-RT300A-5/4X10	1-IN / 4-OUT	Plate-type inlet wire 150, outlet wire 2.5-10	Outlet 12	Inlet M10, outlet M6	960048
JX-RT300A-5/4X35	1-IN / 4-OUT	Plate-type inlet wire 150, outlet wire 6-35	Outlet 16/33	Inlet M10, outlet M8	960049
JX-RT300A-5/6X25	1-IN / 6-OUT	Plate-type inlet wire 150, outlet wire 6-25	Outlet 16/33	Inlet M10, outlet M8	960050
JX-RT300A-5/8X10	1-IN / 8-OUT	Plate-type inlet wire 150, outlet wire 2.5-10	Outlet 12/24	Inlet M10, outlet M6	960051
JX-RT300A-5/9X10	1-IN / 9-OUT	Plate-type inlet wire 150, outlet wire 2.5-10	Outlet 12/24	Inlet M10, outlet M6	960052
JX-RT300A-5/12X10	1-IN / 12-OUT	Plate-type inlet wire 150, outlet wire 2.5-10	Outlet 11/22/33	Inlet M10, outlet M6	960053
JX-RT300A-5/12X16	1-IN / 12-OUT	Plate-type inlet wire 150, outlet wire 4-16	Outlet 11/22/33	Inlet M10, outlet M6	960054
JX-RT300A-5/15X10	1-IN / 15-OUT	Plate-type inlet wire 150, outlet wire 2.5-10	Outlet 11/22/33	Inlet M10, outlet M6	960055
JX-RT300A-5/24X6	1-IN / 24-OUT	Plate-type inlet wire 150, outlet wire 1.5-6	Outlet 8/16/24/35	Inlet M10, outlet M4	960056

Overall dimensions & mounting diagram



Overall dimensions & mounting diagram



JX-RT Fixed Distribution Terminals



JX-RT400A-3/...X...

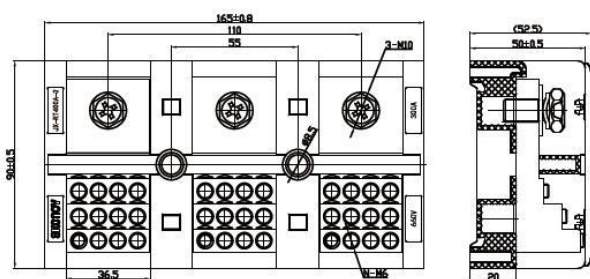


JX-RT400A-4/...X...

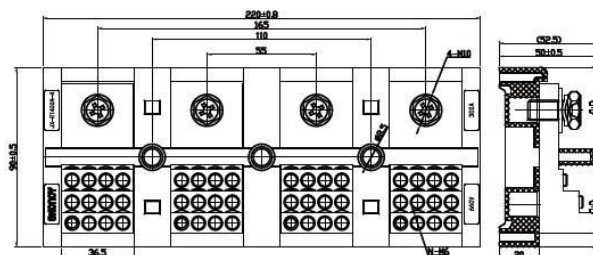
Product specification	Connection structure	Connection CSA (mm ²)	Stripping length	Screw diameter	Part Number
JX-RT400A-3/2X95	1-IN / 2-OUT	Plate-type inlet wire 200, outlet wire 25-95	Outlet 33	Inlet M10, outlet M10	960058
JX-RT400A-3/6X35	1-IN / 6-OUT	Plate-type inlet wire 200, outlet wire 6-35	Outlet 16/33	Inlet M10, outlet M8	960059
JX-RT400A-3/8X25	1-IN / 8-OUT	Plate-type inlet wire 200, outlet wire 6-25	Outlet 11/22/34	Inlet M10, outlet M8	960060
JX-RT400A-3/12X16	1-IN / 12-OUT	Plate-type inlet wire 200, outlet wire 4-16	Outlet 11/22/34	Inlet M10, outlet M6	960061
JX-RT400A-3/15X10	1-IN / 15-OUT	Plate-type inlet wire 200, outlet wire 2.5-10	Outlet 12/23/34	Inlet M10, outlet M6	960062

Product specification	Connection structure	Connection CSA (mm ²)	Stripping length	Screw diameter	Part Number
JX-RT400A-4/2X95	1-IN / 2-OUT	Plate-type inlet wire 200, outlet wire 25-95	Outlet 33	Inlet M10, outlet M10	960064
JX-RT400A-4/6X35	1-IN / 6-OUT	Plate-type inlet wire 200, outlet wire 6-35	Outlet 16/33	Inlet M10, outlet M8	960065
JX-RT400A-4/8X25	1-IN / 8-OUT	Plate-type inlet wire 200, outlet wire 6-25	Outlet 11/22/34	Inlet M10, outlet M8	960066
JX-RT400A-4/12X16	1-IN / 12-OUT	Plate-type inlet wire 200, outlet wire 4-16	Outlet 11/22/34	Inlet M10, outlet M6	960067
JX-RT400A-4/15X10	1-IN / 15-OUT	Plate-type inlet wire 200, outlet wire 2.5-10	Outlet 12/23/34	Inlet M10, outlet M6	960068

Overall dimensions & mounting diagram



Overall dimensions & mounting diagram



Product specification	Connection structure	Connection CSA (mm ²)	Stripping length	Screw diameter	Part Number
JX-RT400A-5/2X95	1-IN / 2-OUT	Plate-type inlet wire 200, outlet wire 25-95	Outlet 33	Inlet M10, outlet M10	960070
JX-RT400A-5/6X35	1-IN / 6-OUT	Plate-type inlet wire 200, outlet wire 6-35	Outlet 16/33	Inlet M10, outlet M8	960071
JX-RT400A-5/8X25	1-IN / 8-OUT	Plate-type inlet wire 200, outlet wire 6-25	Outlet 11/22/34	Inlet M10, outlet M8	960072
JX-RT400A-5/12X16	1-IN / 12-OUT	Plate-type inlet wire 200, outlet wire 4-16	Outlet 11/22/34	Inlet M10, outlet M6	960073
JX-RT400A-5/15X10	1-IN / 15-OUT	Plate-type inlet wire 200, outlet wire 2.5-10	Outlet 12/23/34	Inlet M10, outlet M6	960074

JX-RT Series Distribution Terminals



JX-RT100/2*25



JX-RT100/3*16

Technical Data	
Terminal dimensions	
Overall dimensions	
Parameters according to the IEC 60 947-7-1 standard	
Isolation voltage	V
Rated current	A
Cross-sectional area for rated input / output	(mm ²)
Rated impulse voltage / degree of pollution	
Flammability according to the standard UL94	
Additional Technical Data	
Short-circuit current (peak)	
Short-circuit current time	
Input	
Number of input terminal points	
Single-stranded rigid conductor H07V-U with round terminal	(mm ²)
Stranded rigid conductor H07V-R with round terminal	(mm ²)
Flexible conductor H07V-K with round terminal	(mm ²)
Tightening torque	(Nm)
Screw specification for crimping	
Stripping length	(mm)
Sleeve	(mm)
Output	
Number of output terminal points	
"e" single-stranded rigid conductor H07V-U	(mm ²)
"m" stranded rigid conductor H07V-R	(mm ²)
"f" flexible conductor H07V-K	(mm ²)
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm ²)
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm ²)
Diameter (φ)	(mm)
Tightening torque	(Nm)
Screw specification for crimping	
Stripping length	(mm)
Hex key	
Accessories	
Mounting guide rail	
End plate	
Tag (width: 9.5 mm) Tag used after combination of N terminals	
Dust cover (width: 58 mm)	

Type: JX-RT100/2*25		Part Number: 2700110
Length	Width	Height
62	25	43.5
600		
130		
22-38/6-25		
2.5KV/3		
V0		
10KA		
>1S		
1		
22..38		
22..38		
22..38		
8-10		
M8		
14		
13		
2		
6..25		
6..25		
6..25		
6..25		
6.25		
8.6		
6-9		
M8		
12		
6		
TH35-7.5 / terminal height (47 mm)	8034101	
TH35-15 / terminal height (54mm)	8044101	
JX-RT100A-G	910480	
ZP-JX-RT	2700001	
With dust cover		

Type: JX-RT100/3*16		Part Number: 2700117
Length	Width	Height
70	25	43.5
600		
130		
22-38/4-16		
2.5KV/3		
V0		
10KA		
>1S		
1		
22..38		
22..38		
22..38		
8-10		
M8		
14		
13		
3		
4..16		
4..16		
4..16		
4..16		
4.16		
7		
3-4.5		
M6		
10/18		
5		
TH35-7.5 / terminal height (47 mm)	8034101	
TH35-15 / terminal height (54mm)	8044101	
JX-RT100A-G	910480	
ZP-JX-RT	2700001	
With dust cover		



JX-RT Series Distribution Terminals



JX-RT100/4*16



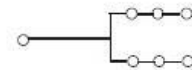
JX-RT100/6*16

Technical Data	
Terminal dimensions	
Overall dimensions	
Parameters according to the IEC 60 947-7-1 standard	
Isolation voltage	V
Rated current	A
Cross-sectional area for rated input / output	(mm ²)
Rated impulse voltage / degree of pollution	
Flammability according to the standard UL94	
Additional Technical Data	
Short-circuit current (peak)	
Short-circuit current time	
Input	
Number of input terminal points	
Single-stranded rigid conductor H07V-U with round terminal	(mm ²)
Stranded rigid conductor H07V-R with round terminal	(mm ²)
Flexible conductor H07V-K with round terminal	(mm ²)
Tightening torque	(Nm)
Screw specification for crimping	
Stripping length	(mm)
Sleeve	(mm)
Output	
Number of output terminal points	
"e" single-stranded rigid conductor H07V-U	(mm ²)
"m" stranded rigid conductor H07V-R	(mm ²)
"f" flexible conductor H07V-K	(mm ²)
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm ²)
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm ²)
Diameter (φ)	(mm)
Tightening torque	(Nm)
Screw specification for crimping	
Stripping length	(mm)
Hex key	
Accessories	
Mounting guide rail	
End plate	
Tag (width: 9.5 mm)	
Tag used after combination of N terminals	
Dust cover (width: 58 mm)	

Type: JX-RT100/4*16	Part Number: 2700123	
Length	Width	Height
62	25	43.5
600		
130		
22-38/4-16		
2.5KV/3		
V0		
10KA		
>1S		
1		
22...38		
22...38		
22...38		
8-10		
M8		
14		
13		
4		
4..16		
4..16		
4..16		
4..16		
4..16		
4.16		
7		
3-4.5		
M6		
10/8		
5		
TH35-7.5 / terminal height (47 mm)	8034101	
TH35-15 / terminal height (54mm)	8044101	
JX-RT100A-G	910480	
ZP-JX-RT	2700001	
With dust cover		



Type: JX-RT100/6*16	Part Number: 2700129	
Length	Width	Height
62	25	43.5
600		
130		
22-38/4-16		
2.5KV/3		
V0		
10KA		
>1S		
1		
22...38		
22...38		
22...38		
8-10		
M8		
14		
13		
6		
4..16		
4..16		
4..16		
4..16		
4..16		
4.16		
6		
3-4.5		
M6		
10/8		
5		
TH35-7.5 / terminal height (47 mm)	8034101	
TH35-15 / terminal height (54mm)	8044101	
JX-RT100A-G	910480	
ZP-JX-RT	2700001	
With dust cover		



JX-RT Series Distribution Terminals



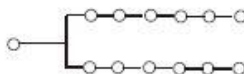
JX-RT100/12*2.5



JX-RT150/2*25

Technical Data	
Terminal dimensions	
Overall dimensions	
Parameters according to the IEC 60 947-7-1 standard	
Isolation voltage	V
Rated current	A
Cross-sectional area for rated input / output	(mm ²)
Rated impulse voltage / degree of pollution	
Flammability according to the standard UL94	
Additional Technical Data	
Short-circuit current (peak)	
Short-circuit current time	
Input	
Number of input terminal points	
Single-stranded rigid conductor H07V-U with round terminal	(mm ²)
Stranded rigid conductor H07V-R with round terminal	(mm ²)
Flexible conductor H07V-K with round terminal	(mm ²)
Tightening torque	(Nm)
Screw specification for crimping	
Stripping length	(mm)
Sleeve	(mm)
Output	
Number of output terminal points	
"e" single-stranded rigid conductor H07V-U	(mm ²)
"m" stranded rigid conductor H07V-R	(mm ²)
"f" flexible conductor H07V-K	(mm ²)
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm ²)
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm ²)
Diameter (φ)	(mm)
Tightening torque	(Nm)
Screw specification for crimping	
Stripping length	(mm)
Hex key	
Accessories	
Mounting guide rail	
End plate	
Tag (width: 9.5 mm) Tag used after combination of N terminals	
Dust cover (width: 58 mm)	

Type: JX-RT100/12*2.5		Part Number: 2700135			
Length		Width		Height	
62		25		43.5	
600					
130					
22-38/1-2.5					
2.5KV/3					
V0					
10KA					
>1S					
1					
22..38					
22..38					
22..38					
8-10					
M8					
14					
13					
12					
1..2.5					
1..2.5					
1..2.5					
1..2.5					
1.2.5					
3					
1.2-1.8					
M4					
6/12		6/18			
3					
TH35-7.5 / terminal height (47 mm)		8034101			
TH35-15 / terminal height (54mm)		8044101			
JX-RT100A-G		910480			
ZP-JX-RT		2700001			
With dust cover					



Type: JX-RT150/2*25	Part Number: 2700141	
Length	Width	Height
70	27	45
600		
175		
22-60/6-25		
2.5KV/3		
V0		
15KA		
>1S		
1		
22..60		
22..60		
22..60		
8-10		
M8		
18		
13		
2		
6..25		
6..25		
6..25		
6..25		
6.25		
8.6		
6-9		
M8		
12		
6		
TH35-7.5 / terminal height (47 mm)	8034101	
TH35-15 / terminal height (54mm)	8044101	
JX-RT150A-G	910481	
ZP-JX-RT	2700001	
With dust cover		





Technical Data	
Terminal dimensions	
Overall dimensions	
Parameters according to the IEC 60 947-7-1 standard	
Isolation voltage	V
Rated current	A
Cross-sectional area for rated input / output	(mm²)
Rated impulse voltage / degree of pollution	
Flammability according to the standard UL94	
Additional Technical Data	
Short-circuit current (peak)	
Short-circuit current time	
Input	
Number of input terminal points	
Single-stranded rigid conductor H07V-U with round terminal	(mm²)
Stranded rigid conductor H07V-R with round terminal	(mm²)
Flexible conductor H07V-K with round terminal	(mm²)
Tightening torque	(Nm)
Screw specification for crimping	
Stripping length	(mm)
Sleeve	
Output	
Number of output terminal points	
"e" single-stranded rigid conductor H07V-U	(mm²)
"m" stranded rigid conductor H07V-R	(mm²)
"f" flexible conductor H07V-K	(mm²)
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm²)
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm²)
Diameter (φ)	(mm)
Tightening torque	(Nm)
Screw specification for crimping	
Stripping length	(mm)
Hex key	
Accessories	
Mounting guide rail	
End plate	
Tag (width: 9.5 mm)	
Tag used after combination of N terminals	
Dust cover (width: 58 mm)	
	

Type: JX-RT150/3*16	Part Number: 2700147	
Length	Width	Height
70	27	45
600		
175		
22-38/4-16		
2.5KV/3		
V0		
15KA		
>1S		
1		
22..60		
22..60		
22..60		
8-10		
M8		
18		
13		
3		
4..16		
4..16		
4..16		
4..16		
4.16		
7		
3-4.5		
M6		
10/18		
5		
TH35-7.5 / terminal height (47 mm)		8034101
TH35-15 / terminal height (54mm)		8044101
JX-RT150A-G		910481
ZP-JX-RT		2700001
With dust cover		

Type: JX-RT150/4*16	Part Number: 2700153	
Length	Width	Height
70	27	45
600		
175		
22-60/6-25		
2.5KV/3		
V0		
15KA		
>1S		
1		
22..60		
22..60		
22..60		
8-10		
M8		
18		
13		
4		
4..16		
4..16		
4..16		
4..16		
4.16		
7		
3-4.5		
M6		
10/18		
5		
TH35-7.5 / terminal height (47 mm)		8034101
TH35-15 / terminal height (54mm)		8044101
JX-RT150A-G		910481
ZP-JX-RT		2700001
With dust cover		



JX-RT Series Distribution Terminals

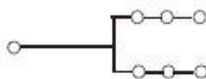


JX-RT150/6*16



JX-RT200/2*25

Technical Data		Type: JX-RT 150/6*16	Part Number: 2700159	Type: JX-RT200/2*25	Part Number: 2700165		
Terminal dimensions		Length	Width	Height	Length	Width	Height
Overall dimensions		70	27	45	82	36	58
Parameters according to the IEC 60 947-7-1 standard							
Isolation voltage		V	600		600		
Rated current		A	175		240		
Cross-sectional area for rated input / output		(mm²)	22-60/4-16		60-100/6-25		
Rated impulse voltage / degree of pollution			2.5KV/3		2.5KV/3		
Flammability according to the standard UL94			V0		V0		
Additional Technical Data							
Short-circuit current (peak)			15KA		20KA		
Short-circuit current time			>1S		>1S		
Input							
Number of input terminal points			1		1		
Single-stranded rigid conductor H07V-U with round terminal		(mm²)	22..60		60..100		
Stranded rigid conductor H07V-R with round terminal		(mm²)	22..60		60..100		
Flexible conductor H07V-K with round terminal		(mm²)	22..60		60..100		
Tightening torque		(Nm)	8-10		15-20		
Screw specification for crimping			M8		M10		
Stripping length		(mm)	18		20		
Sleeve			13		17		
Output							
Number of output terminal points			6		2		
"e" single-stranded rigid conductor H07V-U		(mm²)	4..16		6..25		
"m" stranded rigid conductor H07V-R		(mm²)	4..16		6..25		
"f" flexible conductor H07V-K		(mm²)	4..16		6..25		
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1		(mm²)	4..16		6..25		
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1		(mm²)	4.16		6.25		
Diameter (φ)		(mm)	7		8.6		
Tightening torque		(Nm)	3-4.5		6-9		
Screw specification for crimping			M6		M8		
Stripping length		(mm)	10/18		12		
Hex key			5		6		
Accessories							
Mounting guide rail		TH35-7.5 / terminal height (47 mm)		8034101	TH35-7.5 / terminal height (47 mm)		8034101
		TH35-15 / terminal height (54mm)		8044101	TH35-15 / terminal height (54mm)		8044101
End plate		JX-RT150A-G		910481			
Tag (width: 9.5 mm)							
Tag used after combination of N terminals							
Dust cover (width: 58 mm)		ZP-JX-RT		2700001	ZP-JX-RT		2700001
		With dust cover			With dust cover		



JX-RT Series Distribution Terminals



JX-RT200/3*16



JX-RT200/4*16



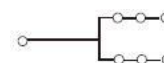
JX-RT200/6*16

Technical Data	
Terminal dimensions	
Overall dimensions	
Parameters according to the IEC 60 947-7-1 standard	
Isolation voltage	V
Rated current	A
Cross-sectional area for rated input / output	(mm ²)
Rated impulse voltage / degree of pollution	
Flammability according to the standard UL94	
Additional Technical Data	
Short-circuit current (peak)	
Short-circuit current time	
Input	
Number of input terminal points	
Single-stranded rigid conductor H07V-U with round terminal	(mm ²)
Stranded rigid conductor H07V-R with round terminal	(mm ²)
Flexible conductor H07V-K with round terminal	(mm ²)
Tightening torque	(Nm)
Screw specification for crimping	
Stripping length	(mm)
Sleeve	
Output	
Number of output terminal points	
"e" single-stranded rigid conductor H07V-U	(mm ²)
"m" stranded rigid conductor H07V-R	(mm ²)
"f" flexible conductor H07V-K	(mm ²)
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm ²)
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm ²)
Diameter (φ)	(mm)
Tightening torque	(Nm)
Screw specification for crimping	
Stripping length	(mm)
Hex key	
Accessories	
Mounting guide rail	
End plate	
Tag (width: 9.5 mm)	
Tag used after combination of N terminals	
Dust cover (width: 58 mm)	

Type: JX-RT200/3*16	Part Number: 2700171	
Length	Width	Height
82	36	58
600		
240		
60-100/4-16		
2.5KV/3		
V0		
20KA		
>1S		
1		
60...100		
60...100		
60...100		
15-20		
M10		
20		
17		
3		
4...16		
4...16		
4...16		
4...16		
4...16		
4.16		
7		
3-4.5		
M6		
12		
5		
TH35-7.5 / terminal height (47 mm)	8034101	
TH35-15 / terminal height (54 mm)	8044101	
ZP-JX-RT	2700001	
With dust cover		

Type: JX-RT200/4*16	Part Number: 2700177	
Length	Width	Height
82	36	58
600		
240		
60-100/4-16		
2.5KV/3		
V0		
20KA		
>1S		
1		
60...100		
60...100		
60...100		
15-20		
M10		
20		
17		
4		
4...16		
4...16		
4...16		
4...16		
4...16		
4.16		
7		
3-4.5		
M6		
12		
5		
TH35-7.5 / terminal height (47 mm)	8034101	
TH35-15 / terminal height (54 mm)	8044101	
ZP-JX-RT	2700001	
With dust cover		

Type: JX-RT200/6*16	Part Number: 2700183	
Length	Width	Height
82	36	58
600		
240		
60-100/4-16		
2.5KV/3		
V0		
20KA		
>1S		
1		
60...100		
60...100		
60...100		
15-20		
M10		
20		
17		
6		
4...16		
4...16		
4...16		
4...16		
4...16		
4.16		
7		
3-4.5		
M6		
10/18		
5		
TH35-7.5 / terminal height (47 mm)	8034101	
TH35-15 / terminal height (54 mm)	8044101	
ZP-JX-RT	2700001	
With dust cover		

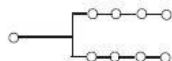


JX-RT Series Distribution Terminals



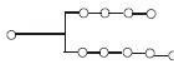
JX-RT200/8*10

Type: JX-RT200/8*10		Part Number:
		2700189
Length	Width	Height
82	36	58
600		
240		
60-100/2.5-10		
2.5KV/3		
V0		
20KA		
>1S		
1		
60..100		
60..100		
60..100		
15-20		
M10		
20		
17		
8		
2.5..10		
2.5..10		
2.5..10		
2.5..10		
2.5..10		
6		
3-4.5		
M6		
10/18	10/26	
5		
TH35-7.5 / terminal height (47 mm)	8034101	
TH35-15 / terminal height (54 mm)	8044101	
ZP-JX-RT	2700001	
With dust cover		



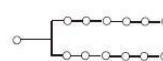
JX-RT200/9*16

Type: JX-RT200/9*16		Part Number:
		2700195
Length	Width	Height
82	36	58
600		
240		
60-100/4-16		
2.5KV/3		
V0		
20KA		
>1S		
1		
60..100		
60..100		
60..100		
15-20		
M10		
20		
17		
9		
4..16		
4..16		
4..16		
4..16		
4..16		
7		
3-4.5		
M6		
10/18	10/26	
5		
TH35-7.5 / terminal height (47 mm)	8034101	
TH35-15 / terminal height (54 mm)	8044101	
ZP-JX-RT	2700001	
With dust cover		



JX-RT200/12*10

Type: JX-RT200/12*10		Part Number:
		2700201
Length	Width	Height
82	36	58
600		
240		
60-100/2.5-10		
2.5KV/3		
V0		
20KA		
>1S		
1		
60..100		
60..100		
60..100		
15-20		
M10		
20		
17		
12		
2.5..10		
2.5..10		
2.5..10		
2.5..10		
2.5..10		
6		
3-4.5		
M6		
10/18	10/26	
5		
TH35-7.5 / terminal height (47 mm)	8034101	
TH35-15 / terminal height (54 mm)	8044101	
ZP-JX-RT	2700001	
With dust cover		



JX-RT Series Distribution Terminals



JX-RT300/2*35



JX-RT300/3*25

Technical Data		Type: JX-RT300/2*35			Part Number: 2700207	Type: JX-RT300/3*25			Part Number: 2700213
Terminal dimensions		Length	Width	Height		Length	Width	Height	
Overall dimensions		86	45	63		86	45	63	
Parameters according to the IEC 60 947-7-1 standard									
Isolation voltage	V	600				600			
Rated current	A	309				309			
Cross-sectional area for rated input / output	(mm ²)	100-150/6-35				100-150/6-25			
Rated impulse voltage / degree of pollution		2.5KV/3				2.5KV/3			
Flammability according to the standard UL94		V0				V0			
Additional Technical Data									
Short-circuit current (peak)		30KA				30KA			
Short-circuit current time		>1S				>1S			
Input									
Number of input terminal points		1				1			
Single-stranded rigid conductor H07V-U with round terminal	(mm ²)	100.. 150				100..150			
Stranded rigid conductor H07V-R with round terminal	(mm ²)	100.. 150				100..150			
Flexible conductor H07V-K with round terminal	(mm ²)	100..150				100..150			
Tightening torque	(Nm)	15-20				15-20			
Screw specification for crimping		M10				M10			
Stripping length	(mm)	21				21			
Sleeve		17				17			
Output									
Number of output terminal points		2				3			
"e" single-stranded rigid conductor H07V-U	(mm ²)	6..35				6..25			
"m" stranded rigid conductor H07V-R	(mm ²)	6..35				6..25			
"f" flexible conductor H07V-K	(mm ²)	6..35				6..25			
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm ²)	6..35				6..25			
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm ²)	6.35				6.25			
Diameter (φ)	(mm)	10				8.6			
Tightening torque	(Nm)	6-9				6-9			
Screw specification for crimping		M8				M8			
Stripping length	(mm)	12				12			
Hex key		6				6			
Accessories									
Mounting guide rail		TH35-7.5 / terminal height (47 mm)		8034101		TH35-7.5 / terminal height (47 mm)		8034101	
		TH35-15 / terminal height (54mm)		8044101		TH35-15 / terminal height (54mm)		8034101	
End plate									
Tag (width: 9.5 mm)									
Tag used after combination of N terminals									
Dust cover (width: 58 mm)		ZP-JX-RT		2700001		ZP-JX-RT		2700001	
		With dust cover				With dust cover			



JX-RT Series Distribution Terminals



JX-RT300/4*25



JX-RT300/6*25



JX-RT300/8*16

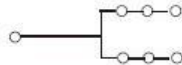


JX-RT300/9*16

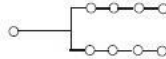
Type: JX-RT300/4*25 Part Number: 2700219		
Length	Width	Height
86	45	63
600		
309		
100-150/6-25		
2.5KV/3		
V0		
30KA		
>1S		
1		
100..150		
100..150		
100..150		
15-20		
M10		
21		
17		
4		
6..25		
6..25		
6..25		
6..25		
6.25		
8.6		
6-9		
M8		
12/24		
6		
TH35-7.5 / terminal height (47 mm)		8034101
TH35-15 / terminal height (54 mm)		8044101
ZP-JX-RT		2700001
With dust cover		



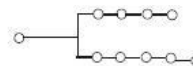
Type: JX-RT300/6*25 Part Number: 2700225		
Length	Width	Height
86	45	63
600		
309		
100-150/6-25		
2.5KV/3		
V0		
30KA		
>1S		
1		
100..150		
100..150		
100..150		
15-20		
M10		
21		
17		
6		
6..25		
6..25		
6..25		
6..25		
6.25		
8.6		
6-9		
M8		
12/24		
6		
TH35-7.5 / terminal height (47 mm)		8034101
TH35-15 / terminal height (54 mm)		8044101
ZP-JX-RT		2700001
With dust cover		



Type: JX-RT300/8*16 Part Number: 2700231		
Length	Width	Height
86	45	63
600		
309		
100-150/4-16		
2.5KV/3		
V0		
30KA		
>1S		
1		
100..150		
100..150		
100..150		
15-20		
M10		
21		
17		
8		
4..16		
4..16		
4..16		
4..16		
4.16		
7		
3-4.5		
M6		
12/24		
5		
TH35-7.5 / terminal height (47 mm)		8034101
TH35-15 / terminal height (54 mm)		8044101
ZP-JX-RT		2700001
With dust cover		



Type: JX-RT300/9*16 Part Number: 2700237		
Length	Width	Height
86	45	63
600		
309		
100-150/4-16		
2.5KV/3		
V0		
30KA		
>1S		
1		
100..150		
100..150		
100..150		
15-20		
M10		
21		
17		
9		
4..16		
4..16		
4..16		
4..16		
4.16		
7		
3-4.5		
M6		
10/18	10/29	
5		
TH35-7.5 / terminal height (47 mm)		8034101
TH35-15 / terminal height (54 mm)		8044101
ZP-JX-RT		2700001
With dust cover		



JX-RT Series Distribution Terminals



JX-RT300/12*16

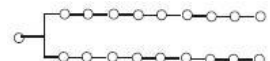
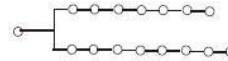
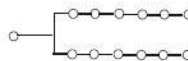


JX-RT300/15*10



JX-RT300/18*6

Technical Data		Type: JX-RT300/12*16	Part Number: 2700243	Type: JX-RT300/15*10	Part Number: 2700249	Type: JX-RT300/18*6	Part Number: 2700255
Terminal dimensions		Length	Width	Height	Length	Width	Height
Overall dimensions		86	45	63	86	45	63
Parameters according to the IEC 60 947-7-1 standard							
Isolation voltage	V	600		600		600	
Rated current	A	309		309		309	
Cross-sectional area for rated input / output	(mm ²)	100-150/4-16		100-150/2.5-10		100-150/1.5-6	
Rated impulse voltage / degree of pollution		2.5KV/3		2.5KV/3		2.5KV/3	
Flammability according to the standard UL94		V0		V0		V0	
Additional Technical Data							
Short-circuit current (peak)		30KA		30KA		30KA	
Short-circuit current time		>1S		>1S		>1S	
Input							
Number of input terminal points		1		1		1	
Single-stranded rigid conductor H07V-U with round terminal	(mm ²)	100...150		100...150		100...150	
Stranded rigid conductor H07V-R with round terminal	(mm ²)	100...150		100...150		100...150	
Flexible conductor H07V-K with round terminal	(mm ²)	100...150		100...150		100...150	
Tightening torque	(Nm)	15-20		15-20		15-20	
Screw specification for crimping		M10		M10		M10	
Stripping length	(mm)	21		21		21	
Sleeve		17		17		17	
Output							
Number of output terminal points		12		15		18	
"e" single-stranded rigid conductor H07V-U	(mm ²)	4...16		2.5...10		1.5...6	
"m" stranded rigid conductor H07V-R	(mm ²)	4...16		2.5...10		1.5...6	
"f" flexible conductor H07V-K	(mm ²)	4...16		2.5...10		1.5...6	
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm ²)	4...16		2.5...10		1.5...6	
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm ²)	4...16		2.5...10		1.5...6	
Diameter (φ)	(mm)	7		6		4.4	
Tightening torque	(Nm)	3-4.5		3-4.5		1.2-1.8	
Screw specification for crimping		M6		M6		M4	
Stripping length	(mm)	10/18	10/29	10/18	10/29	10/18	10/29
Hex key		5		5		3	
Accessories							
Mounting guide rail		TH35-7.5 / terminal height (47 mm)	8034101	TH35-7.5 / terminal height (47 mm)	8034101	TH35-7.5 / terminal height (47 mm)	8034101
		TH35-15 / terminal height (54 mm)	8044101	TH35-15 / terminal height (54 mm)	8044101	TH35-15 / terminal height (54 mm)	8044101
End plate							
Tag (width: 9.5 mm)							
Tag used after combination of N terminals							
Dust cover (width: 58 mm)		ZP-JX-RT	2700001	ZP-JX-RT	2700001	ZP-JX-RT	2700001
		With dust cover		With dust cover		With dust cover	



JX High Current Fixed Distribution Terminals



JX-RT100/2*25-3



JX-RT100/2*25-4

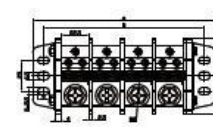
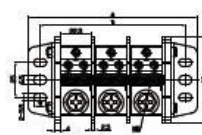
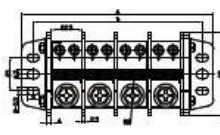
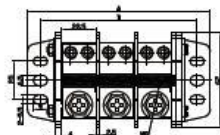


JX-RT100/3*16-3



JX-RT100/3*16-4

Technical Data		Part Number 2700256			Part Number 2700257			Part Number 2700258			Part Number 2700259		
Terminal strip dimensions		Length	Width	Height	Length	Width	Height	Length	Width	Height	Length	Width	Height
		62	120	43.5	62	145	43.5	62	120	43.5	62	145	43.5
Parameters according to the IEC 60 947-7-1 standard													
Isolation voltage	V	600											
Rated current	A	130											
Cross-sectional area for rated input / output	(mm²)	22-38/6-25											
Rated impulse voltage / degree of pollution		2.5KV/3											
Flammability according to the standard UL94		V0											
Additional Technical Data													
Short-circuit current (peak)		10KA											
Short-circuit current time		>1S											
Input													
Number of input terminal points		1											
Single-stranded rigid conductor H07V-U with round terminal	(mm²)	22..38											
Stranded rigid conductor H07V-R with round terminal	(mm²)	22..38											
Flexible conductor H07V-K with round terminal	(mm²)	22..38											
Tightening torque	(Nm)	8-10											
Screw specification for crimping		M8											
Stripping length	(mm)	14											
Sleeve	(mm)	13											
Output													
Number of output terminal points		2											
"e" single-stranded rigid conductor H07V-U	(mm²)	6..25											
"m" stranded rigid conductor H07V-R	(mm²)	6..25											
"f" flexible conductor H07V-K	(mm²)	6..25											
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm²)	6..25											
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm²)	6.25											
Diameter (φ)	(mm)	8.6											
Tightening torque	(Nm)	6-9											
Screw specification for crimping		M8											
Stripping length	(mm)	12											
Hex key		6											
Accessories													
Mounting guide rail		TH35-7.5 / terminal height (47 mm)	8034101	TH35-7.5 / terminal height (47 mm)				8034101	TH35-7.5 / terminal height (47 mm)				8034101
		TH35-15 / terminal height (54 mm)	8044101	TH35-15 / terminal height (54 mm)				8044101	TH35-15 / terminal height (54 mm)				8044101
End plate													
Tag (width: 9.5 mm)													
Tag used after combination of N terminals													
Dust cover (width: 58 mm)		ZP-JX-RT	2700001	ZP-JX-RT				2700001	ZP-JX-RT				2700001
With dust cover													



No. of poles	1	2	3	4	...	N
Total length (A)	70	95	120	145	...	25*N+8+37
Fixed dimension (B)	53	78	103	128	...	25*N+8+20

JX High Current Fixed Distribution Terminals



JX-RT100/4*16-3



JX-RT100/4*16-4

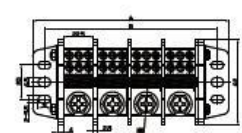
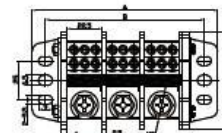
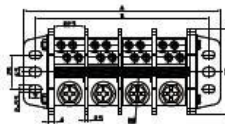
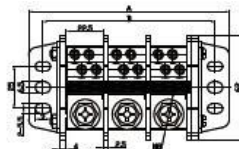


JX-RT100/6*16-3



JX-RT100/6*16-4

Technical Data		Part Number 2700260			Part Number 2700261			Part Number 2700262			Part Number 2700263		
Terminal strip dimensions		Length	Width	Height	Length	Width	Height	Length	Width	Height	Length	Width	Height
		62	120	43.5	62	145	43.5	62	120	43.5	62	145	43.5
Parameters according to the IEC 60 947-7-1 standard													
Isolation voltage	V	600				600				600			
Rated current	A	130				130				130			
Cross-sectional area for rated input / output	(mm²)	22-38/4-16				22-38/4-16				22-38/4-16			
Rated impulse voltage / degree of pollution		2.5KV/3				2.5KV/3				2.5KV/3			
Flammability according to the standard UL94		V0				V0				V0			
Additional Technical Data													
Short-circuit current (peak)		10KA				10KA				10KA			
Short-circuit current time		>1S				>1S				>1S			
Input													
Number of input terminal points		1				1				1			
Single-stranded rigid conductor H07V-U with round terminal	(mm²)	22..38				22..38				22..38			
Stranded rigid conductor H07V-R with round terminal	(mm²)	22..38				22..38				22..38			
Flexible conductor H07V-K with round terminal	(mm²)	22..38				22..38				22..38			
Tightening torque	(Nm)	8-10				8-10				8-10			
Screw specification for crimping		M8				M8				M8			
Stripping length	(mm)	14				14				14			
Sleeve	(mm)	13				13				13			
Output													
Number of output terminal points		4				4				6			
"e" single-stranded rigid conductor H07V-U	(mm²)	4..16				4..16				4..16			
"m" stranded rigid conductor H07V-R	(mm²)	4..16				4..16				4..16			
"f" flexible conductor H07V-K	(mm²)	4..16				4..16				4..16			
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm²)	4..16				4..16				4..16			
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm²)	4..16				4..16				4..16			
Diameter (φ)	(mm)	7				7				6			
Tightening torque	(Nm)	3-4.5				3-4.5				3-4.5			
Screw specification for crimping		M6				M6				M6			
Stripping length	(mm)	10/8				10/8				10/8			
Hex key		5				5				5			
Accessories													
Mounting guide rail		TH35-7.5 / terminal height (47 mm)		8034101	TH35-7.5 / terminal height (47 mm)			8034101	TH35-7.5 / terminal height (47 mm)			8034101	
		TH35-15 / terminal height (54 mm)		8044101	TH35-15 / terminal height (54 mm)			8044101	TH35-15 / terminal height (54 mm)			8044101	
End plate													
Tag (width: 9.5 mm)													
Tag used after combination of N terminals													
Dust cover (width: 58 mm)		ZP-JX-RT		2700001	ZP-JX-RT			2700001	ZP-JX-RT			2700001	
With dust cover													



No. of poles	1	2	3	4	...	N
Total length (A)	70	95	120	145	...	25*N+8+37
Fixed dimension (B)	53	78	103	128	...	25*N+8+20

JX High Current Fixed Distribution Terminals



JX-RT100/12*2.5-3



JX-RT100/12*2.5-4



JX-RT150/2*25-3



JX-RT150/2*25-4

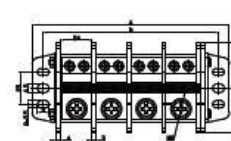
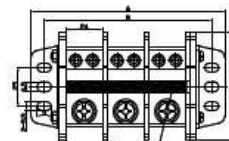
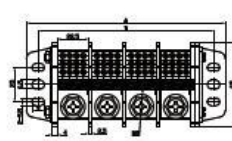
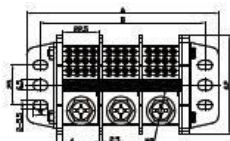
Technical Data	
Terminal strip dimensions	
Parameters according to the IEC 60 947-7-1 standard	
Isolation voltage	V
Rated current	A
Cross-sectional area for rated input / output	(mm ²)
Rated impulse voltage / degree of pollution	
Flammability according to the standard UL94	
Additional Technical Data	
Short-circuit current (peak)	
Short-circuit current time	
Input	
Number of input terminal points	
Single-stranded rigid conductor H07V-U with round terminal	(mm ²)
Stranded rigid conductor H07V-R with round terminal	(mm ²)
Flexible conductor H07V-K with round terminal	(mm ²)
Tightening torque	(Nm)
Screw specification for crimping	
Stripping length	(mm)
Sleeve	(mm)
Output	
Number of output terminal points	
"e" single-stranded rigid conductor H07V-U	(mm ²)
"m" stranded rigid conductor H07V-R	(mm ²)
"f" flexible conductor H07V-K	(mm ²)
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm ²)
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm ²)
Diameter (Φ)	(mm)
Tightening torque	(Nm)
Screw specification for crimping	
Stripping length	(mm)
Hex key	
Accessories	
Mounting guide rail	
End plate	
Tag (width: 9.5 mm)	
Tag used after combination of N terminals	
Dust cover (width: 58 mm)	

Part Number	2700264
Length	62
Width	120
Height	43.5
Isolation voltage	600
Rated current	130
Cross-sectional area for rated input / output	22-38/1-2.5
Rated impulse voltage / degree of pollution	2.5KV/3
Flammability according to the standard UL94	V0
Short-circuit current (peak)	10KA
Short-circuit current time	>1S
Number of input terminal points	1
Single-stranded rigid conductor H07V-U with round terminal	22...38
Stranded rigid conductor H07V-R with round terminal	22...38
Flexible conductor H07V-K with round terminal	22...38
Tightening torque	8-10
Screw specification for crimping	M8
Stripping length	14
Sleeve	13
Number of output terminal points	12
"e" single-stranded rigid conductor H07V-U	1..2.5
"m" stranded rigid conductor H07V-R	1..2.5
"f" flexible conductor H07V-K	1..2.5
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	1..2.5
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	1..2.5
Diameter (Φ)	3
Tightening torque	1.2-1.8
Screw specification for crimping	M4
Stripping length	6/12 6/18
Hex key	3
Mounting guide rail	TH35-7.5 / terminal height (47 mm) 8034101 TH35-15 / terminal height (54 mm) 8044101
End plate	
Tag (width: 9.5 mm)	
Tag used after combination of N terminals	
Dust cover (width: 58 mm)	
With dust cover	

Part Number	2700265
Length	62
Width	145
Height	43.5
Isolation voltage	600
Rated current	130
Cross-sectional area for rated input / output	22-38/1-2.5
Rated impulse voltage / degree of pollution	2.5KV/3
Flammability according to the standard UL94	V0
Short-circuit current (peak)	10KA
Short-circuit current time	>1S
Number of input terminal points	1
Single-stranded rigid conductor H07V-U with round terminal	22...38
Stranded rigid conductor H07V-R with round terminal	22...38
Flexible conductor H07V-K with round terminal	22...38
Tightening torque	8-10
Screw specification for crimping	M8
Stripping length	14
Sleeve	13
Number of output terminal points	12
"e" single-stranded rigid conductor H07V-U	1..2.5
"m" stranded rigid conductor H07V-R	1..2.5
"f" flexible conductor H07V-K	1..2.5
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	1..2.5
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	1..2.5
Diameter (Φ)	3
Tightening torque	1.2-1.8
Screw specification for crimping	M4
Stripping length	6/12 6/18
Hex key	3
Mounting guide rail	TH35-7.5 / terminal height (47 mm) 8034101 TH35-15 / terminal height (54 mm) 8044101
End plate	
Tag (width: 9.5 mm)	
Tag used after combination of N terminals	
Dust cover (width: 58 mm)	
With dust cover	

Part Number	2700266
Length	70
Width	126
Height	45
Isolation voltage	600
Rated current	175
Cross-sectional area for rated input / output	22-38/6-25
Rated impulse voltage / degree of pollution	2.5KV/3
Flammability according to the standard UL94	V0
Short-circuit current (peak)	15KA
Short-circuit current time	>1S
Number of input terminal points	1
Single-stranded rigid conductor H07V-U with round terminal	22...60
Stranded rigid conductor H07V-R with round terminal	22...60
Flexible conductor H07V-K with round terminal	22...60
Tightening torque	8-10
Screw specification for crimping	M8
Stripping length	18
Sleeve	13
Number of output terminal points	2
"e" single-stranded rigid conductor H07V-U	6..25
"m" stranded rigid conductor H07V-R	6..25
"f" flexible conductor H07V-K	6..25
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	6..25
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	6..25
Diameter (Φ)	8.6
Tightening torque	6-9
Screw specification for crimping	M8
Stripping length	12
Hex key	6
Mounting guide rail	TH35-7.5 / terminal height (47 mm) 8034101 TH35-15 / terminal height (54 mm) 8044101
End plate	
Tag (width: 9.5 mm)	
Tag used after combination of N terminals	
Dust cover (width: 58 mm)	
With dust cover	

Part Number	2700267
Length	70
Width	153
Height	45
Isolation voltage	600
Rated current	175
Cross-sectional area for rated input / output	22-38/6-25
Rated impulse voltage / degree of pollution	2.5KV/3
Flammability according to the standard UL94	V0
Short-circuit current (peak)	15KA
Short-circuit current time	>1S
Number of input terminal points	1
Single-stranded rigid conductor H07V-U with round terminal	22...60
Stranded rigid conductor H07V-R with round terminal	22...60
Flexible conductor H07V-K with round terminal	22...60
Tightening torque	8-10
Screw specification for crimping	M8
Stripping length	18
Sleeve	13
Number of output terminal points	2
"e" single-stranded rigid conductor H07V-U	6..25
"m" stranded rigid conductor H07V-R	6..25
"f" flexible conductor H07V-K	6..25
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	6..25
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	6..25
Diameter (Φ)	8.6
Tightening torque	6-9
Screw specification for crimping	M8
Stripping length	12
Hex key	6
Mounting guide rail	TH35-7.5 / terminal height (47 mm) 8034101 TH35-15 / terminal height (54 mm) 8044101
End plate	
Tag (width: 9.5 mm)	
Tag used after combination of N terminals	
Dust cover (width: 58 mm)	
With dust cover	



No. of poles	1	2	3	4	...	N
Total length (A)	70	95	120	145	...	25*N+8+37
Fixed dimension (B)	53	78	103	128	...	25*N+8+20

No. of poles	1	2	3	4	...	N
Total length (A)	72	99	126	153	...	27*N+8+37
Fixed dimension (B)	55	82	109	136	...	27*N+8+20

JX High Current Fixed Distribution Terminals



JX-RT150/3*16-3



JX-RT150/3*16-4

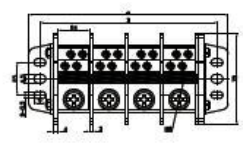
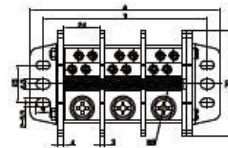
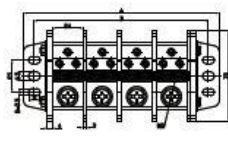
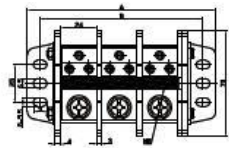


JX-RT150/4*16-3



JX-RT150/4*16-4

Technical Data		Part Number 2700268			Part Number 2700269			Part Number 2700270			Part Number 2700271			
Terminal strip dimensions		Length	Width	Height	Length	Width	Height	Length	Width	Height	Length	Width	Height	
		70	126	45	70	153	45	70	126	45	70	153	45	
Parameters according to the IEC 60 947-7-1 standard														
Isolation voltage	V	600			600			600			600			
Rated current	A	175			175			175			175			
Cross-sectional area for rated input / output	(mm²)	22-38/4-16			22-38/4-16			22-38/6-25			22-38/6-25			
Rated impulse voltage / degree of pollution		2.5KV/3			2.5KV/3			2.5KV/3			2.5KV/3			
Flammability according to the standard UL94		V0			V0			V0			V0			
Additional Technical Data														
Short-circuit current (peak)		15KA			15KA			15KA			15KA			
Short-circuit current time		>1S			>1S			>1S			>1S			
Input														
Number of input terminal points		1			1			1			1			
Single-stranded rigid conductor H07V-U with round terminal	(mm²)	22..60			22..60			22..60			22..60			
Stranded rigid conductor H07V-R with round terminal	(mm²)	22..60			22..60			22..60			22..60			
Flexible conductor H07V-K with round terminal	(mm²)	22..60			22..60			22..60			22..60			
Tightening torque	(Nm)	8-10			8-10			8-10			8-10			
Screw specification for crimping		M8			M8			M8			M8			
Stripping length	(mm)	18			18			18			18			
Sleeve	(mm)	13			13			13			13			
Output														
Number of output terminal points		3			3			4			4			
*"e" single-stranded rigid conductor H07V-U	(mm²)	4..16			4..16			4..16			4..16			
*"m" stranded rigid conductor H07V-R	(mm²)	4..16			4..16			4..16			4..16			
*"f" flexible conductor H07V-K	(mm²)	4..16			4..16			4..16			4..16			
*"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm²)	4..16			4..16			4..16			4..16			
*"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm²)	4..16			4..16			4..16			4..16			
Diameter (φ)	(mm)	7			7			7			7			
Tightening torque	(Nm)	3-4.5			3-4.5			3-4.5			3-4.5			
Screw specification for crimping		M6			M6			M6			M6			
Stripping length	(mm)	10/18			10/18			10/18			10/18			
Hex key		5			5			5			5			
Accessories														
Mounting guide rail		TH35-7.5 / terminal height (47 mm) 8034101			TH35-7.5 / terminal height (47 mm) 8034101			TH35-7.5 / terminal height (47 mm) 8034101			TH35-7.5 / terminal height (47 mm) 8034101			
		TH35-15 / terminal height (54 mm) 8044101			TH35-15 / terminal height (54 mm) 8044101			TH35-15 / terminal height (54 mm) 8044101			TH35-15 / terminal height (54 mm) 8044101			
End plate														
Tag (width: 9.5 mm)														
Tag used after combination of N terminals														
Dust cover (width: 58 mm)		ZP-JX-RT 2700001			ZP-JX-RT 2700001			ZP-JX-RT 2700001			ZP-JX-RT 2700001			
With dust cover														



No. of poles	1	2	3	4	...	N
Total length (A)	72	99	126	153	...	27*N+8+37
Fixed dimension (B)	55	82	109	136	...	27*N+8+20

JX High Current Fixed Distribution Terminals



JX-RT150/6*16-3



JX-RT150/6*16-4



JX-RT200/2*25-3



JX-RT200/2*25-4

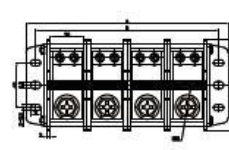
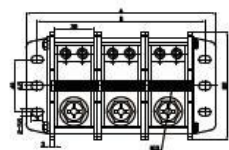
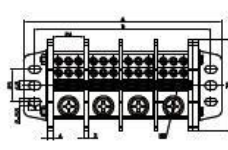
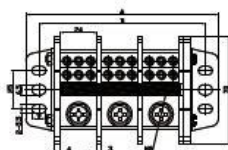
Technical Data	
Terminal strip dimensions	
Parameters according to the IEC 60 947-7-1 standard	
Isolation voltage	V
Rated current	A
Cross-sectional area for rated input / output	(mm ²)
Rated impulse voltage / degree of pollution	
Flammability according to the standard UL94	
Additional Technical Data	
Short-circuit current (peak)	
Short-circuit current time	
Input	
Number of input terminal points	
Single-stranded rigid conductor H07V-U with round terminal	(mm ²)
Stranded rigid conductor H07V-R with round terminal	(mm ²)
Flexible conductor H07V-K with round terminal	(mm ²)
Tightening torque	(Nm)
Screw specification for crimping	
Stripping length	(mm)
Sleeve	(mm)
Output	
Number of output terminal points	
"e" single-stranded rigid conductor H07V-U	(mm ²)
"m" stranded rigid conductor H07V-R	(mm ²)
"f" flexible conductor H07V-K	(mm ²)
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm ²)
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm ²)
Diameter (φ)	(mm)
Tightening torque	(Nm)
Screw specification for crimping	
Stripping length	(mm)
Hex key	
Accessories	
Mounting guide rail	
End plate	
Tag (width: 9.5 mm)	
Tag used after combination of N terminals	
Dust cover (width: 58 mm)	

Part Number	2700272
Length	70
Width	126
Height	45
600	
175	
22-60/4-16	
2.5KV/3	
V0	
15KA	
>1S	
1	
22..60	
22..60	
22..60	
8-10	
M8	
18	
13	
6	
4..16	
4..16	
4..16	
4..16	
4.16	
7	
3-4.5	
M6	
10/18	
5	
TH35-7.5 / terminal height (47 mm)	8034101
TH35-15 / terminal height (54 mm)	8044101
ZP-JX-RT	2700001

Part Number	2700273
Length	70
Width	153
Height	45
600	
175	
22-60/4-16	
2.5KV/3	
V0	
15KA	
>1S	
1	
22..60	
22..60	
22..60	
8-10	
M8	
18	
13	
6	
4..16	
4..16	
4..16	
4..16	
4.16	
7	
3-4.5	
M6	
10/18	
5	
TH35-7.5 / terminal height (47 mm)	8034101
TH35-15 / terminal height (54 mm)	8044101
ZP-JX-RT	2700001

Part Number	2700274
Length	82
Width	145
Height	58
600	
240	
60-100/6-25	
2.5KV/3	
V0	
20 KA	
>1S	
1	
60.. 100	
60.. 100	
60.. 100	
15-20	
M10	
20	
17	
2	
6..25	
6..25	
6..25	
6..25	
6.25	
8.6	
6-9	
M8	
12	
6	
TH35-7.5 / terminal height (47 mm)	8034101
TH35-15 / terminal height (54 mm)	8044101
ZP-JX-RT	2700001

Part Number	2700275
Length	82
Width	181
Height	58
600	
240	
60-100/6-25	
2.5KV/3	
V0	
20KA	
>1S	
1	
60.. 100	
60.. 100	
60.. 100	
15-20	
M10	
20	
17	
2	
6..25	
6..25	
6..25	
6..25	
6.25	
8.6	
6-9	
M8	
12	
6	
TH35-7.5 / terminal height (47 mm)	8034101
TH35-15 / terminal height (54 mm)	8044101
ZP-JX-RT	2700001



No. of poles	1	2	3	4	...	N
Total length (A)	72	99	126	153	...	27*N+8+37
Fixed dimension (B)	55	82	109	136	...	27*N+8+20

No. of poles	1	2	3	4	...	N
Total length (A)	73	109	145	181	...	36*N+37
Fixed dimension (B)	56	92	128	164	...	36*N+20

JX High Current Fixed Distribution Terminals



JX-RT200/3*16-3



JX-RT200/3*16-4



JX-RT200/4*16-3



JX-RT200/4*16-4

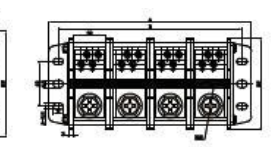
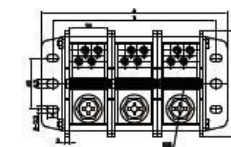
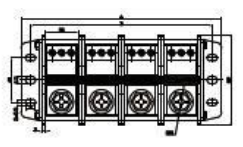
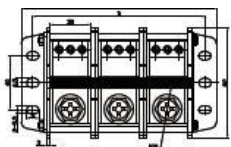
Technical Data	
Terminal strip dimensions	
Parameters according to the IEC 60 947-7-1 standard	
Isolation voltage	V
Rated current	A
Cross-sectional area for rated input / output	(mm ²)
Rated impulse voltage / degree of pollution	2.5KV/3
Flammability according to the standard UL94	V0
Additional Technical Data	
Short-circuit current (peak)	20 KA
Short-circuit current time	>1S
Input	
Number of input terminal points	1
Single-stranded rigid conductor H07V-U with round terminal	(mm ²) 60..100
Stranded rigid conductor H07V-R with round terminal	(mm ²) 60..100
Flexible conductor H07V-K with round terminal	(mm ²) 60..100
Tightening torque	(Nm) 15-20
Screw specification for crimping	M10
Stripping length	(mm) 20
Sleeve	(mm) 17
Output	
Number of output terminal points	3
"e" single-stranded rigid conductor H07V-U	(mm ²) 4..16
"m" stranded rigid conductor H07V-R	(mm ²) 4..16
"f" flexible conductor H07V-K	(mm ²) 4..16
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm ²) 4..16
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm ²) 4..16
Diameter (φ)	(mm) 7
Tightening torque	(Nm) 3-4.5
Screw specification for crimping	M6
Stripping length	(mm) 12
Hex key	5
Accessories	
Mounting guide rail	TH35-7.5 / terminal height (47 mm) 8034101 TH35-15 / terminal height (54 mm) 8044101
End plate	
Tag (width: 9.5 mm)	
Tag used after combination of N terminals	
Dust cover (width: 58 mm)	

Part Number	2700276
Length	82
Width	145
Height	58
Isolation voltage	600
Rated current	240
Cross-sectional area for rated input / output	60-100/4-16
Rated impulse voltage / degree of pollution	2.5KV/3
Flammability according to the standard UL94	V0
Short-circuit current (peak)	20 KA
Short-circuit current time	>1S
Number of input terminal points	1
Single-stranded rigid conductor H07V-U with round terminal	(mm ²) 60..100
Stranded rigid conductor H07V-R with round terminal	(mm ²) 60..100
Flexible conductor H07V-K with round terminal	(mm ²) 60..100
Tightening torque	(Nm) 15-20
Screw specification for crimping	M10
Stripping length	(mm) 20
Sleeve	(mm) 17
Number of output terminal points	3
"e" single-stranded rigid conductor H07V-U	(mm ²) 4..16
"m" stranded rigid conductor H07V-R	(mm ²) 4..16
"f" flexible conductor H07V-K	(mm ²) 4..16
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm ²) 4..16
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm ²) 4..16
Diameter (φ)	(mm) 7
Tightening torque	(Nm) 3-4.5
Screw specification for crimping	M6
Stripping length	(mm) 12
Hex key	5
Mounting guide rail	TH35-7.5 / terminal height (47 mm) 8034101 TH35-15 / terminal height (54 mm) 8044101
End plate	
Tag (width: 9.5 mm)	
Tag used after combination of N terminals	
Dust cover (width: 58 mm)	

Part Number	2700277
Length	82
Width	181
Height	58
Isolation voltage	600
Rated current	240
Cross-sectional area for rated input / output	60-100/4-16
Rated impulse voltage / degree of pollution	2.5KV/3
Flammability according to the standard UL94	V0
Short-circuit current (peak)	20KA
Short-circuit current time	>1S
Number of input terminal points	1
Single-stranded rigid conductor H07V-U with round terminal	(mm ²) 60..100
Stranded rigid conductor H07V-R with round terminal	(mm ²) 60..100
Flexible conductor H07V-K with round terminal	(mm ²) 60..100
Tightening torque	(Nm) 15-20
Screw specification for crimping	M10
Stripping length	(mm) 20
Sleeve	(mm) 17
Number of output terminal points	3
"e" single-stranded rigid conductor H07V-U	(mm ²) 4..16
"m" stranded rigid conductor H07V-R	(mm ²) 4..16
"f" flexible conductor H07V-K	(mm ²) 4..16
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm ²) 4..16
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm ²) 4..16
Diameter (φ)	(mm) 7
Tightening torque	(Nm) 3-4.5
Screw specification for crimping	M6
Stripping length	(mm) 12
Hex key	5
Mounting guide rail	TH35-7.5 / terminal height (47 mm) 8034101 TH35-15 / terminal height (54 mm) 8044101
End plate	
Tag (width: 9.5 mm)	
Tag used after combination of N terminals	
Dust cover (width: 58 mm)	

Part Number	2700278
Length	82
Width	145
Height	58
Isolation voltage	600
Rated current	240
Cross-sectional area for rated input / output	60-100/4-16
Rated impulse voltage / degree of pollution	2.5KV/3
Flammability according to the standard UL94	V0
Short-circuit current (peak)	20 KA
Short-circuit current time	>1S
Number of input terminal points	1
Single-stranded rigid conductor H07V-U with round terminal	(mm ²) 60..100
Stranded rigid conductor H07V-R with round terminal	(mm ²) 60..100
Flexible conductor H07V-K with round terminal	(mm ²) 60..100
Tightening torque	(Nm) 15-20
Screw specification for crimping	M10
Stripping length	(mm) 20
Sleeve	(mm) 17
Number of output terminal points	4
"e" single-stranded rigid conductor H07V-U	(mm ²) 4..16
"m" stranded rigid conductor H07V-R	(mm ²) 4..16
"f" flexible conductor H07V-K	(mm ²) 4..16
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm ²) 4..16
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm ²) 4..16
Diameter (φ)	(mm) 7
Tightening torque	(Nm) 3-4.5
Screw specification for crimping	M6
Stripping length	(mm) 12
Hex key	5
Mounting guide rail	TH35-7.5 / terminal height (47 mm) 8034101 TH35-15 / terminal height (54 mm) 8044101
End plate	
Tag (width: 9.5 mm)	
Tag used after combination of N terminals	
Dust cover (width: 58 mm)	

Part Number	2700279
Length	82
Width	181
Height	58
Isolation voltage	600
Rated current	240
Cross-sectional area for rated input / output	60-100/4-16
Rated impulse voltage / degree of pollution	2.5KV/3
Flammability according to the standard UL94	V0
Short-circuit current (peak)	20KA
Short-circuit current time	>1S
Number of input terminal points	1
Single-stranded rigid conductor H07V-U with round terminal	(mm ²) 60..100
Stranded rigid conductor H07V-R with round terminal	(mm ²) 60..100
Flexible conductor H07V-K with round terminal	(mm ²) 60..100
Tightening torque	(Nm) 15-20
Screw specification for crimping	M10
Stripping length	(mm) 20
Sleeve	(mm) 17
Number of output terminal points	4
"e" single-stranded rigid conductor H07V-U	(mm ²) 4..16
"m" stranded rigid conductor H07V-R	(mm ²) 4..16
"f" flexible conductor H07V-K	(mm ²) 4..16
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm ²) 4..16
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm ²) 4..16
Diameter (φ)	(mm) 7
Tightening torque	(Nm) 3-4.5
Screw specification for crimping	M6
Stripping length	(mm) 12
Hex key	5
Mounting guide rail	TH35-7.5 / terminal height (47 mm) 8034101 TH35-15 / terminal height (54 mm) 8044101
End plate	
Tag (width: 9.5 mm)	
Tag used after combination of N terminals	
Dust cover (width: 58 mm)	



No. of poles	1	2	3	4	...	N
Total length (A)	73	109	145	181	...	36*N+37
Fixed dimension (B)	56	92	128	164	...	36*N+20

JX High Current Fixed Distribution Terminals



JX-RT200/6*16-3



JX-RT200/6*16-4



JX-RT200/8*10-3



JX-RT200/8*10-4

Technical Data		Part Number 2700280			Part Number 2700281			Part Number 2700282			Part Number 2700283		
Terminal strip dimensions		Length	Width	Height	Length	Width	Height	Length	Width	Height	Length	Width	Height
		82	145	58	82	181	58	82	145	58	82	181	58
Parameters according to the IEC 60 947-7-1 standard													
Isolation voltage	V	600											
Rated current	A	240											
Cross-sectional area for rated input / output	(mm²)	60-100/4-16											
Rated impulse voltage / degree of pollution		2.5KV/3											
Flammability according to the standard UL94		V0											
Additional Technical Data													
Short-circuit current (peak)		20KA											
Short-circuit current time		>1S											
Input													
Number of input terminal points		1											
Single-stranded rigid conductor H07V-U with round terminal	(mm²)	60..100											
Stranded rigid conductor H07V-R with round terminal	(mm²)	60..100											
Flexible conductor H07V-K with round terminal	(mm²)	60..100											
Tightening torque	(Nm)	15-20											
Screw specification for crimping		M10											
Stripping length	(mm)	20											
Sleeve	(mm)	17											
Output													
Number of output terminal points		6											
"e" single-stranded rigid conductor H07V-U	(mm²)	4..16											
"m" stranded rigid conductor H07V-R	(mm²)	4..16											
"f" flexible conductor H07V-K	(mm²)	4..16											
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm²)	4..16											
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm²)	4..16											
Diameter (d)	(mm)	7											
Tightening torque	(Nm)	3-4.5											
Screw specification for crimping		M6											
Stripping length	(mm)	10/18											
Hex key		5											
Accessories													
Mounting guide rail		TH35-7.5 / terminal height (47 mm)	8034101	TH35-7.5 / terminal height (47 mm)				8034101	TH35-7.5 / terminal height (47 mm)				8034101
		TH35-15 / terminal height (54 mm)	8044101	TH35-15 / terminal height (54 mm)				8044101	TH35-15 / terminal height (54 mm)				8044101
End plate													
Tag (width: 9.5 mm)													
Tag used after combination of N terminals													
Dust cover (width: 58 mm)		2P-JX-RT	2700001	2P-JX-RT				2700001	2P-JX-RT				2700001
		With dust cover		With dust cover					With dust cover				

JX High Current Fixed Distribution Terminals



JX-RT200/9*16-3



JX-RT200/9*16-4

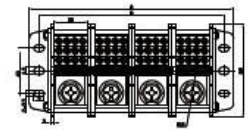
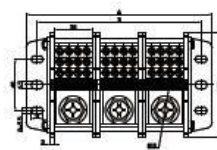
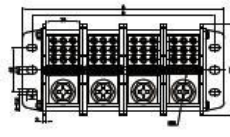
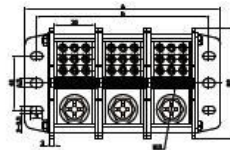


JX-RT200/12*10-3



JX-RT200/12*10-4

Technical Data		Part Number 2700284			Part Number 2700285			Part Number 2700286			Part Number 2700287		
Terminal strip dimensions		Length	Width	Height	Length	Width	Height	Length	Width	Height	Length	Width	Height
		82	145	58	82	181	58	82	145	58	82	181	58
Parameters according to the IEC 60 947-7-1 standard													
Isolation voltage	V	600			600			600			600		
Rated current	A	240			240			240			240		
Cross-sectional area for rated input / output	(mm²)	60-100/4-16			60-100/4-16			60-100/2.5-10			60-100/2.5-10		
Rated impulse voltage / degree of pollution		2.5KV/3			2.5KV/3			2.5KV/3			2.5KV/3		
Flammability according to the standard UL94		V0			V0			V0			V0		
Additional Technical Data													
Short-circuit current (peak)		20KA			20KA			20 KA			20 KA		
Short-circuit current time		>1S			>1S			>1S			>1S		
Input													
Number of input terminal points		1			1			1			1		
Single-stranded rigid conductor H07V-U with round terminal	(mm²)	60..100			60.. 100			60.. 100			60.. 100		
Stranded rigid conductor H07V-R with round terminal	(mm²)	60..100			60..100			60.. 100			60.. 100		
Flexible conductor H07V-K with round terminal	(mm²)	60..100			60..100			60..100			60.. 100		
Tightening torque	(Nm)	15-20			15-20			15-20			15-20		
Screw specification for crimping		M10			M10			M10			M10		
Stripping length	(mm)	20			20			20			20		
Sleeve	(mm)	17			17			17			17		
Output													
Number of output terminal points		9			9			12			12		
e single-stranded rigid conductor H07V-U	(mm²)	4..16			4..16			2.5..10			2.5..10		
m stranded rigid conductor H07V-R	(mm²)	4..16			4..16			2.5..10			2.5..10		
f flexible conductor H07V-K	(mm²)	4..16			4..16			2.5..10			2.5..10		
f flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm²)	4..16			4..16			2.5..10			2.5..10		
f flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm²)	4..16			4..16			2.5..10			2.5..10		
Diameter (φ)	(mm)	7			7			6			6		
Tightening torque	(Nm)	3-4.5			3-4.5			3-4.5			3-4.5		
Screw specification for crimping		M6			M6			M6			M6		
Stripping length	(mm)	10/18		10/26	10/18		10/26	10/18		10/26	10/18		10/26
Hex key		5			5			5			5		
Accessories													
Mounting guide rail		TH35-7.5 / terminal height (47 mm)		8034101	TH35-7.5 / terminal height (47 mm)		8034101	TH35-7.5 / terminal height (47 mm)		8034101	TH35-7.5 / terminal height (47 mm)		8034101
		TH35-15 / terminal height (54 mm)		8044101	TH35-15 / terminal height (54 mm)		8044101	TH35-15 / terminal height (54 mm)		8044101	TH35-15 / terminal height (54 mm)		8044101
End plate													
Tag (width: 9.5 mm)													
Tag used after combination of N terminals													
Dust cover (width: 58 mm)		ZP-JX-RT		2700001	ZP-JX-RT		2700001	ZP-JX-RT		2700001	ZP-JX-RT		2700001
With dust cover													



No. of poles	1	2	3	4	...	N
Total length (A)	73	109	145	181	...	36*N+37
Fixed dimension (B)	56	92	128	164	...	36*N+20

JX High Current Fixed Distribution Terminals



JX-RT300/2*35-3



JX-RT300/2*35-4



JX-RT300/3*25-3



JX-RT300/3*25-4

Technical Data		Part Number 2700288			Part Number 2700289			Part Number 2700290			Part Number 2700291		
Terminal strip dimensions		Length 86	Width 173	Height 63	Length 86	Width 218	Height 63	Length 86	Width 173	Height 63	Length 86	Width 218	Height 63
Parameters according to the IEC 60 947-7-1 standard													
Isolation voltage	V	600			600			600			600		
Rated current	A	309			309			309			309		
Cross-sectional area for rated input / output	(mm²)	100-150/6-35			100-150/6-35			100-150/6-25			100-150/6-25		
Rated impulse voltage / degree of pollution		2.5KV/3			2.5KV/3			2.5KV/3			2.5KV/3		
Flammability according to the standard UL94		V0			V0			V0			V0		
Additional Technical Data													
Short-circuit current (peak)		30KA			30 KA			30 KA			30KA		
Short-circuit current time		>1S			>1S			>1S			>1S		
Input													
Number of input terminal points		1			1			1			1		
Single-stranded rigid conductor H07V-U with round terminal	(mm²)	100.. 150			100.. 150			100.. 150			100.. 150		
Stranded rigid conductor H07V-R with round terminal	(mm²)	100.. 150			100.. 150			100.. 150			100.. 150		
Flexible conductor H07V-K with round terminal	(mm²)	100.. 150			100.. 150			100.. 150			100.. 150		
Tightening torque	(Nm)	15-20			15-20			15-20			15-20		
Screw specification for crimping		M10			M10			M10			M10		
Stripping length	(mm)	21			21			21			21		
Sleeve	(mm)	17			17			17			17		
Output													
Number of output terminal points		2			2			3			3		
"e" single-stranded rigid conductor H07V-U	(mm²)	6..35			6..35			6..25			6..25		
"m" stranded rigid conductor H07V-R	(mm²)	6..35			6..35			6..25			6..25		
"F" flexible conductor H07V-K	(mm²)	6..35			6..35			6..25			6..25		
"F" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm²)	6..35			6..35			6..25			6..25		
"F" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm²)	6..35			6..35			6..25			6..25		
Diameter (φ)	(mm)	10			10			8.6			8.6		
Tightening torque	(Nm)	6-9			6-9			6-9			6-9		
Screw specification for crimping		M8			M8			M8			M8		
Stripping length	(mm)	12			12			12			12		
Hex key		6			6			6			6		
Accessories													
Mounting guide rail		TH35-7.5 / terminal height (47 mm)	8034101		TH35-7.5 / terminal height (47 mm)	8034101		TH35-7.5 / terminal height (47 mm)	8034101		TH35-7.5 / terminal height (47 mm)	8034101	
		TH35-15 / terminal height (54 mm)	8044101		TH35-15 / terminal height (54 mm)	8044101		TH35-15 / terminal height (54 mm)	8044101		TH35-15 / terminal height (54 mm)	8044101	
End plate													
Tag (width: 9.5 mm)													
Tag used after combination of N terminals													
Dust cover (width: 58 mm)		ZP-JX-RT	2700001		ZP-JX-RT	2700001		ZP-JX-RT	2700001		ZP-JX-RT	2700001	
								</					

JX High Current Fixed Distribution Terminals



JX-RT300/4*25-3



JX-RT300/4*25-4

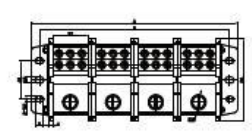
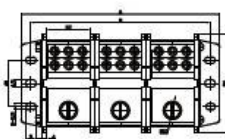
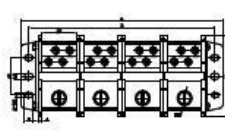
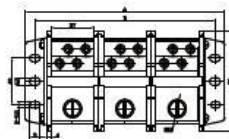


JX-RT300/6*25-3



JX-RT300/6*25-4

Technical Data		Part Number 2700292			Part Number 2700293			Part Number 2700294			Part Number 2700295		
Terminal strip dimensions		Length	Width	Height	Length	Width	Height	Length	Width	Height	Length	Width	Height
		86	173	63	86	218	63	86	173	63	86	218	63
Parameters according to the IEC 60 947-7-1 standard													
Isolation voltage	V	600			600			600			600		
Rated current	A	309			309			309			309		
Cross-sectional area for rated input / output	(mm ²)	100-150/6-25			100-150/6-25			100-150/6-25			100-150/6-25		
Rated impulse voltage / degree of pollution		2.5KV/3			2.5KV/3			2.5KV/3			2.5KV/3		
Flammability according to the standard UL94		V0			V0			V0			V0		
Additional Technical Data													
Short-circuit current (peak)		30KA			30 KA			30 KA			30KA		
Short-circuit current time		>1S			>1S			>1S			>1S		
Input													
Number of input terminal points		1			1			1			1		
Single-stranded rigid conductor H07V-U with round terminal	(mm ²)	100..150			100..150			100..150			100..150		
Stranded rigid conductor H07V-R with round terminal	(mm ²)	100..150			100..150			100..150			100..150		
Flexible conductor H07V-K with round terminal	(mm ²)	100..150			100..150			100..150			100..150		
Tightening torque	(Nm)	15-20			15-20			15-20			15-20		
Screw specification for crimping		M10			M10			M10			M10		
Stripping length	(mm)	21			21			21			21		
Sleeve	(mm)	17			17			17			17		
Output													
Number of output terminal points		4			4			6			6		
"e" single-stranded rigid conductor H07V-U	(mm ²)	6..25			6..25			6..25			6..25		
"m" stranded rigid conductor H07V-R	(mm ²)	6..25			6..25			6..25			6..25		
"f" flexible conductor H07V-K	(mm ²)	6..25			6..25			6..25			6..25		
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm ²)	6..25			6..25			6..25			6..25		
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm ²)	6..25			6..25			6..25			6..25		
Diameter (φ)	(mm)	8.6			8.6			8.6			8.6		
Tightening torque	(Nm)	6-9			6-9			6-9			6-9		
Screw specification for crimping		M8			M8			M8			M8		
Stripping length	(mm)	12/24			12/24			12/24			12/24		
Hex key		6			6			6			6		
Accessories													
Mounting guide rail		TH35-7.5 / terminal height (47 mm) 8034101			TH35-7.5 / terminal height (47 mm) 8034101			TH35-7.5 / terminal height (47 mm) 8034101			TH35-7.5 / terminal height (47 mm) 8034101		
		TH35-15 / terminal height (54 mm) 8044101			TH35-15 / terminal height (54 mm) 8044101			TH35-15 / terminal height (54 mm) 8044101			TH35-15 / terminal height (54 mm) 8044101		
End plate													
Tag (width: 9.5 mm)													
Tag used after combination of N terminals													
Dust cover (width: 58 mm)		ZP-JX-RT 2700001			ZP-JX-RT 2700001			ZP-JX-RT 2700001			ZP-JX-RT 2700001		
		With dust cover			With dust cover			With dust cover			With dust cover		



No. of poles	1	2	3	4	...	N
Total length (A)	73	109	145	181	...	36*N+37
Fixed dimension (B)	56	92	128	164	...	36*N+20

JX High Current Fixed Distribution Terminals



JX-RT300/8*16-3



JX-RT300/8*16-4



JX-RT300/9*16-3



JX-RT300/9*16-4

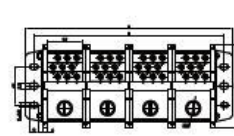
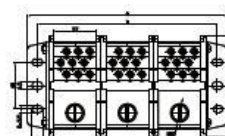
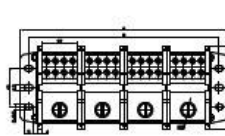
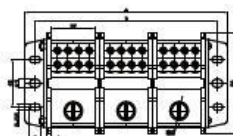
Technical Data	
Terminal strip dimensions	
Parameters according to the IEC 60 947-7-1 standard	
Isolation voltage	V
Rated current	A
Cross-sectional area for rated input / output	(mm ²)
Rated impulse voltage / degree of pollution	
Flammability according to the standard UL94	
Additional Technical Data	
Short-circuit current (peak)	
Short-circuit current time	
Input	
Number of input terminal points	
Single-stranded rigid conductor H07V-U with round terminal	(mm ²)
Stranded rigid conductor H07V-R with round terminal	(mm ²)
Flexible conductor H07V-K with round terminal	(mm ²)
Tightening torque	(Nm)
Screw specification for crimping	
Stripping length	(mm)
Sleeve	(mm)
Output	
Number of output terminal points	
"e" single-stranded rigid conductor H07V-U	(mm ²)
"m" stranded rigid conductor H07V-R	(mm ²)
"f" flexible conductor H07V-K	(mm ²)
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm ²)
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm ²)
Diameter (φ)	(mm)
Tightening torque	(Nm)
Screw specification for crimping	
Stripping length	(mm)
Hex key	
Accessories	
Mounting guide rail	
End plate	
Tag (width: 9.5 mm)	
Tag used after combination of N terminals	
Dust cover (width: 58 mm)	

Part Number	2700296
Length	86
Width	173
Height	63
Rated current	600
Cross-sectional area for rated input / output	309
Rated impulse voltage / degree of pollution	100-150/4-16
Flammability according to the standard UL94	2.5KV/3
Short-circuit current (peak)	V0
Short-circuit current time	
Number of input terminal points	1
Single-stranded rigid conductor H07V-U with round terminal	100..150
Stranded rigid conductor H07V-R with round terminal	100..150
Flexible conductor H07V-K with round terminal	100..150
Tightening torque	15-20
Screw specification for crimping	M10
Stripping length	21
Sleeve	17
Number of output terminal points	8
"e" single-stranded rigid conductor H07V-U	4..16
"m" stranded rigid conductor H07V-R	4..16
"f" flexible conductor H07V-K	4..16
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	4..16
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	4..16
Diameter (φ)	7
Tightening torque	3-4.5
Screw specification for crimping	M6
Stripping length	12/24
Hex key	5
Mounting guide rail	
End plate	
Tag (width: 9.5 mm)	
Tag used after combination of N terminals	
Dust cover (width: 58 mm)	

Part Number	2700297
Length	86
Width	218
Height	63
Rated current	600
Cross-sectional area for rated input / output	309
Rated impulse voltage / degree of pollution	100-150/4-16
Flammability according to the standard UL94	2.5KV/3
Short-circuit current (peak)	V0
Short-circuit current time	
Number of input terminal points	1
Single-stranded rigid conductor H07V-U with round terminal	100..150
Stranded rigid conductor H07V-R with round terminal	100..150
Flexible conductor H07V-K with round terminal	100..150
Tightening torque	15-20
Screw specification for crimping	M10
Stripping length	21
Sleeve	17
Number of output terminal points	8
"e" single-stranded rigid conductor H07V-U	4..16
"m" stranded rigid conductor H07V-R	4..16
"f" flexible conductor H07V-K	4..16
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	4..16
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	4..16
Diameter (φ)	7
Tightening torque	3-4.5
Screw specification for crimping	M6
Stripping length	12/24
Hex key	5
Mounting guide rail	
End plate	
Tag (width: 9.5 mm)	
Tag used after combination of N terminals	
Dust cover (width: 58 mm)	

Part Number	2700298
Length	86
Width	173
Height	63
Rated current	600
Cross-sectional area for rated input / output	309
Rated impulse voltage / degree of pollution	100-150/4-16
Flammability according to the standard UL94	2.5KV/3
Short-circuit current (peak)	V0
Short-circuit current time	
Number of input terminal points	1
Single-stranded rigid conductor H07V-U with round terminal	100..150
Stranded rigid conductor H07V-R with round terminal	100..150
Flexible conductor H07V-K with round terminal	100..150
Tightening torque	15-20
Screw specification for crimping	M10
Stripping length	21
Sleeve	17
Number of output terminal points	9
"e" single-stranded rigid conductor H07V-U	4..16
"m" stranded rigid conductor H07V-R	4..16
"f" flexible conductor H07V-K	4..16
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	4..16
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	4..16
Diameter (φ)	7
Tightening torque	3-4.5
Screw specification for crimping	M6
Stripping length	10/18 10/29
Hex key	5
Mounting guide rail	
End plate	
Tag (width: 9.5 mm)	
Tag used after combination of N terminals	
Dust cover (width: 58 mm)	

Part Number	2700299
Length	86
Width	218
Height	63
Rated current	600
Cross-sectional area for rated input / output	309
Rated impulse voltage / degree of pollution	100-150/4-16
Flammability according to the standard UL94	2.5KV/3
Short-circuit current (peak)	V0
Short-circuit current time	
Number of input terminal points	1
Single-stranded rigid conductor H07V-U with round terminal	100..150
Stranded rigid conductor H07V-R with round terminal	100..150
Flexible conductor H07V-K with round terminal	100..150
Tightening torque	15-20
Screw specification for crimping	M10
Stripping length	21
Sleeve	17
Number of output terminal points	9
"e" single-stranded rigid conductor H07V-U	4..16
"m" stranded rigid conductor H07V-R	4..16
"f" flexible conductor H07V-K	4..16
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	4..16
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	4..16
Diameter (φ)	7
Tightening torque	3-4.5
Screw specification for crimping	M6
Stripping length	10/18 10/29
Hex key	5
Mounting guide rail	
End plate	
Tag (width: 9.5 mm)	
Tag used after combination of N terminals	
Dust cover (width: 58 mm)	



No. of poles	1	2	3	4	...	N
Total length (A)	73	109	145	181	...	36*N+37
Fixed dimension (B)	56	92	128	164	...	36*N+20

JX High Current Fixed Distribution Terminals



JX-RT300/12*16-3



JX-RT300/12*16-4



JX-RT300/15*10-3



JX-RT300/15*10-4

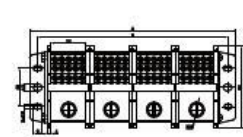
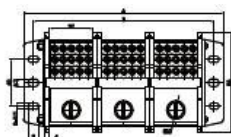
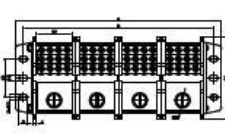
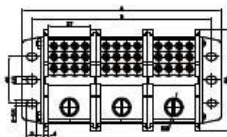
Technical Data	
Terminal strip dimensions	
Parameters according to the IEC 60 947-7-1 standard	
Isolation voltage	V
Rated current	A
Cross-sectional area for rated input / output	(mm ²)
Rated impulse voltage / degree of pollution	2.5KV/3
Flammability according to the standard UL94	V0
Additional Technical Data	
Short-circuit current (peak)	30KA
Short-circuit current time	>1S
Input	
Number of input terminal points	1
Single-stranded rigid conductor H07V-U with round terminal	(mm ²) 100..150
Stranded rigid conductor H07V-R with round terminal	(mm ²) 100..150
Flexible conductor H07V-K with round terminal	(mm ²) 100..150
Tightening torque	(Nm) 15-20
Screw specification for crimping	M10
Stripping length	(mm) 21
Sleeve	(mm) 17
Output	
Number of output terminal points	12
"e" single-stranded rigid conductor H07V-U	(mm ²) 4..16
"m" stranded rigid conductor H07V-R	(mm ²) 4..16
"f" flexible conductor H07V-K	(mm ²) 4..16
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm ²) 4..16
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm ²) 4..16
Diameter (Φ)	(mm) 7
Tightening torque	(Nm) 3-4.5
Screw specification for crimping	M6
Stripping length	(mm) 10/18 10/29
Hex key	5
Accessories	
Mounting guide rail	TH35-7.5 / terminal height (47 mm) 8034101 TH35-15 / terminal height (54 mm) 8044101
End plate	
Tag (width: 9.5 mm)	
Tag used after combination of N terminals	
Dust cover (width: 58 mm)	

Part Number	2700300
Length	86
Width	173
Height	63
Isolation voltage	600
Rated current	309
Cross-sectional area for rated input / output	100-150/4-16
Rated impulse voltage / degree of pollution	2.5KV/3
Flammability according to the standard UL94	V0
Additional Technical Data	
Short-circuit current (peak)	30KA
Short-circuit current time	>1S
Input	
Number of input terminal points	1
Single-stranded rigid conductor H07V-U with round terminal	(mm ²) 100..150
Stranded rigid conductor H07V-R with round terminal	(mm ²) 100..150
Flexible conductor H07V-K with round terminal	(mm ²) 100..150
Tightening torque	(Nm) 15-20
Screw specification for crimping	M10
Stripping length	(mm) 21
Sleeve	(mm) 17
Output	
Number of output terminal points	12
"e" single-stranded rigid conductor H07V-U	(mm ²) 4..16
"m" stranded rigid conductor H07V-R	(mm ²) 4..16
"f" flexible conductor H07V-K	(mm ²) 4..16
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm ²) 4..16
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm ²) 4..16
Diameter (Φ)	(mm) 7
Tightening torque	(Nm) 3-4.5
Screw specification for crimping	M6
Stripping length	(mm) 10/18 10/29
Hex key	5
Accessories	
Mounting guide rail	TH35-7.5 / terminal height (47 mm) 8034101 TH35-15 / terminal height (54 mm) 8044101
End plate	
Tag (width: 9.5 mm)	
Tag used after combination of N terminals	
Dust cover (width: 58 mm)	

Part Number	2700301
Length	86
Width	218
Height	63
Isolation voltage	600
Rated current	309
Cross-sectional area for rated input / output	100-150/4-16
Rated impulse voltage / degree of pollution	2.5KV/3
Flammability according to the standard UL94	V0
Additional Technical Data	
Short-circuit current (peak)	30KA
Short-circuit current time	>1S
Input	
Number of input terminal points	1
Single-stranded rigid conductor H07V-U with round terminal	(mm ²) 100..150
Stranded rigid conductor H07V-R with round terminal	(mm ²) 100..150
Flexible conductor H07V-K with round terminal	(mm ²) 100..150
Tightening torque	(Nm) 15-20
Screw specification for crimping	M10
Stripping length	(mm) 21
Sleeve	(mm) 17
Output	
Number of output terminal points	12
"e" single-stranded rigid conductor H07V-U	(mm ²) 4..16
"m" stranded rigid conductor H07V-R	(mm ²) 4..16
"f" flexible conductor H07V-K	(mm ²) 4..16
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm ²) 4..16
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm ²) 4..16
Diameter (Φ)	(mm) 7
Tightening torque	(Nm) 3-4.5
Screw specification for crimping	M6
Stripping length	(mm) 10/18 10/29
Hex key	5
Accessories	
Mounting guide rail	TH35-7.5 / terminal height (47 mm) 8034101 TH35-15 / terminal height (54 mm) 8044101
End plate	
Tag (width: 9.5 mm)	
Tag used after combination of N terminals	
Dust cover (width: 58 mm)	

Part Number	2700302
Length	86
Width	173
Height	63
Isolation voltage	600
Rated current	309
Cross-sectional area for rated input / output	100-150/2.5-10
Rated impulse voltage / degree of pollution	2.5KV/3
Flammability according to the standard UL94	V0
Additional Technical Data	
Short-circuit current (peak)	30KA
Short-circuit current time	>1S
Input	
Number of input terminal points	1
Single-stranded rigid conductor H07V-U with round terminal	(mm ²) 100..150
Stranded rigid conductor H07V-R with round terminal	(mm ²) 100..150
Flexible conductor H07V-K with round terminal	(mm ²) 100..150
Tightening torque	(Nm) 15-20
Screw specification for crimping	M10
Stripping length	(mm) 21
Sleeve	(mm) 17
Output	
Number of output terminal points	15
"e" single-stranded rigid conductor H07V-U	(mm ²) 2.5..10
"m" stranded rigid conductor H07V-R	(mm ²) 2.5..10
"f" flexible conductor H07V-K	(mm ²) 2.5..10
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm ²) 2.5..10
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm ²) 2.5..10
Diameter (Φ)	(mm) 6
Tightening torque	(Nm) 3-4.5
Screw specification for crimping	M6
Stripping length	(mm) 10/18 10/29
Hex key	5
Accessories	
Mounting guide rail	TH35-7.5 / terminal height (47 mm) 8034101 TH35-15 / terminal height (54 mm) 8044101
End plate	
Tag (width: 9.5 mm)	
Tag used after combination of N terminals	
Dust cover (width: 58 mm)	

Part Number	2700303
Length	86
Width	218
Height	63
Isolation voltage	600
Rated current	309
Cross-sectional area for rated input / output	100-150/2.5-10
Rated impulse voltage / degree of pollution	2.5KV/3
Flammability according to the standard UL94	V0
Additional Technical Data	
Short-circuit current (peak)	30KA
Short-circuit current time	>1S
Input	
Number of input terminal points	1
Single-stranded rigid conductor H07V-U with round terminal	(mm ²) 100..150
Stranded rigid conductor H07V-R with round terminal	(mm ²) 100..150
Flexible conductor H07V-K with round terminal	(mm ²) 100..150
Tightening torque	(Nm) 15-20
Screw specification for crimping	M10
Stripping length	(mm) 21
Sleeve	(mm) 17
Output	
Number of output terminal points	15
"e" single-stranded rigid conductor H07V-U	(mm ²) 2.5..10
"m" stranded rigid conductor H07V-R	(mm ²) 2.5..10
"f" flexible conductor H07V-K	(mm ²) 2.5..10
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm ²) 2.5..10
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm ²) 2.5..10
Diameter (Φ)	(mm) 6
Tightening torque	(Nm) 3-4.5
Screw specification for crimping	M6
Stripping length	(mm) 10/18 10/29
Hex key	5
Accessories	
Mounting guide rail	TH35-7.5 / terminal height (47 mm) 8034101 TH35-15 / terminal height (54 mm) 8044101
End plate	
Tag (width: 9.5 mm)	
Tag used after combination of N terminals	
Dust cover (width: 58 mm)	



No. of poles	1	2	3	4	...	N
Total length (A)	73	109	145	181	...	36*N+37
Fixed dimension (B)	56	92	128	164	...	36*N+20

JX High Current Fixed Distribution Terminals



JX-RT300/18*6-3

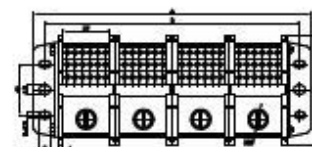
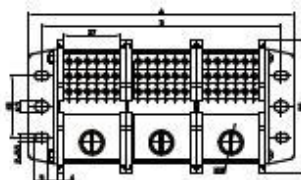


JX-RT300/18*6-4

Technical Data	
Terminal strip dimensions	
Parameters according to the IEC 60 947-7-1 standard	
Isolation voltage	V
Rated current	A
Cross-sectional area for rated input / output	(mm ²)
Rated impulse voltage / degree of pollution	2.5kV/3
Flammability according to the standard UL94	V0
Additional Technical Data	
Short-circuit current (peak)	30KA
Short-circuit current time	>1S
Input	
Number of input terminal points	1
Single-stranded rigid conductor H07V-U with round terminal	(mm ²) 100..150
Stranded rigid conductor H07V-R with round terminal	(mm ²) 100..150
Flexible conductor H07V-K with round terminal	(mm ²) 100..150
Tightening torque	(Nm) 15-20
Screw specification for crimping	M10
Stripping length	(mm) 21
Sleeve	(mm) 17
Output	
Number of output terminal points	18
"e" single-stranded rigid conductor H07V-U	(mm ²) 1.5..6
"m" stranded rigid conductor H07V-R	(mm ²) 1.5..6
"f" flexible conductor H07V-K	(mm ²) 1.5..6
"f" flexible conductor H07V-R with tubular terminal according to DIN46228-1	(mm ²) 1.5..6
"f" flexible conductor H07V-R for tubular terminal with plastic sleeve according to DIN46228-1	(mm ²) 1.5..6
Diameter (Φ)	(mm) 4.4
Tightening torque	(Nm) 1.2-1.8
Screw specification for crimping	M4
Stripping length	(mm) 10/18 10/29
Hex key	3
Accessories	
Mounting guide rail	TH35-7.5 / terminal height (47 mm) 8034101 TH35-15 / terminal height (54 mm) 8044101
End plate	
Tag (width: 9.5 mm)	
Tag used after combination of N terminals	
Dust cover (width: 58 mm)	

Part Number		2700304	
Length	Width	Height	
86	173	63	
With dust cover			
ZP-JX-RT			
2700001			

Part Number		2700305	
Length	Width	Height	
86	218	63	
With dust cover			
ZP-JX-RT			
2700001			



No. of poles	1	2	3	4	...	N
Total length (A)	73	109	145	181	...	36*N+37
Fixed dimension (B)	56	92	128	164	...	36*N+20

JX Series Guide Rail Terminal

Suitable for the standard mounting rail  (TH35:7.5)



JX-RT50A

Applicable standard: CNS10900 or JISC2811

Part Number	910473
Item	Ratings
Isolation voltage / current	600V/50A
Cross-sectional area for ratings [mm ²]	8
Crimping screw	M4
Conductive part slot width (M)	10
Mounting hole spacing (A/B)	/
Connection hole spacing	12
Mounting hole (N)	/
Terminal dimensions (C/D/H)	12x38x34.5
Number of connection routes	
Short-circuit current (peak)	5
Short-circuit current	>1S
Tightening torque	1.2-1.8
Liaison part 	Only a customized part can be connected.
Insulation material type	PC
Material flammability according to UL-94	V0

Accessories	Type / Part Number
Mounting guide rail	TH35:7.5 (terminal height: 47 mm) TH35:15 (terminal height: 54 mm)
End plate 	JX-RT50A-G 910478
Tag (width: 9.5 mm) Tag used after combination of N terminals	ZP-JX-RT 2700001
Dust cover 	



JX-RT80A

Applicable standard: CNS10900 or JISC2811

Part Number	910474
Item	Ratings
Isolation voltage / current	600V/80A
Cross-sectional area for ratings [mm ²]	22
Crimping screw	M6
Conductive part slot width (M)	16.8
Mounting hole spacing (A/B)	/
Connection hole spacing	19
Mounting hole (N)	/
Terminal dimensions (C/D/H)	19x54x38
Number of connection routes	
Short-circuit current (peak)	5
Short-circuit current	>1S
Tightening torque	3-4.5
Liaison part 	Only a customized part can be connected.
Insulation material type	PC
Material flammability according to UL-94	V0

Accessories	Type / Part Number
Mounting guide rail	TH35:7.5 (terminal height: 47 mm) TH35:15 (terminal height: 54 mm)
End plate 	JX-RT80A-G 910479
Tag (width: 9.5 mm) Tag used after combination of N terminals	ZP-JX-RT 2700001
Dust cover 	



JX-RT100A

Applicable standard: CNS10900 or JISC2811

Part Number	910475
Item	Ratings
Isolation voltage / current	600V/100A
Cross-sectional area for ratings [mm ²]	38
Crimping screw	M8
Conductive part slot width (M)	22.5
Mounting hole spacing (A/B)	/
Connection hole spacing	25
Mounting hole (N)	/
Terminal dimensions (C/D/H)	25x62x43.5
Number of connection routes	
Short-circuit current (peak)	10
Short-circuit current	>1S
Tightening torque	6-9
Liaison part 	Only a customized part can be connected.
Insulation material type	PC
Material flammability according to UL-94	V0

Accessories	Type / Part Number
Mounting guide rail	TH35:7.5 (terminal height: 47 mm) TH35:15 (terminal height: 54 mm)
End plate 	JX-RT100A-G 910480
Tag (width: 9.5 mm) Tag used after combination of N terminals	ZP-JX-RT 2700001
Dust cover 	



JX Series Guide Rail Terminal

Suitable for the standard mounting rail  (TH35:7.5)



JX-RT150A

Applicable standard: CNS10900 or JISC2811



JX-RT200A

Applicable standard: CNS10900 or JISC2811



JX-RT300A

Applicable standard: CNS10900 or JISC2811

Part Number	910476
Item	Ratings
Isolation voltage / current	600V/150A
Cross-sectional area for ratings [mm ²]	60
Crimping screw	M8
Conductive part slot width (M)	24
Mounting hole spacing (A/B)	
Connection hole spacing	27
Mounting hole (N)	
Terminal dimensions (C/D/H)	27/70/45
Number of connection routes	
Short-circuit current (peak)	10
Short-circuit current	>1S
Tightening torque	6-9
Liaison part 	Only a customized part can be connected.
Insulation material type	PC
Material flammability according to UL-94	V0

Accessories	Type / Part Number
Mounting guide rail	TH35:7.5 (terminal height: 47 mm) TH35:15 (terminal height: 54 mm)
End plate 	JX-RT150A-G 910481
Tag (width: 9.5 mm) Tag used after combination of N terminals 	ZP-JX-RT 2700001
Dust cover 	

Part Number	910477
Item	Ratings
Isolation voltage / current	600V/200A
Cross-sectional area for ratings [mm ²]	100
Crimping screw	M10
Conductive part slot width (M)	30
Mounting hole spacing (A/B)	
Connection hole spacing	36
Mounting hole (N)	
Terminal dimensions (C/D/H)	36/82/58
Number of connection routes	
Short-circuit current (peak)	20
Short-circuit current	>1S
Tightening torque	10-15
Liaison part 	Only a customized part can be connected.
Insulation material type	PC
Material flammability according to UL-94	V0

Accessories	Type / Part Number
Mounting guide rail	TH35:7.5 (terminal height: 47 mm) TH35:15 (terminal height: 54 mm)
Tag (width: 9.5 mm) Tag used after combination of N terminals 	ZP-JX-RT 2700001
Dust cover 	

Part Number	6574034
Item	Ratings
Isolation voltage / current	600V/300A
Cross-sectional area for ratings [mm ²]	150
Crimping screw	M10
Conductive part slot width (M)	37
Mounting hole spacing (A/B)	
Connection hole spacing	45
Mounting hole (N)	
Terminal dimensions (C/D/H)	45/86/58.8
Number of connection routes	
Short-circuit current (peak)	30
Short-circuit current	>1S
Tightening torque	10-15
Liaison part 	Only a customized part can be connected.
Insulation material type	PC
Material flammability according to UL-94	V0

Accessories	Type / Part Number
Mounting guide rail	TH35:7.5 (terminal height: 47 mm) TH35:15 (terminal height: 54 mm)
Tag (width: 9.5 mm) Tag used after combination of N terminals 	ZP-JX-RT 2700001
Dust cover 	



JX Series Guide Rail Terminal



JX-RT300A/1-2

Applicable standard: CNS10900 or JISC2811



JX-RT400A

Applicable standard: CNS10900 or JISC2811



JX-RT400A/1-2

Applicable standard: CNS10900 or JISC2811

Part Number	6574033
Item	Ratings
Isolation voltage / current	600V/300A
Cross-sectional area for ratings [mm ²]	150/2-50
Crimping screw	M10-2*M8
Conductive part slot width (M)	37
Mounting hole spacing (A/B)	
Connection hole spacing	45
Mounting hole (N)	
Terminal dimensions (C/D/H)	45/86/58.8
Number of connection routes	
Short-circuit current (peak)	30
Short-circuit current	>1S
Tightening torque	10-15
Liaison part	/
Insulation material type	PC
Material flammability according to UL-94	V0

Accessories	Type / Part Number
Mounting guide rail	TH35:7.5 (terminal height: 47 mm) TH35:15 (terminal height: 54 mm)
Tag (width: 9.5 mm) Tag used after combination of N terminals	ZP-JX-RT 2700001
Dust cover	

Part Number	6574032
Item	Ratings
Isolation voltage / current	600V/400A
Cross-sectional area for ratings [mm ²]	200
Crimping screw	M12
Conductive part slot width (M)	52
Mounting hole spacing (A/B)	
Connection hole spacing	66
Mounting hole (N)	
Terminal dimensions (C/D/H)	66/124/78
Number of connection routes	
Short-circuit current (peak)	40
Short-circuit current	>1S
Tightening torque	14-21
Liaison part	Only a customized part can be connected.
Insulation material type	PC
Material flammability according to UL-94	V0

Accessories	Type / Part Number
Mounting guide rail	TH35:7.5 (terminal height: 47 mm) TH35:15 (terminal height: 54 mm)
Tag (width: 9.5 mm) Tag used after combination of N terminals	ZP-JX-RT 2700001
Dust cover	

Part Number	6574031
Item	Ratings
Isolation voltage / current	600V/400A
Cross-sectional area for ratings [mm ²]	200/2-80
Crimping screw	M12-2*M8
Conductive part slot width (M)	10
Mounting hole spacing (A/B)	
Connection hole spacing	66
Mounting hole (N)	
Terminal dimensions (C/D/H)	66/124/78
Number of connection routes	
Short-circuit current (peak)	40
Short-circuit current	>1S
Tightening torque	14-21
Liaison part	/
Insulation material type	PC
Material flammability according to UL-94	V0

Accessories	Type / Part Number
Mounting guide rail	TH35:7.5 (terminal height: 47 mm) TH35:15 (terminal height: 54 mm)
Tag (width: 9.5 mm) Tag used after combination of N terminals	ZP-JX-RT 2700001
Dust cover	



JX Series Guide Rail Terminal

Suitable for the standard mounting rail  (TH35:7.5)



JX-RT600A

Applicable standard: CNS10900 or JISC2811



JX-RT600A/1-2

Applicable standard: CNS10900 or JISC2811



JX-RT800A

Applicable standard: CNS10900 or JISC2811

Part Number	6574030
Item	Ratings
Isolation voltage / current	600V/600A
Cross-sectional area for ratings [mm ²]	325
Crimping screw	M16
Conductive part slot width (M)	52
Mounting hole spacing (A/B)	
Connection hole spacing	66
Mounting hole (N)	
Terminal dimensions (C/D/H)	66/124/78
Number of connection routes	
Short-circuit current (peak)	40
Short-circuit current	>1S
Tightening torque	25-37.5
Liaison part 	Only a customized part can be connected.
Insulation material type	PC
Material flammability according to UL-94	V0

Accessories	Type / Part Number
Mounting guide rail	TH35:7.5 (terminal height: 47 mm) TH35:15 (terminal height: 54 mm)
Tag (width: 9.5 mm) Tag used after combination of N terminals 	ZP-JX-RT 2700001
Dust cover 	



Part Number	0574029
Item	Ratings
Isolation voltage / current	600V/600A
Cross-sectional area for ratings [mm ²]	325/2-150
Crimping screw	M16-2*M12
Conductive part slot width (M)	52
Mounting hole spacing (A/B)	
Connection hole spacing	66
Mounting hole (N)	
Terminal dimensions (C/D/H)	66/124/78
Number of connection routes	
Short-circuit current (peak)	40
Short-circuit current	>1S
Tightening torque	25-37.5
Liaison part 	/
Insulation material type	PC
Material flammability according to UL-94	V0

Accessories	Type / Part Number
Mounting guide rail	TH35:7.5 (terminal height: 47 mm) TH35:15 (terminal height: 54 mm)
Tag (width: 9.5 mm) Tag used after combination of N terminals 	ZP-JX-RT 2700001
Dust cover 	



Part Number	6274028
Item	Ratings
Isolation voltage / current	600V/800A
Cross-sectional area for ratings [mm ²]	325
Crimping screw	M16
Conductive part slot width (M)	52
Mounting hole spacing (A/B)	
Connection hole spacing	66
Mounting hole (N)	
Terminal dimensions (C/D/H)	66/124/78
Number of connection routes	
Short-circuit current (peak)	63
Short-circuit current	>1S
Tightening torque	25-37.5
Liaison part 	Only a customized part can be connected.
Insulation material type	PC
Material flammability according to UL-94	V0

Accessories	Type / Part Number
Mounting guide rail	TH35:7.5 (terminal height: 47 mm) TH35:15 (terminal height: 54 mm)
Tag (width: 9.5 mm) Tag used after combination of N terminals 	ZP-JX-RT 2700001
Dust cover 	



JX Series Guide Rail Terminal



JX-RT800A/1-2

Applicable standard: CNS10900 or JISC2811



JX-RT1000A

Applicable standard: CNS10900 or JISC2811



JX-RT1000A/1-2

Applicable standard: CNS10900 or JISC2811

Part Number	6574027
Item	Ratings
Isolation voltage / current	600V/800A
Cross-sectional area for ratings [mm ²]	325/2-150
Crimping screw	M16-2*M12
Conductive part slot width (M)	52
Mounting hole spacing (A/B)	
Connection hole spacing	66
Mounting hole (N)	
Terminal dimensions (C/D/H)	66/124/78
Number of connection routes	
Short-circuit current (peak)	63
Short-circuit current	>1S
Tightening torque	25-37.5
Liaison part	/
Insulation material type	PC
Material flammability according to UL-94	V0

Accessories	Type / Part Number
Mounting guide rail	TH35:7.5 (terminal height: 47 mm) TH35:15 (terminal height: 54 mm)
Tag (width: 9.5 mm) Tag used after combination of N terminals	ZP-JX-RT 2700001
Dust cover	



Part Number	6574026
Item	Ratings
Isolation voltage / current	600V/1000A
Cross-sectional area for ratings [mm ²]	325
Crimping screw	M16
Conductive part slot width (M)	52
Mounting hole spacing (A/B)	
Connection hole spacing	66
Mounting hole (N)	
Terminal dimensions (C/D/H)	66/124/78
Number of connection routes	
Short-circuit current (peak)	63
Short-circuit current	>1S
Tightening torque	25-37.5
Liaison part	Only a customized part can be connected.
Insulation material type	PC
Material flammability according to UL-94	V0

Accessories	Type / Part Number
Mounting guide rail	TH35:7.5 (terminal height: 47 mm) TH35:15 (terminal height: 54 mm)
Tag (width: 9.5 mm) Tag used after combination of N terminals	ZP-JX-RT 2700001
Dust cover	



Part Number	6574025
Item	Ratings
Isolation voltage / current	600V/1000A
Cross-sectional area for ratings [mm ²]	325/2-200
Crimping screw	M16-2*M12
Conductive part slot width (M)	52
Mounting hole spacing (A/B)	
Connection hole spacing	66
Mounting hole (N)	
Terminal dimensions (C/D/H)	66/124/78
Number of connection routes	
Short-circuit current (peak)	63
Short-circuit current	>1S
Tightening torque	25-37.5
Liaison part	/
Insulation material type	PC
Material flammability according to UL-94	V0

Accessories	Type / Part Number
Mounting guide rail	TH35:7.5 (terminal height: 47 mm) TH35:15 (terminal height: 54 mm)
Tag (width: 9.5 mm) Tag used after combination of N terminals	ZP-JX-RT 2700001
Dust cover	



JX Series Fixed Terminal



JX-DT25-□P

Applicable standard: CNS10900 or JISC2811



JX-DT60- □P

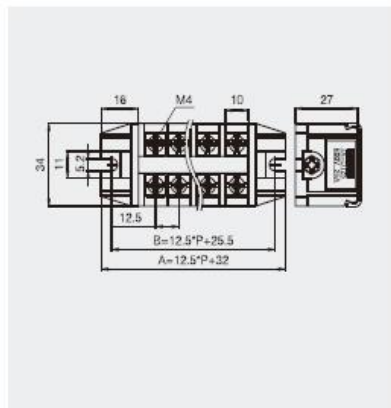
Applicable standard: CNS10900 or JISC2811



JX-DT80- □P

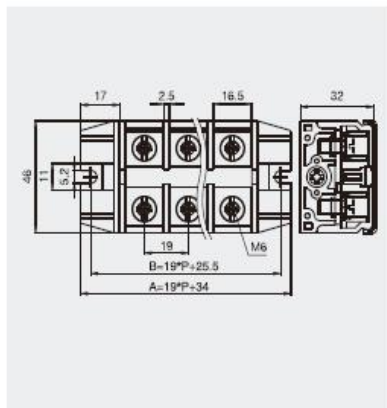
Applicable standard: CNS10900 or JISC2811

Part Number	0574024
Item	Ratings
Isolation voltage / current	600V/25A
Cross-sectional area for ratings [mm²]	10
Crimping screw	M4
Conductive part slot width (M)	10
Mounting hole spacing (A/B)	12.5"P+25.5
Connection hole spacing	12.5
Mounting hole (N)	Φ5.2
Terminal dimensions (C/D/H)	(12.5"P+32)"34"27
Number of connection routes	1-15
Short-circuit current (peak)	5
Short-circuit current	>1S
Tightening torque	1.2-1.8
Liaison part	/
Insulation material type	PC
Material flammability according to UL-94	V0



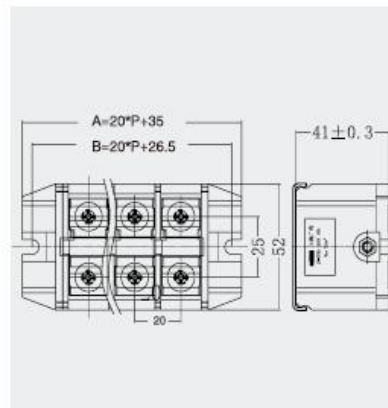
No. of poles (P)	1	2	3	4	5	6
Total length (A)	44.5	57.0	69.5	82.0	94.5	107.5
Fixed dimension (B)	38	50.5	63.0	75.5	88.0	100.5

Part Number	6574023
Item	Ratings
Isolation voltage / current	600V/60A
Cross-sectional area for ratings [mm²]	14
Crimping screw	M6
Conductive part slot width (M)	16.5
Mounting hole spacing (A/B)	19*P+25.5
Connection hole spacing	19
Mounting hole (N)	Φ5.2
Terminal dimensions (C/D/H)	(19*P+34) *46*32
Number of connection routes	1-10
Short-circuit current (peak)	5
Short-circuit current	>1S
Tightening torque	3-4.5
Liaison part	/
Insulation material type	PC
Material flammability according to UL-94	V0



No. of poles (P)	1	2	3	4	5	6
Total length (A)	53	72	91	110	129	148
Fixed dimension (B)	44.5	63.5	82.5	101.5	120.5	139.5

Part Number	5136055
Item	Ratings
Isolation voltage / current	600V/80A
Cross-sectional area for ratings [mm ²]	22
Crimping screw	M6
Conductive part slot width (M)	17
Mounting hole spacing (A/B)	20*P+26.5
Connection hole spacing	20
Mounting hole (N)	Φ5. 2
Terminal dimensions (C/D/H)	(20*P+35)*52*41
Number of connection routes	1-9
Short-circuit current (peak)	5
Short-circuit current	>1S
Tightening torque	3-4.5
Liaison part	/
Insulation material type	PC
Material flammability according to UL-94	V0



No. of poles (P)	1	2	3	4	5	6
Total length (A)	55	75	95	115	135	155
Fixed dimension (B)	46.5	66.5	86.5	106.5	126.5	146.5

JX Series Fixed Terminal



JX-3011- □P

Applicable standard: CNS10900 or JISC2811



JX-3013- □P

Applicable standard: CNS10900 or JISC2811



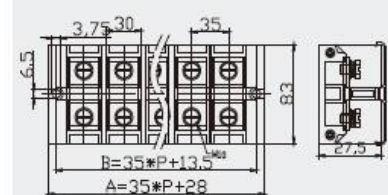
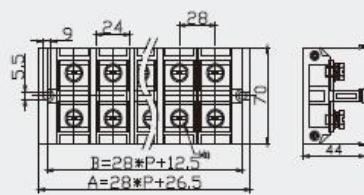
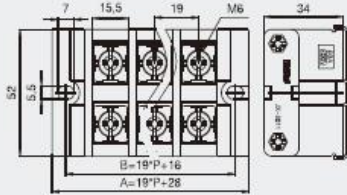
JX-3014- □P

Applicable standard: CNS10900 or JISC2811

Part Number	6 574 022
Item	Ratings
Isolation voltage / current	600V/60A
Cross-sectional area for ratings [mm ²]	14
Crimping screw	M6
Conductive part slot width (M)	15.5
Mounting hole spacing (A/B)	19*P+16
Connection hole spacing	19
Mounting hole (N)	7-Φ5.5
Terminal dimensions (C/D/H)	(19*P+28)*52*34
Number of connection routes	1-9
Short-circuit current (peak)	5
Short-circuit current	>1S
Tightening torque	3-4.5
Liaison part	/
Insulation material type	PC
Material flammability according to UL-94	V0

Part Number	6 574 021
Item	Ratings
Isolation voltage / current	600V/150A
Cross-sectional area for ratings [mm ²]	60
Crimping screw	M8
Conductive part slot width (M)	24
Mounting hole spacing (A/B)	28*P+12
Connection hole spacing	28
Mounting hole (N)	Φ5.5*9
Terminal dimensions (C/D/H)	(28*P+26.5)*70*44
Number of connection routes	1-6
Short-circuit current (peak)	5
Short-circuit current	>1S
Tightening torque	6-9
Liaison part	/
Insulation material type	PC
Material flammability according to UL-94	V0

Part Number	6 574 020
Item	Ratings
Isolation voltage / current	600V/200A
Cross-sectional area for ratings [mm ²]	100
Crimping screw	M10
Conductive part slot width (M)	30
Mounting hole spacing (A/B)	35*P+14.5
Connection hole spacing	35
Mounting hole (N)	7-Φ6.5
Terminal dimensions (C/D/H)	(35*P+28)*83*55
Number of connection routes	1-5
Short-circuit current (peak)	5
Short-circuit current	>1S
Tightening torque	10-15
Liaison part	/
Insulation material type	PC
Material flammability according to UL-94	V0



No. of poles (P)	1	2	3	4	5	6
Total length (A)	47	66	85	104	123	142
Fixed dimension (B)	35	54	73	92	111	92

No. of poles (P)	1	2	3	4	5	6
Total length (A)	54.5	82.5	110.5	138.5	166.5	194.5
Fixed dimension (B)	40.5	68.5	96.5	124.5	152.5	180.5

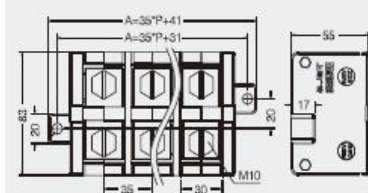
No. of poles (P)	1	2	3	4	5
Total length (A)	63	98	133	168	203
Fixed dimension (B)	48.5	83.5	118.5	153.5	188.5

JX Series Fixed Terminal

**JX-3014A-□P**

Applicable standard: CNS10900 or JISC2811

Part Number	5 569 010
Item	Ratings
Isolation voltage / current	660V/225A
Cross-sectional area for ratings [mm ²]	100
Crimping screw	M10
Conductive part slot width (M)	30
Mounting hole spacing (A/B)	35*P+31/20
Connection hole spacing	35
Mounting hole (N)	Φ7
Terminal dimensions (C/D/H)	(35*P+44)*83*55
Number of connection routes	1-5
Short-circuit current (peak)	>1S
Short-circuit current	>1S
Tightening torque	10-15
Liaison part	/
Insulation material type	PC
Material flammability according to UL-94	V0

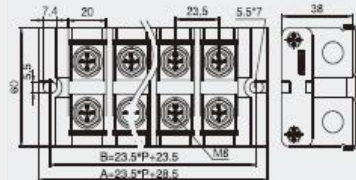


No. of poles (P)	1	2	3	4	5
Total length (A)	79	114	149	184	219
Fixed dimension (B)	66	101	136	171	206

**JX-3015-□P**

Applicable standard: CNS10900 or JISC2811

Part Number	6 574 019
Item	Ratings
Isolation voltage / current	600V/100A
Cross-sectional area for ratings [mm ²]	38
Crimping screw	M8
Conductive part slot width (M)	20
Mounting hole spacing (A/B)	23.5*P+23.5
Connection hole spacing	23.5
Mounting hole (N)	Φ5.5
Terminal dimensions (C/D/H)	(23.5*P+28.5) *60*38
Number of connection routes	1-10
Short-circuit current (peak)	>1S
Short-circuit current	>1S
Tightening torque	6-9
Liaison part	/
Insulation material type	PC
Material flammability according to UL-94	V0

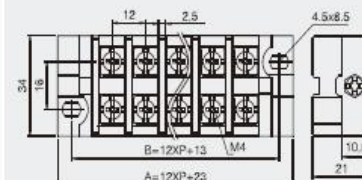


No. of poles (P)	1	2	3	4	5	6
Total length (A)	52	75.5	99	122.5	146	169.5
Fixed dimension (B)	47	70.5	94	117.5	141	164.5

**JX-3019-□P**

Applicable standard: CNS10900 or JISC2811

Part Number	6 574 018
Item	Ratings
Isolation voltage / current	600V/30A
Cross-sectional area for ratings [mm ²]	4
Crimping screw	M4
Conductive part slot width (M)	9.5
Mounting hole spacing (A/B)	12*P+13
Connection hole spacing	12
Mounting hole (N)	6.5-Φ4.5
Terminal dimensions (C/D/H)	(12*P+23)*34*21
Number of connection routes	1-15
Short-circuit current (peak)	>1S
Short-circuit current	>1S
Tightening torque	1.2-1.8
Liaison part	/
Insulation material type	PC
Material flammability according to UL-94	V0



No. of poles (P)	1	2	3	4	5	6
Total length (A)	35	47	59	71	83	95
Fixed dimension (B)	25	37	49	61	73	85

JX Series Fixed Terminal



JX-3019A-□P

Applicable standard: CNS10900 or JISC2811



JX-3020-□P

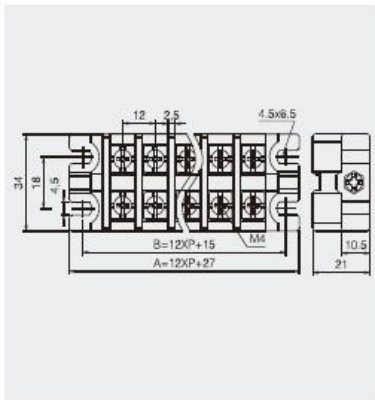
Applicable standard: CNS10900 or JISC2811



JX1-20-□P

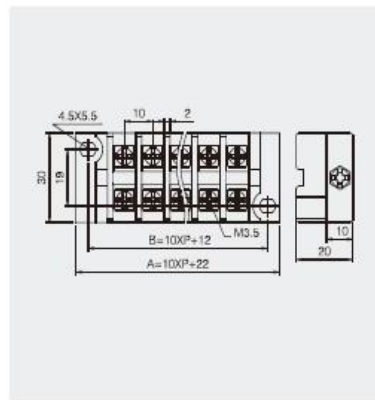
Applicable standard: CNS10900 or JISC2811 (ZJXZ-027)

Part Number	6 574 017
Item	Ratings
Isolation voltage / current	600V/30A
Cross-sectional area for ratings [mm ²]	4
Crimping screw	M4
Conductive part slot width (M)	9.5
Mounting hole spacing (A/B)	12*P+15
Connection hole spacing	12
Mounting hole (N)	Φ4.5
Terminal dimensions (C/D/H)	(12*P+27)*34*21
Number of connection routes	1-15
Short-circuit current (peak)	>1S
Short-circuit current	>1S
Tightening torque	1.2-1.8
Liaison part	/
Insulation material type	PC
Material flammability according to UL-94	V0



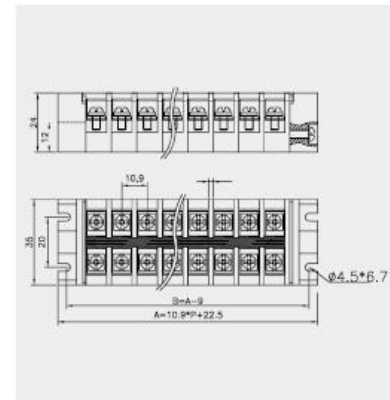
No. of poles (P)	1	2	3	4	5	6
Total length (A)	39	51	63	75	87	99
Fixed dimension (B)	27.5	39.5	51.5	63.5	75.5	87.5

Part Number	6 574 016
Item	Ratings
Isolation voltage / current	600V/20A
Cross-sectional area for ratings [mm ²]	2.5
Crimping screw	M3.5
Conductive part slot width (M)	8
Mounting hole spacing (A/B)	10*P+12
Connection hole spacing	10
Mounting hole (N)	5.5-Φ4.5
Terminal dimensions (C/D/H)	(10*P+22)*30*20
Number of connection routes	1-18
Short-circuit current (peak)	>1S
Short-circuit current	>1S
Tightening torque	0.8-1.2
Liaison part	/
Insulation material type	PC
Material flammability according to UL-94	V0



No. of poles (P)	1	2	3	4	5	6
Total length (A)	32	42	52	62	72	82
Fixed dimension (B)	22	32	42	52	62	72

Part Number	6 574 014
Item	Ratings
Isolation voltage / current	600V/20A
Cross-sectional area for ratings [mm ²]	2.5
Crimping screw	M4
Conductive part slot width (M)	9
Mounting hole spacing (A/B)	10.9
Connection hole spacing	10.9
Mounting hole (N)	Φ4.5*6.7
Terminal dimensions (C/D/H)	(10.9*P+22)*35*24
Number of connection routes	1-20
Short-circuit current (peak)	>1S
Short-circuit current	>1S
Tightening torque	1.2-1.8
Liaison part	/
Insulation material type	PC
Material flammability according to UL-94	V0



No. of poles (P)	1	2	3	4	5	6
Total length (A)	33.4	44.3	55.2	66.1	77	87.9
Fixed dimension (B)	24.4	35.3	46.2	57.1	68	78.9

JF Series Fixed Terminal

**JF-3043-3P**

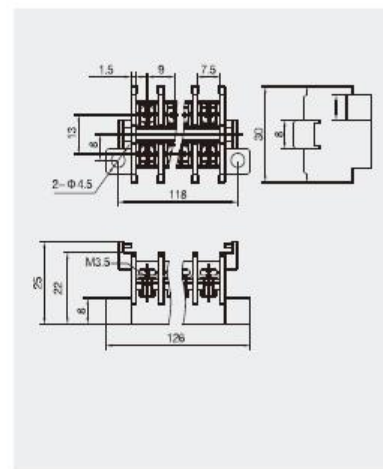
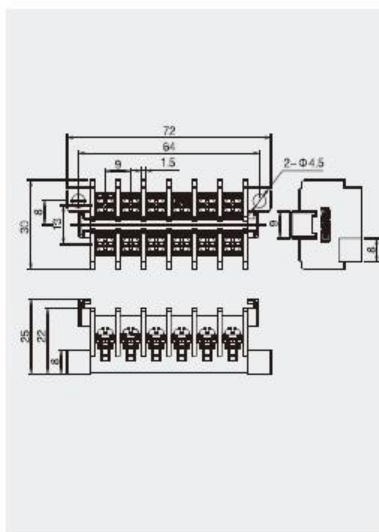
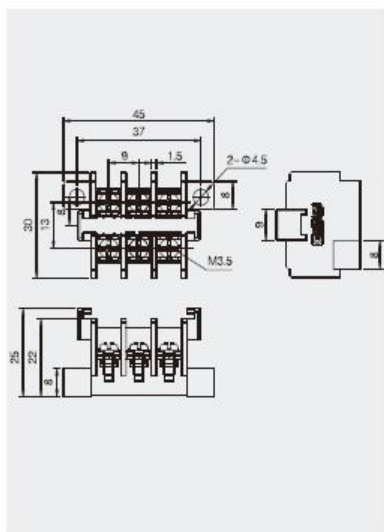
Applicable standard: CNS10900 or JISC2811

**JF-3043-6P**(X17TK-02)
Applicable standard: CNS10900 or JISC2811**JF-3043-12P**(X17TK-03)
Applicable standard: CNS10900 or JISC2811

Part Number	6 575 563
Item	Ratings
Isolation voltage / current	600V/15A
Cross-sectional area for ratings [mm ²]	1.5
Crimping screw	M3.5
Conductive part slot width (M)	7.5
Mounting hole spacing (A/B)	9*3P+10=37
Connection hole spacing	9
Mounting hole (N)	Φ4.5
Terminal dimensions (C/D/H)	45/30/25
Number of connection routes	3
Short-circuit current (peak)	
Short-circuit current	>1S
Tightening torque	0.8-1.2
Liaison part	/
Insulation material type	PC
Material flammability according to UL-94	V0

Part Number	6 575 564
Item	Ratings
Isolation voltage / current	600V/15A
Cross-sectional area for ratings [mm ²]	1.5
Crimping screw	M3.5
Conductive part slot width (M)	7.5
Mounting hole spacing (A/B)	9*6P+10=64
Connection hole spacing	9
Mounting hole (N)	Φ4.5
Terminal dimensions (C/D/H)	72/30/25
Number of connection routes	6
Short-circuit current (peak)	
Short-circuit current	>1S
Tightening torque	0.8-1.2
Liaison part	/
Insulation material type	PC
Material flammability according to UL-94	V0

Part Number	6 575 309
Item	Ratings
Isolation voltage / current	600V/15A
Cross-sectional area for ratings [mm ²]	1.5
Crimping screw	M3.5
Conductive part slot width (M)	7.5
Mounting hole spacing (A/B)	9*12P+10=118
Connection hole spacing	9
Mounting hole (N)	Φ4.5
Terminal dimensions (C/D/H)	126/30/25
Number of connection routes	12
Short-circuit current (peak)	
Short-circuit current	>1S
Tightening torque	0.8-1.2
Liaison part	/
Insulation material type	PC
Material flammability according to UL-94	V0



JF Series Fixed Terminal



JF7B-30A/3

(X17TK-06) (X17TK-21, with cover)
Applicable standard: CNS10900 or JISC2811



JF7B-30A/6

(Z17TK-39)
Applicable standard: CNS10900 or JISC2811



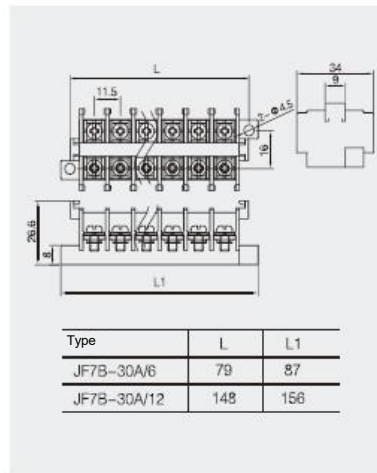
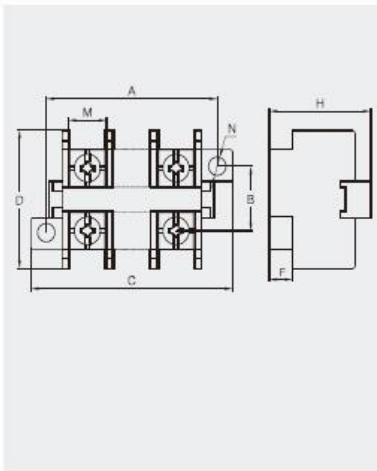
JF7B-30A/12

(X17TK-07)
Applicable standard: CNS10900 or JISC2811

Part Number	6 675 310 (with cover) 6 675 311
Item	Ratings
Isolation voltage / current	600V/30A
Cross-sectional area for ratings [mm ²]	4
Crimping screw	M4
Conductive part slot width (M)	10
Mounting hole spacing (A/B)	44.5/16
Connection hole spacing	11.5
Mounting hole (N)	Φ4.5
Terminal dimensions (C/D/H)	52.5*34*26.5
Number of connection routes	3
Short-circuit current (peak)	
Short-circuit current	>1S
Tightening torque	1.2-1.8
Liaison part	/
Insulation material type	PC
Material flammability according to UL-94	V0

Part Number	6 575 573
Item	Ratings
Isolation voltage / current	600V/30A
Cross-sectional area for ratings [mm ²]	4
Crimping screw	M4
Conductive part slot width (M)	10
Mounting hole spacing (A/B)	79/16
Connection hole spacing	11.5
Mounting hole (N)	Φ4.5
Terminal dimensions (C/D/H)	87*34*26.5
Number of connection routes	6
Short-circuit current (peak)	
Short-circuit current	>1S
Tightening torque	1.2-1.8
Liaison part	/
Insulation material type	PC
Material flammability according to UL-94	V0

Part Number	6 675 312
Item	Ratings
Isolation voltage / current	600V/30A
Cross-sectional area for ratings [mm ²]	4
Crimping screw	M4
Conductive part slot width (M)	10
Mounting hole spacing (A/B)	148/16
Connection hole spacing	11.5
Mounting hole (N)	Φ4.5
Terminal dimensions (C/D/H)	156*34*26.5
Number of connection routes	12
Short-circuit current (peak)	
Short-circuit current	>1S
Tightening torque	1.2-1.8
Liaison part	/
Insulation material type	PC
Material flammability according to UL-94	V0



JF Series Fixed Terminal Feed-Through Terminal



JF7B-60A/3

(X17TK-08)
Applicable standard: CNS10900 or JISC2811



JF7B-80A/3

(X17TK-10)
Applicable standard: CNS10900 or JISC2811



JF7B-150A/3

(X17TK-12)
Applicable standard: CNS10900 or JISC2811



OTB-35 ON

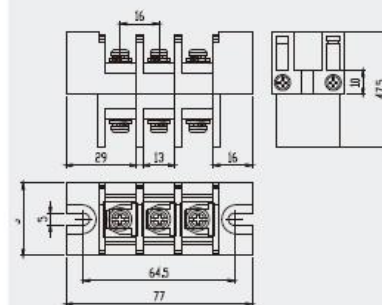
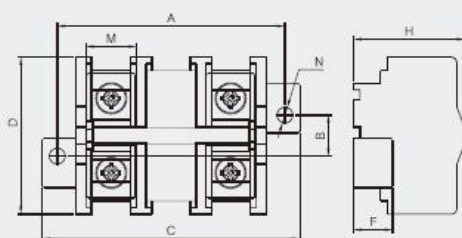
(X17RV-02)
Applicable standard: CNS10900 or JISC2811

Part Number	6 675 313
Item	Ratings
Isolation voltage / current	600V/60A
Cross-sectional area for ratings [mm ²]	10
Crimping screw	M5
Conductive part slot width (M)	13
Mounting hole spacing (A/B)	58.5/17
Connection hole spacing	14.5
Mounting hole (N)	Φ4.5
Terminal dimensions (C/D/H)	66.5*41*29.5
Number of connection routes	3
Short-circuit current (peak)	
Short-circuit current	>1S
Tightening torque	2-3
Liaison part	/
Insulation material type	PC
Material flammability according to UL-94	V0

Part Number	6 675 314
Item	Ratings
Isolation voltage / current	600V/80A
Cross-sectional area for ratings [mm ²]	16
Crimping screw	M6
Conductive part slot width (M)	19
Mounting hole spacing (A/B)	87.5/15.5
Connection hole spacing	23
Mounting hole (N)	Φ6
Terminal dimensions (C/D/H)	99*60*42.5
Number of connection routes	3
Short-circuit current (peak)	
Short-circuit current	>1S
Tightening torque	3-4.5
Liaison part	/
Insulation material type	PC
Material flammability according to UL-94	V0

Part Number	6 675 315
Item	Ratings
Isolation voltage / current	600V/150A
Cross-sectional area for ratings [mm ²]	50
Crimping screw	M8
Conductive part slot width (M)	23
Mounting hole spacing (A/B)	102/16.5
Connection hole spacing	27.6
Mounting hole (N)	Φ6
Terminal dimensions (C/D/H)	114*78*50
Number of connection routes	3
Short-circuit current (peak)	
Short-circuit current	>1S
Tightening torque	6-9
Liaison part	/
Insulation material type	PC
Material flammability according to UL-94	V0

Part Number	910505
Item	Ratings
Isolation voltage / current	600V/100A
Cross-sectional area for ratings [mm ²]	16
Crimping screw	M5
Conductive part slot width (M)	13
Mounting hole spacing (A/B)	64.5
Connection hole spacing	16
Mounting hole (N)	Φ4.8
Terminal dimensions (C/D/H)	77*36*47.5
Number of connection routes	3
Short-circuit current (peak)	5
Short-circuit current	>1S
Tightening torque	3-4.5
Liaison part	/
Insulation material type	
Material flammability according to UL-94	



JF Series Fixed Terminal



JF-1006

Applicable standard: CNS10900 or JISC2811



JF-1010

Applicable standard: CNS10900 or JISC2811



JF-1016

Applicable standard: CNS10900 or JISC2811



JF-1020

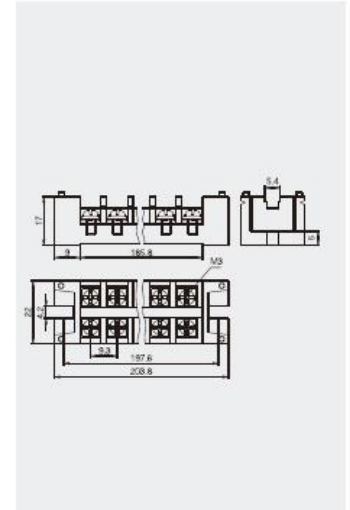
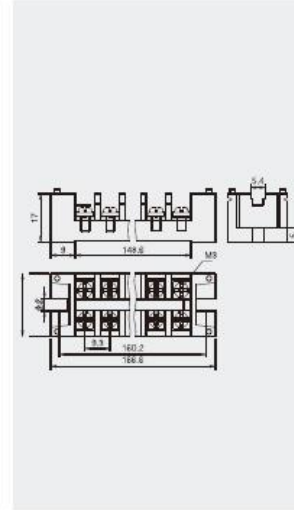
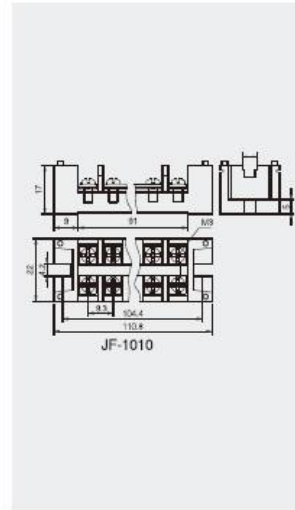
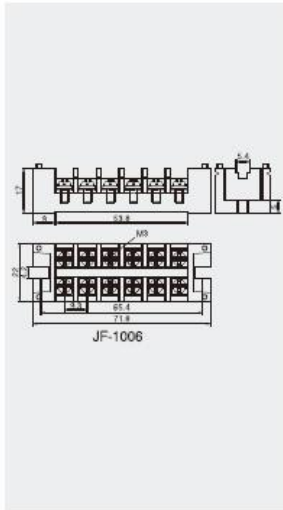
Applicable standard: CNS10900 or JISC2811

Part Number	6 575 565
Item	Ratings
Isolation voltage / current	250V/10A
Cross-sectional area for ratings [mm ²]	1
Crimping screw	M3
Conductive part slot width (M)	7.3
Mounting hole spacing (A/B)	65.4
Connection hole spacing	9.3
Mounting hole (N)	Φ4.2
Terminal dimensions (C/D/H)	71.8*22*17
Number of connection routes	6
Short-circuit current (peak)	
Short-circuit current	>1S
Tightening torque	0.5-0.75
Liaison part	/
Insulation material type	PC
Material flammability according to UL-94	V0

Part Number	6 575 566
Item	Ratings
Isolation voltage / current	250V/10A
Cross-sectional area for ratings [mm ²]	1
Crimping screw	M3
Conductive part slot width (M)	7.3
Mounting hole spacing (A/B)	104.4
Connection hole spacing	9.3
Mounting hole (N)	Φ4.2
Terminal dimensions (C/D/H)	110*22*17
Number of connection routes	10
Short-circuit current (peak)	
Short-circuit current	>1S
Tightening torque	0.5-0.75
Liaison part	/
Insulation material type	PC
Material flammability according to UL-94	V0

Part Number	6 575 567
Item	Ratings
Isolation voltage / current	250V/10A
Cross-sectional area for ratings [mm ²]	1
Crimping screw	M3
Conductive part slot width (M)	7.3
Mounting hole spacing (A/B)	160.2
Connection hole spacing	9.3
Mounting hole (N)	Φ4.2
Terminal dimensions (C/D/H)	166.6*22*17
Number of connection routes	16
Short-circuit current (peak)	
Short-circuit current	>1S
Tightening torque	0.5-0.75
Liaison part	/
Insulation material type	PC
Material flammability according to UL-94	V0

Part Number	6 575 568
Item	Ratings
Isolation voltage / current	250V/10A
Cross-sectional area for ratings [mm ²]	1
Crimping screw	M3
Conductive part slot width (M)	7.3
Mounting hole spacing (A/B)	197.4
Connection hole spacing	9.3
Mounting hole (N)	Φ4.2
Terminal dimensions (C/D/H)	203.8*22*17
Number of connection routes	20
Short-circuit current (peak)	
Short-circuit current	>1S
Tightening torque	0.5-0.75
Liaison part	/
Insulation material type	PC
Material flammability according to UL-94	V0



JX Series High Current Fixed Terminals



JX-RT80-3

Applicable standard: CNS10900 or JISC2811



JX-RT80-4

Applicable standard: CNS10900 or JISC2811



JX-RT100-3

Applicable standard: CNS10900 or JISC2811



JX-RT100-4

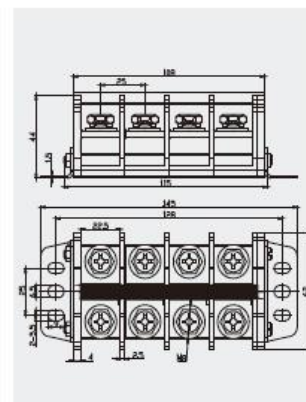
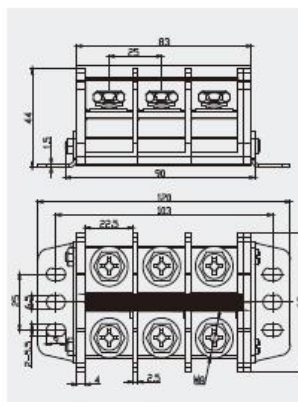
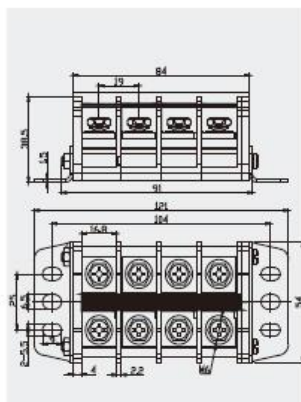
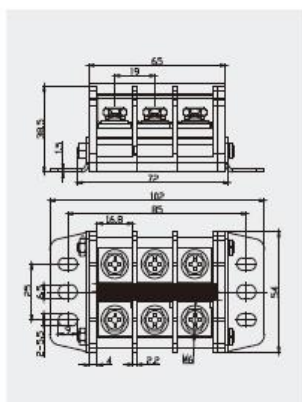
Applicable standard: CNS10900 or JISC2811

Part Number	2020101
Item	Ratings
Isolation voltage / current	600V/80A
Cross-sectional area for ratings [mm ²]	22
Crimping screw	M6
Conductive part slot width (mm)	16.8
Mounting hole spacing (A/B) (mm)	85/25
Connection hole spacing (mm) (mm)	19
Mounting hole (N) (mm)	5.5/6.5*9
Terminal dimensions (C/D/H) (mm)	102/54/38.5
Number of connection routes	3
Short-circuit current (peak) (KA)	5
Short-circuit current	>1S
Tightening torque (Nm)	3-4.5
Liaison part 	JX-RT80/□L
Insulation material type	PC
Material flammability according to UL-94	V0

Part Number	2020102
Item	Ratings
Isolation voltage / current	600V/80A
Cross-sectional area for ratings [mm ²]	22
Crimping screw	M6
Conductive part slot width (mm)	16.8
Mounting hole spacing (A/B) (mm)	104/25
Connection hole spacing (mm) (mm)	19
Mounting hole (N) (mm)	5.5/6.5*9
Terminal dimensions (C/D/H) (mm)	121/54/38.5
Number of connection routes	4
Short-circuit current (peak) (KA)	5
Short-circuit current	>1S
Tightening torque (Nm)	3-4.5
Liaison part 	JX-RT80/□L
Insulation material type	PC
Material flammability according to UL-94	V0

Part Number	2020103
Item	Ratings
Isolation voltage / current	600V/100A
Cross-sectional area for ratings [mm ²]	38
Crimping screw	M8
Conductive part slot width (mm)	22.5
Mounting hole spacing (A/B) (mm)	103/25
Connection hole spacing (mm) (mm)	25
Mounting hole (N) (mm)	5.5/6.5*9
Terminal dimensions (C/D/H) (mm)	120/62/44
Number of connection routes	3
Short-circuit current (peak) (KA)	10
Short-circuit current	>1S
Tightening torque (Nm)	6-9
Liaison part 	JX-RT100/□L
Insulation material type	PC
Material flammability according to UL-94	V0

Part Number	2020104
Item	Ratings
Isolation voltage / current	600V/100A
Cross-sectional area for ratings [mm ²]	38
Crimping screw	M8
Conductive part slot width (mm)	22.5
Mounting hole spacing (A/B) (mm)	128/25
Connection hole spacing (mm) (mm)	25
Mounting hole (N) (mm)	5.5/6.5*9
Terminal dimensions (C/D/H) (mm)	145/62/44
Number of connection routes	4
Short-circuit current (peak) (KA)	10
Short-circuit current	>1S
Tightening torque (Nm)	6-9
Liaison part 	JX-RT100/□L
Insulation material type	PC
Material flammability according to UL-94	V0



JX Series High Current Fixed Terminals



JX-RT150-3

Applicable standard: CNS10900 or JISC2811



JX-RT150-4

Applicable standard: CNS10900 or JISC2811



JX-RT200-3

Applicable standard: CNS10900 or JISC2811



JX-RT200-4

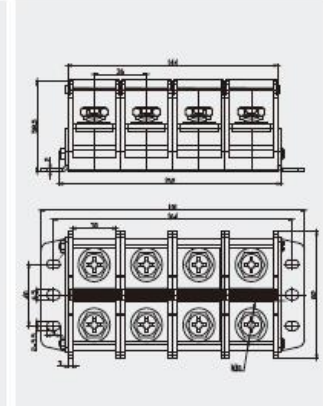
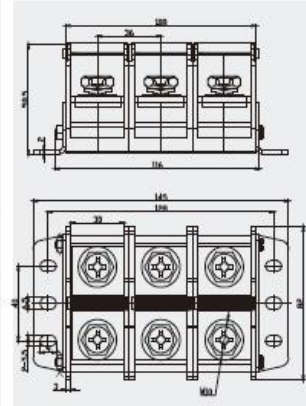
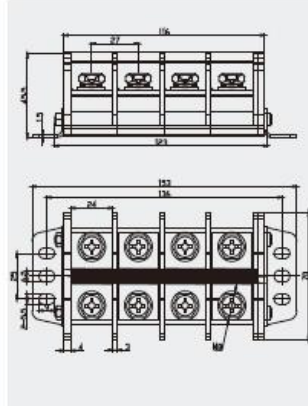
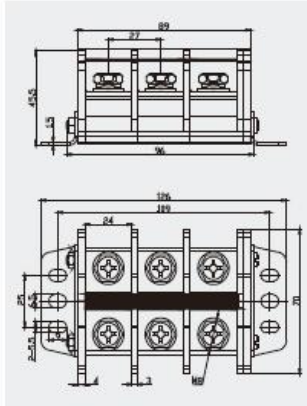
Applicable standard: CNS10900 or JISC2811

Part Number	2020105
Item	Ratings
Isolation voltage / current	600V/150A
Cross-sectional area for ratings [mm ²]	60
Crimping screw	M8
Conductive part slot width (mm)	24
Mounting hole spacing (A/B) (mm)	109/25
Connection hole spacing (mm)	27
Mounting hole (N) (mm)	5.5/6.5*9
Terminal dimensions (C/D/H) (mm)	126/70/45.5
Number of connection routes	3
Short-circuit current (peak) (KA)	10
Short-circuit current	>1S
Tightening torque (Nm)	6-9
Liaison part	JX-RT150/c/L
Insulation material type	PC
Material flammability according to UL-94	V0

Part Number	2020106
Item	Ratings
Isolation voltage / current	600V/150A
Cross-sectional area for ratings [mm ²]	60
Crimping screw	M8
Conductive part slot width (mm)	24
Mounting hole spacing (A/B) (mm)	136/25
Connection hole spacing (mm)	27
Mounting hole (N) (mm)	5.5/6.5*9
Terminal dimensions (C/D/H) (mm)	153/70/45.5
Number of connection routes	4
Short-circuit current (peak) (KA)	10
Short-circuit current	>1S
Tightening torque (Nm)	6-9
Liaison part	JX-RT150/c/L
Insulation material type	PC
Material flammability according to UL-94	V0

Part Number	2020107
Item	Ratings
Isolation voltage / current	600V/200A
Cross-sectional area for ratings [mm ²]	100
Crimping screw	M10
Conductive part slot width (mm)	30
Mounting hole spacing (A/B) (mm)	128/40
Connection hole spacing (mm)	36
Mounting hole (N) (mm)	5.5/6.5*9
Terminal dimensions (C/D/H) (mm)	145/82/58.5
Number of connection routes	3
Short-circuit current (peak) (KA)	20
Short-circuit current	>1S
Tightening torque (Nm)	10-15
Liaison part	JX-RT200/c/L
Insulation material type	PC
Material flammability according to UL-94	V0

Part Number	2020108
Item	Ratings
Isolation voltage / current	600V/200A
Cross-sectional area for ratings [mm ²]	100
Crimping screw	M10
Conductive part slot width (mm)	30
Mounting hole spacing (A/B) (mm)	164/40
Connection hole spacing (mm)	36
Mounting hole (N) (mm)	5.5/6.5*9
Terminal dimensions (C/D/H) (mm)	181/82/58.5
Number of connection routes	4
Short-circuit current (peak) (KA)	20
Short-circuit current	>1S
Tightening torque (Nm)	10-15
Liaison part	JX-RT200/c/L
Insulation material type	PC
Material flammability according to UL-94	V0



JX Series High Current Fixed Terminals



JX-RT300-3

Applicable standard: CNS10900 or JISC2811



JX-RT300-4

Applicable standard: CNS10900 or JISC2811



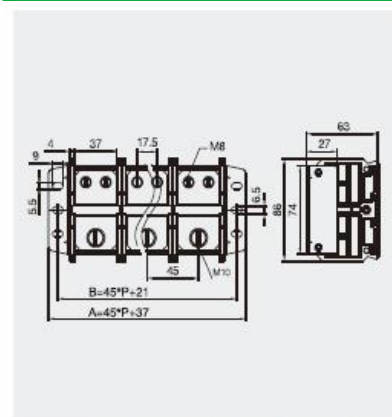
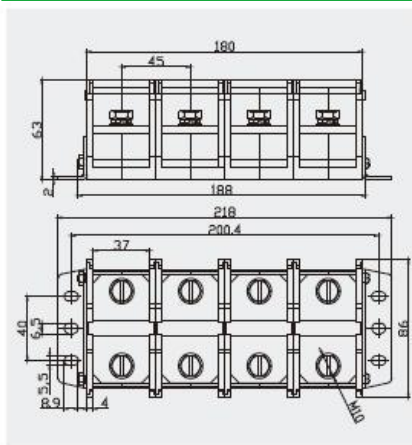
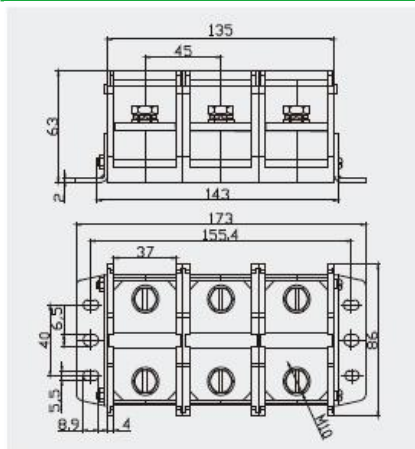
JX-RT300/1-2-□P

Applicable standard: CNS10900 or JISC2811

Part Number	2020109
Item	Ratings
Isolation voltage / current	600V/300A
Cross-sectional area for ratings [mm²]	150
Crimping screw	M10
Conductive part slot width (mm)	37
Mounting hole spacing (A/B) (mm)	155.4/40
Connection hole spacing(mm)	45
Mounting hole (N) (mm)	5.5/6.5*8.9
Terminal dimensions (C/D/H) (mm)	172/86/63
Number of connection routes	3
Short-circuit current (peak)(KA)	30
Short-circuit current	>1S
Tightening torque(Nm)	10-15
Liaison part 	JX-RT3000/L
Insulation material type	PC
Material flammability according to UL-94	V0

Part Number	2020110
Item	Ratings
Isolation voltage / current	600V/300A
Cross-sectional area for ratings [mm²]	150
Crimping screw	M10
Conductive part slot width (mm)	37
Mounting hole spacing (A/B) (mm)	200.4/40
Connection hole spacing(mm)	45
Mounting hole (N) (mm)	5.5/6.5*8.9
Terminal dimensions (C/D/H) (mm)	218/86/63
Number of connection routes	4
Short-circuit current (peak) (KA)	30
Short-circuit current	>1S
Tightening torque(Nm)	10-15
Liaison part 	JX-RT300/1L
Insulation material type	PC
Material flammability according to UL-94	V0

Part Number	6 574 043
Item	Ratings
Isolation voltage / current	600V/300A
Cross-sectional area for ratings [mm ²]	150/2-60
Crimping screw	M10-2*M8
Conductive part slot width (mm)	37
Mounting hole spacing (A/B) (mm)	45*P+21
Connection hole spacing(mm)	45
Mounting hole (N) (mm)	Φ6. 5*9
Terminal dimensions (C/D/H) (mm)	(45*P+37)*86*63
Number of connection routes	1-10
Short-circuit current (peak) (KA)	30
Short-circuit current	>1S
Tightening torque(Nm)	10-15
Liaison part	
Insulation material type	PC
Material flammability according to UL-94	V0

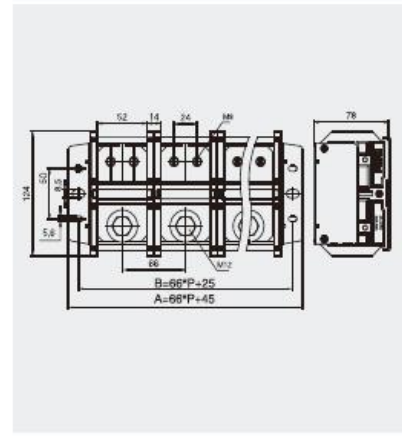


No. of poles (P)				
Total length (A)				
Fixed dimension (B)				

JX-RT400/1-2-□P

Applicable standard: CNS10900 or JISC2811

Part Number	6 574 041
Item	Ratings
Isolation voltage / current	600V/400A
Cross-sectional area for ratings [mm²]	200/2-80
Crimping screw	M12-2*M8
Conductive part slot width (mm)	52
Mounting hole spacing (A/B) (mm)	66*P+25
Connection hole spacing(mm)	
Mounting hole (N) (mm)	Φ8. 5*13
Terminal dimensions (C/D/H) (mm)	(66*P+45)*124*78
Number of connection routes	1-10
Short-circuit current (peak)(KA)	40
Short-circuit current	>1S
Tightening torque(Nm)	14-21
Liaison part	
Insulation material type	PC
Material flammability according to UL-94	V0



No. of poles (P)	1	2	3	4
Total length (A)	111	177	243	309
Fixed dimension (B)	91	157	223	289

JX Series High Current Fixed Terminals



JX-RT600-3

Applicable standard: CNS10900 or JISC2811



JX-RT600-4

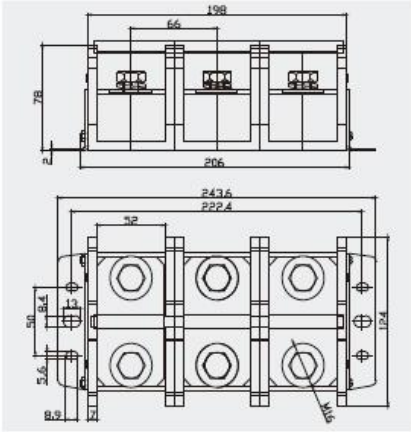
Applicable standard: CNS10900 or JISC2811



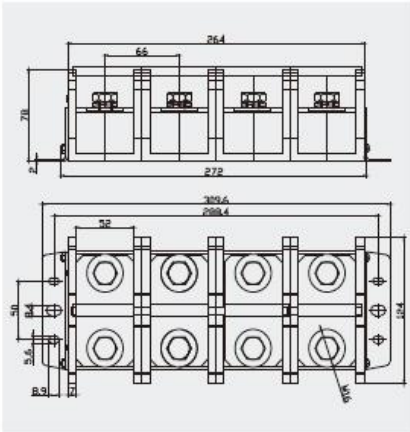
JX-RT600/1-2-P

Applicable standard: CNS10900 or JISC2811

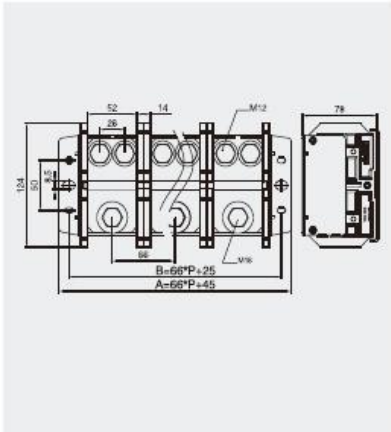
Part Number	2020113
Item	Ratings
Isolation voltage / current	600V/600A
Cross-sectional area for ratings [mm²]	325
Crimping screw	M16
Conductive part slot width (mm)	52
Mounting hole spacing (A/B) (mm)	222.4/50
Connection hole spacing(mm)	66
Mounting hole (N) (mm)	5.6/8.4*8.9
Terminal dimensions (C/D/H) (mm)	244/124/78
Number of connection routes	3
Short-circuit current (peak)(KA)	40
Short-circuit current	>1S
Tightening torque(Nm)	25-37.5
Liaison part	JX-RT600/□L
Insulation material type	PC
Material flammability according to UL-94	V0



Part Number	2020114
Item	Ratings
Isolation voltage / current	600V/600A
Cross-sectional area for ratings [mm²]	325
Crimping screw	M16
Conductive part slot width (mm)	52
Mounting hole spacing (A/B) (mm)	288.4/50
Connection hole spacing(mm)	66
Mounting hole (N) (mm)	5.6/8.4*8.9
Terminal dimensions (C/D/H) (mm)	310/124/78
Number of connection routes	4
Short-circuit current (peak)(KA)	40
Short-circuit current	>1S
Tightening torque(Nm)	25-37.5
Liaison part	JX-RT600/□L
Insulation material type	PC
Material flammability according to UL-94	V0



Part Number	6 574 039
Item	Ratings
Isolation voltage / current	600V/600A
Cross-sectional area for ratings [mm²]	325/2-150
Crimping screw	M16-2*M12
Conductive part slot width (mm)	52
Mounting hole spacing (A/B) (mm)	66°P+25
Connection hole spacing(mm)	
Mounting hole (N) (mm)	Φ8. 5°13
Terminal dimensions (C/D/H) (mm)	(66°P+45)*124*78
Number of connection routes	1-10
Short-circuit current (peak)(KA)	40
Short-circuit current	>1S
Tightening torque(Nm)	25-37.5
Liaison part	
Insulation material type	PC
Material flammability according to UL-94	V0



No. of poles (P)				
Total length (A)				
Fixed dimension (B)				

JX Series High Current Fixed Terminals



JX-RT800-3

Applicable standard: CNS10900 or JISC2811



JX-RT800-4

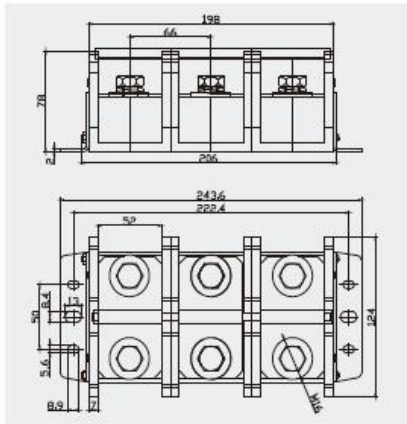
Applicable standard: CNS10900 or JISC2811



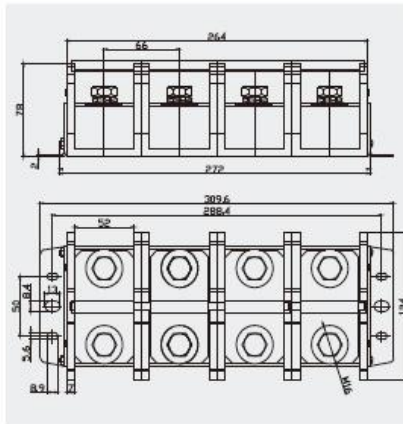
JX-RT800/1-2-P

Applicable standard: CNS10900 or JISC2811

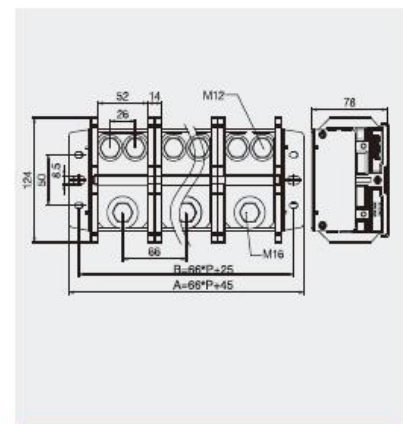
Part Number	2020115
Item	Ratings
Isolation voltage / current	600V/800A
Cross-sectional area for ratings [mm ²]	325
Crimping screw	M16
Conductive part slot width (mm)	52
Mounting hole spacing (A/B) (mm)	222.4/50
Connection hole spacing (mm)	66
Mounting hole (N) (mm)	5.6/8.4*8.9
Terminal dimensions (C/D/H) (mm)	243.6/124/78
Number of connection routes	3
Short-circuit current (peak) (KA)	63
Short-circuit current	>1S
Tightening torque (Nm)	25-37.5
Liaison part	JX-RT800/□L
Insulation material type	PC
Material flammability according to UL-94	V0



Part Number	2020116
Item	Ratings
Isolation voltage / current	600V/800A
Cross-sectional area for ratings [mm ²]	325
Crimping screw	M16
Conductive part slot width (mm)	52
Mounting hole spacing (A/B) (mm)	288.4/50
Connection hole spacing (mm)	66
Mounting hole (N) (mm)	5.6/8.4*8.9
Terminal dimensions (C/D/H) (mm)	309.6/124/78
Number of connection routes	4
Short-circuit current (peak) (KA)	63
Short-circuit current	>1S
Tightening torque (Nm)	25-37.5
Liaison part	JX-RT800/□L
Insulation material type	PC
Material flammability according to UL-94	V0



Part Number	6 574 037
Item	Ratings
Isolation voltage / current	600V/800A
Cross-sectional area for rated input / output [mm ²]	325/2-150
Crimping screw	M16-2*M12
Conductive part slot width (mm)	52
Mounting hole spacing (A/B) (mm)	66*P+25
Connection hole spacing (mm)	
Mounting hole (N) (mm)	Φ8. 5*13
Terminal dimensions (C/D/H) (mm)	(66*P+45)*124*78
Number of connection routes	1-10
Short-circuit current (peak) (KA)	63
Short-circuit current	>1S
Tightening torque (Nm)	25-37.5
Liaison part	
Insulation material type	PC
Material flammability according to UL-94	V0



No. of poles (P)				
Total length (A)				
Fixed dimension (B)				

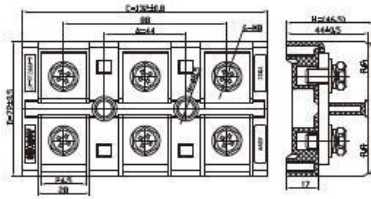
JX-RT Integrated Terminal



JX-RT200A-3

Applicable standard: CNS10900 or JISC2811

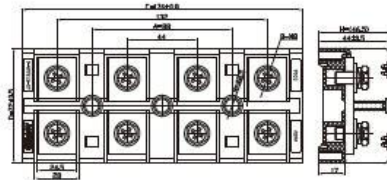
Part Number	2700305
Item	Ratings
Isolation voltage / current	660V/200A
Cross-sectional area for ratings [mm ²]	70
Crimping screw	M8
Conductive part slot width (mm)	24.5
Mounting hole spacing (A) (mm)	44
Connection hole spacing (mm)	44
Mounting hole (N) Φ (mm)	8.5
Terminal dimensions (C/D/H) (mm)	132/72/46.5
Number of connection routes	3
Short-circuit current (peak) (KA)	20
Short-circuit current	>1S
Tightening torque (Nm)	6-9
Liaison part	
Insulation material type	PC
Material flammability according to UL-94	V0



JX-RT200A-4

Applicable standard: CNS10900 or JISC2811

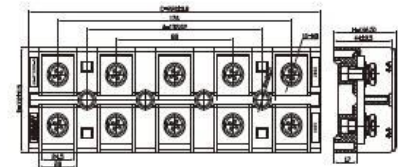
Part Number	2700306
Item	Ratings
Isolation voltage / current	660V/200A
Cross-sectional area for ratings [mm ²]	70
Crimping screw	M8
Conductive part slot width (mm)	24.5
Mounting hole spacing (A) (mm)	88
Connection hole spacing (mm)	44
Mounting hole (N) Φ (mm)	8.5
Terminal dimensions (C/D/H) (mm)	176/72/46.5
Number of connection routes	4
Short-circuit current (peak) (KA)	20
Short-circuit current	>1S
Tightening torque (Nm)	6-9
Liaison part	
Insulation material type	PC
Material flammability according to UL-94	V0



JX-RT200A-5

Applicable standard: CNS10900 or JISC2811

Part Number	2700307
Item	Ratings
Isolation voltage / current	660V/200A
Cross-sectional area for rated input / output [mm ²]	70
Crimping screw	M8
Conductive part slot width (mm)	24.5
Mounting hole spacing (A) (mm)	132
Connection hole spacing (mm)	44
Mounting hole (N) Φ (mm)	8.5
Terminal dimensions (C/D/H) (mm)	220/72/46.5
Number of connection routes	5
Short-circuit current (peak) (KA)	20
Short-circuit current	>1S
Tightening torque (Nm)	6-9
Liaison part	
Insulation material type	PC
Material flammability according to UL-94	V0



JX-RT Integrated Terminal



JX-RT300A-3

Applicable standard: CNS10900 or JISC2811

Part Number	2700308
Item	Ratings
Isolation voltage / current	660V/300A
Cross-sectional area for ratings [mm ²]	150
Crimping screw	M10
Conductive part slot width(mm)	36.5
Mounting hole spacing (A) (mm)	55
Connection hole spacing(mm)	55
Mounting hole (N) Φ(mm)	8.5
Terminal dimensions (C/D/H) (mm)	165/90/52.5
Number of connection routes	3
Short-circuit current (peak) (KA)	30
Short-circuit current	>1S
Tightening torque(Nm)	10-15
Liaison part 	
Insulation material type	PC
Material flammability according to UL-94	V0



JX-RT300A-4

Applicable standard: CNS10900 or JISC2811

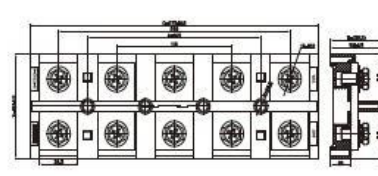
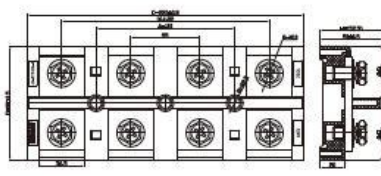
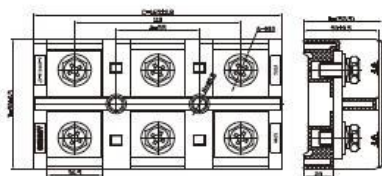
Part Number	2700309
Item	Ratings
Isolation voltage / current	660V/300A
Cross-sectional area for ratings [mm ²]	150
Crimping screw	M10
Conductive part slot width (mm)	36.5
Mounting hole spacing (A) (mm)	110
Connection hole spacing(mm)	55
Mounting hole (N) Φ(mm)	8.5
Terminal dimensions (C/D/H) (mm)	220/90/52.5
Number of connection routes	4
Short-circuit current (peak)(KA)	30
Short-circuit current	>1S
Tightening torque(Nm)	10-15
Liaison part 	
Insulation material type	PC
Material flammability according to UL-94	V0



JX-RT300A-5

Applicable standard: CNS10900 or JISC2811

Part Number	2700310
Item	Ratings
Isolation voltage / current	660V/300A
Cross-sectional area for rated input / output [mm ²]	150
Crimping screw	M10
Conductive part slot width (mm)	36.5
Mounting hole spacing (A (mm))	165
Connection hole spacing (mm)	55
Mounting hole (N) Φ(mm)	8.5
Terminal dimensions (C/D/H) (mm)	275/90/52.5
Number of connection routes	5
Short-circuit current (peak) (KA)	30
Short-circuit current	>1S
Tightening torque(Nm)	10-15
Liaison part 	
Insulation material type	PC
Material flammability according to UL-94	V0



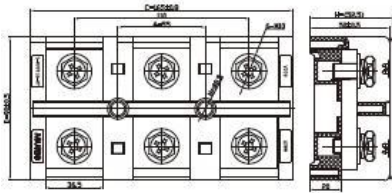
JX-RT Integrated Terminal



JX-RT400A-3

Applicable standard: CNS10900 or JISC2811

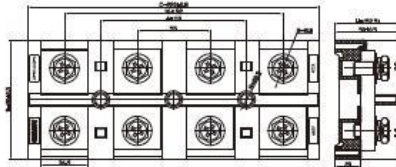
Part Number	2700311
Item	Ratings
Isolation voltage / current	660V/400A
Cross-sectional area for ratings [mm ²]	240
Crimping screw	M10
Conductive part slot width (mm)	36.5
Mounting hole spacing (A) (mm)	55
Connection hole spacing (mm)	55
Mounting hole (N) Φ(mm)	8.5
Terminal dimensions (C/D/H) (mm)	220/90/52.5
Number of connection routes	3
Short-circuit current (peak)(KA)	40
Short-circuit current	>1S
Tightening torque(Nm)	10-15
Liaison part	
Insulation material type	PC
Material flammability according to UL-94	V0



JX-RT400A-4

Applicable standard: CNS10900 or JISC2811

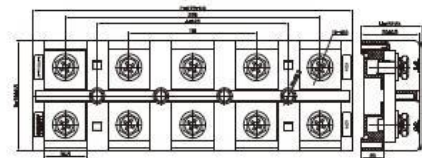
Part Number	2700312
Item	Ratings
Isolation voltage / current	660V/400A
Cross-sectional area for ratings [mm ²]	240
Crimping screw	M10
Conductive part slot width (mm)	36.5
Mounting hole spacing (A) (mm)	110
Connection hole spacing (mm)	55
Mounting hole (N) Φ(mm)	8.5
Terminal dimensions (C/D/H) (mm)	220/90/52.5
Number of connection routes	4
Short-circuit current (peak) (KA)	40
Short-circuit current	>1S
Tightening torque(Nm)	10-15
Liaison part	
Insulation material type	PC
Material flammability according to UL-94	V0



JX-RT400A-5

Applicable standard: CNS10900 or JISC2811

Part Number	2700313
Item	Ratings
Isolation voltage / current	660V/400A
Cross-sectional area for rated input / output [mm ²]	240
Crimping screw	M10
Conductive part slot width (mm)	36.5
Mounting hole spacing (A) (mm)	165
Connection hole spacing (mm)	55
Mounting hole (N) Φ(mm)	8.5
Terminal dimensions (C/D/H) (mm)	220/90/52.5
Number of connection routes	5
Short-circuit current (peak)(KA)	40
Short-circuit current	>1S
Tightening torque(Nm)	10-15
Liaison part	
Insulation material type	PC
Material flammability according to UL-94	V0



JX Series Guide Rail Terminal

Suitable for the standard mounting rail  (TH35:7.5)



JX-RT15A/3

Applicable standard: CNS10900 or JISC2811



JX-RT20A/3

Applicable standard: CNS10900 or JISC2811



JX-RT30A/3

Applicable standard: CNS10900 or JISC2811

Part Number	910470
Item	Ratings
Isolation voltage / current	600V/15A
Cross-sectional area for ratings [mm ²]	1.5
Crimping screw	M3
Conductive part slot width (M)	7
Mounting hole spacing (A/B)	/
Connection hole spacing	6
Mounting hole (N)	/
Terminal dimensions (C/D/H)	28x41.7x28.5
Number of connection routes	3
Short-circuit current (peak)	1KA
Tightening torque	0.5-0.75
Liaison part	/
Insulation material type	PA66
Material flammability according to UL-94	V0

Accessories	Type / Part Number
Mounting guide rail	TH35:7.5 (terminal height: 47 mm) TH35:15 (terminal height: 54 mm)
End plate 	G-JX(15.20.30) 910462
Tag (width: 9.5 mm) Tag used after combination of N terminals 	ZP-JX-RT 2700001
Dust cover 	

Part Number	910471
Item	Ratings
Isolation voltage / current	600V/20A
Cross-sectional area for ratings [mm ²]	4
Crimping screw	M3.5
Conductive part slot width (M)	8
Mounting hole spacing (A/B)	/
Connection hole spacing	9.7
Mounting hole (N)	/
Terminal dimensions (C/D/H)	33.7x41.7x28.5
Number of connection routes	3
Short-circuit current (peak)	1KA
Tightening torque	0.8-1.2
Liaison part	/
Insulation material type	PA66
Material flammability according to UL-94	V0

Accessories	Type / Part Number
Mounting guide rail	TH35:7.5 (terminal height: 47 mm) TH35:15 (terminal height: 54 mm)
End plate 	G-JX(15.20.30) 910462
Tag (width: 9.5 mm) Tag used after combination of N terminals 	ZP-JX-RT 2700001
Dust cover 	

Part Number	910472
Item	Ratings
Isolation voltage / current	600V/30A
Cross-sectional area for ratings [mm ²]	4
Crimping screw	M4
Conductive part slot width (M)	9.8
Mounting hole spacing (A/B)	/
Connection hole spacing	11
Mounting hole (N)	/
Terminal dimensions (C/D/H)	37.4x41.7x28.5
Number of connection routes	3
Short-circuit current (peak)	1KA
Tightening torque	1.2-1.8
Liaison part	/
Insulation material type	PA66
Material flammability according to UL-94	V0

Accessories	Type / Part Number
Mounting guide rail	TH35:7.5 (terminal height: 47 mm) TH35:15 (terminal height: 54 mm)
End plate 	G-JX(15.20.30) 910462
Tag (width: 9.5 mm) Tag used after combination of N terminals 	ZP-JX-RT 2700001
Dust cover 	

