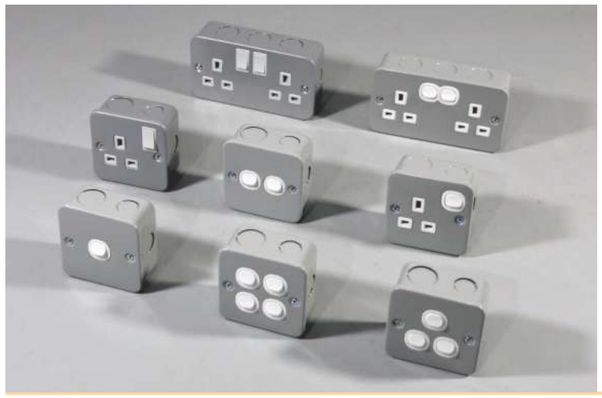
Metal Clad Switch Socket

Model	L(MM)	W(MM)	H(MM)
10A 1 gang 1 way Switch	85	85	45
10A 1 gang 2 way Switch	85	85	45
10A 2 gang 1 way Switch	85	85	45
10A 2 gang 2 way Switch	85	85	45
10A 3 gang 1 way Switch	85	85	45
10A 3 gang 2 way Switch	85	85	45
13A 1 gang Switched	85	85	45
13A 2 gang Switched	85	145	45



Metal Clad Switch Socket(Economic Style)

Model	L(MM)	W(MM)	H(MM)
10A 1 gang 1 way Switch	80	80	40
10A 2 gang 1 way Switch	80	80	40
10A 3 gang 1 way Switch	80	80	40
10A 4 gang 1 way Switch	80	80	40
13A 1 gang Round Switched	80	80	40
13A 2 gang Round Switched	80	80	40
13A 1 gang Square Switched	80	80	40
13A 2 gang Square Switched	77	140	42

Australian Type Socket

Model No.:JNS10-3W
Rated Current: 10A
Rated Voltage: 250V
Single socket plug base

Model No.:JNS10-4W
Rated Current: 10A
Rated Voltage: 250V
Single socket plug base

Model No.:JND10-3W
Rated Current: 10A
Rated Voltage: 250V
Single socket plug base

Model No.:JNI10-3W
Rated Current: 10A
Rated Voltage: 250V
Single socket plug base

Transparent Protective Window Cover

Material:PC

02A

03A

04A

05A

06A

08A

10A

12A

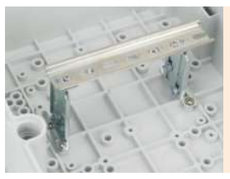
13A

18A

24A

Front side view

Rear side view


Bottom adjustable bracket installation display

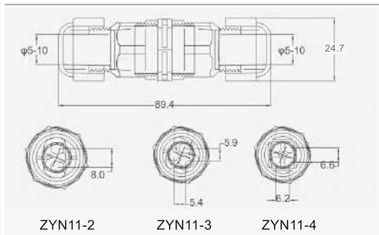
Model	L(MM)	W(MM)	H(MM)
02A	57	101	28
03A	75	101	28
04A	93	101	28
06A	124	101	28
08A	160	101	28
10A	196	101	28
12A	232	101	28
13A	250	101	28
16A	304	101	28
18A	340	101	28
24A	448	101	28
K05A	107	129.5	32.5
K100A	121	143	32.8
K144A	175	149	37.8
K1212A	142	165	40
K200A	150	165	45
K400A	200	215	62

Waterproof Cover

Model	L（CM）	W（CM）	H（CM）
86x86	120	100	50
146x86	160	120	50

Waterproof Connector Series

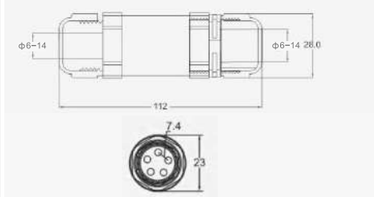
ZYN11 (PG11)



Model: ZYN11-2
ZYN11-3
ZYN11-4

Current: ≤ 24A
Voltage: 450V
IP Grade: IP68
Working: -40˚C~+95˚C
Outer Cable Dia.: 5-10mm(PG11)
Wire Section:0.5mm²-2.5mm²
Housing Material: PA66
Contact Material: Nickel-plated Brass

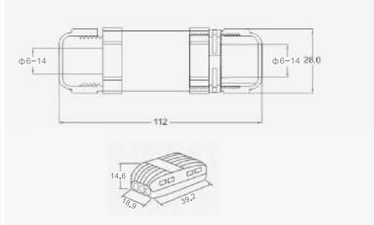
ZYN12 (PG16)



Model: ZYN12-2
ZYN12-3
ZYN12-4
ZYN12-5

Current: ≤ 24A
Voltage: 450V
IP Grade: IP68
Working: -40˚C~+95˚C
Outer Cable Dia.: 6-14mm(PG16)
Wire Section:0.5mm²-4mm²
Housing Material: PA66
Contact Material: Nickel-plated Brass

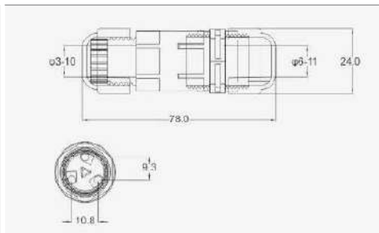
ZYN13 (PG16)



Model: ZYN13-3

Current: ≤ 32A
Voltage: 250V
IP Grade: IP68
Working: -40˚C~+95˚C
Outer Cable Dia.: 6-14mm(PG16)
Wire Section:0.5mm²-4mm²
Housing Material: PA66
Contact Material: Nickel-plated Brass

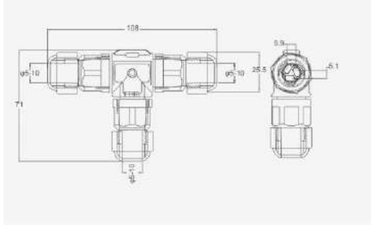
ZYN14 (PG16)



Model: ZYN14

Current: ≤ 32A
Voltage: 250V
IP Grade: IP68
Working: -40˚C~+95˚C
Outer Cable Dia.: 6-14mm(PG16)
Wire Section:0.5mm²-1.5mm²
Housing Material: PA66
Contact Material: Nickel-plated Brass

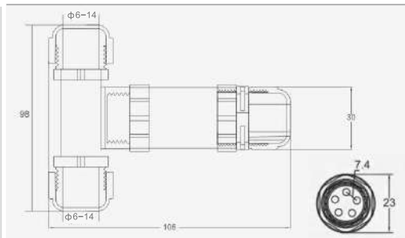
ZYT1 (PG11)



Model: ZYT1-2
ZYT1-3

Current: ≤ 24A
Voltage: 450V
IP Grade: IP68
Working: -40˚C~+95˚C
Outer Cable Dia.: 5-10mm(PG11)
Wire Section:0.5mm²-2.5mm²
Housing Material: PA66
Contact Material: Nickel-plated Brass

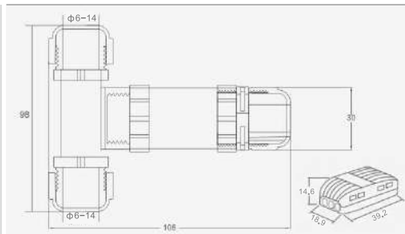
ZYT2 (PG16)



Model: ZYT2-2
ZYT2-3
ZYT2-4
ZYT2-5

Current: ≤ 24A
Voltage: 450V
IP Grade: IP68
Working: -40˚C~+95˚C
Outer Cable Dia.: 6-14mm(PG16)
Wire Section:0.5mm²-4mm²
Housing Material: PA66
Contact Material: Nickel-plated Brass

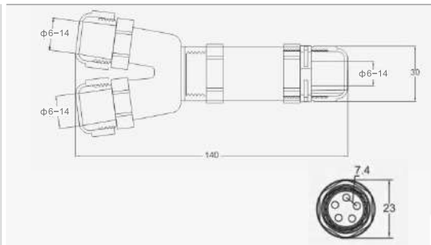
ZYT3 (PG16)



Model: ZYT3-3

Current: ≤ 32A
Voltage: 250V
IP Grade: IP68
Working: -40˚C~+95˚C
Outer Cable Dia.: 6-14mm(PG16)
Wire Section:0.5mm²-4mm²
Housing Material: PA66
Contact Material: Nickel-plated Brass

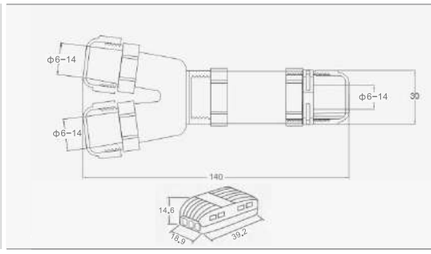
ZYY1 (PG16)



Model: ZYY1-2
ZYY1-3
ZYY1-4
ZYY1-5

Current: ≤ 24A
Voltage: 450V
IP Grade: IP68
Working: -40˚C~+95˚C
Outer Cable Dia.: 6-14mm(PG16)
Wire Section:0.5mm²-4mm²
Housing Material: PA66
Contact Material: Nickel-plated Brass

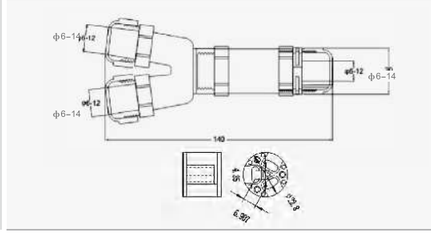
ZYY2 (PG16)



Model: ZYY2-3

Current: ≤ 32A
Voltage: 250V
IP Grade: IP68
Working: -40˚C~+95˚C
Outer Cable Dia.: 6-14mm(PG16)
Wire Section:0.5mm²-4mm²
Housing Material: PA66
Contact Material: Nickel-plated Brass

ZYY3

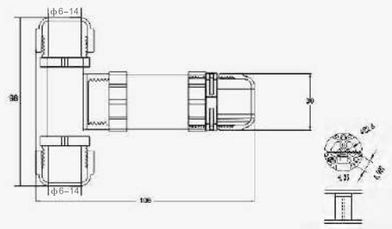


Model: ZYY3-2
ZYT3-3

Current: ≤ 24A
Voltage: 250V
IP Grade: IP68
Working: -40℃~ + 95℃
Outer Cable Dia.: 6-14mm(M25)
Wire Section:0.5mm²-2.5mm²
Wire Section:0.5mm²-4mm²
Housing Material: PA66
Contact Material: Brass

Waterproof Connector Series

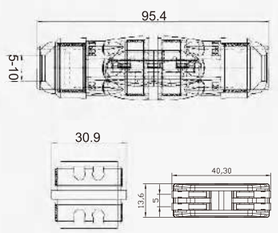
ZYT4



Model: ZYT4-2
ZYT4-3

Current: ≤ 32A
Voltage: 250V
IP Grade: IP68
Working: -40℃~ + 95℃
Outer Cable Dia.: 6-14mm(M25)
Wire Section:0.5mm²-2.5mm²
Wire Section:0.5mm²-4mm²
Housing Material: PA66
Contact Material: Brass

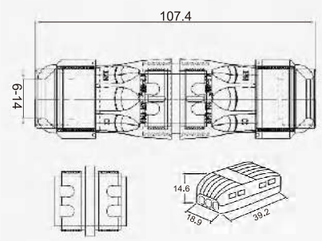
ZYN09



Model: ZYN09

Current: ≤ 32A
Voltage: 250V
IP Grade: IP68
Working: -40℃~ + 95℃
Outer Cable Dia.: 5-10mm(M20)
Wire Section:0.5mm²-2.5mm²
Wire Section:0.5mm²-4mm²
Housing Material: PA66
Contact Material: Red Copper

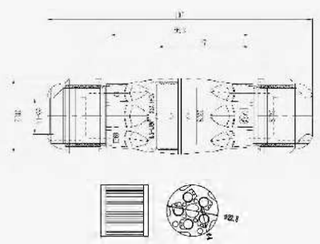
ZYN10



Model: ZYN10

Current: ≤ 32A
Voltage: 250V
IP Grade: IP68
Working: -40℃~ + 95℃
Outer Cable Dia.: 6-14mm(M25)
Wire Section:0.5mm²-2.5mm²
Wire Section:0.5mm²-4mm²
Housing Material: PA66
Contact Material: Red Copper

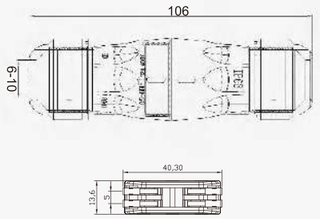
ZYN15



Model: ZYN15-3
ZYN15-4
ZYN15-5

Current: ≤ 24A
Voltage: 250V
IP Grade: IP68
Working: -40℃~ + 95℃
Outer Cable Dia.: 6-14mm(M25)
Wire Section:0.5mm²-2.5mm²
Wire Section:0.5mm²-4mm²
Housing Material: PA66
Contact Material: Brass

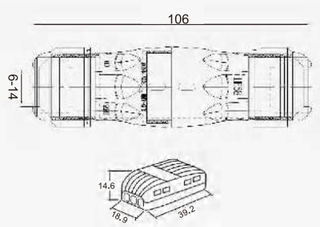
ZYN16



Model: ZYN16

Current: ≤ 32A
Voltage: 250V
IP Grade: Ip68
Working: -40℃~ + 95℃
Outer Cable Dia.: 6-14mm(M25)
Wire Section:0.5mm²-2.5mm²
Wire Section:0.5mm²-4mm²
Housing Material: Pa66
Contact Material: Red Copper

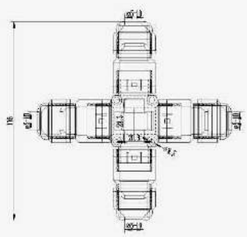
ZYN17



Model: ZYN17

Current: ≤ 32A
Voltage: 250V
IP Grade: Ip68
Working: -40℃~ + 95℃
Outer Cable Dia.: 6-14mm(M25)
Wire Section:0.5mm²-2.5mm²
Wire Section:0.5mm²-4mm²
Housing Material: Pa66
Contact Material: Red Copper

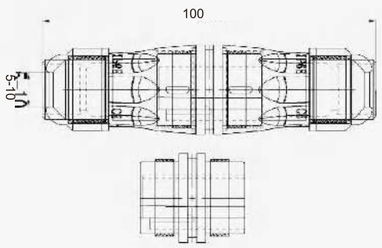
ZYCS



Model: ZYCS-2
ZYCS-3

Current: ≤ 24A
Voltage: 450V
IP Grade: Ip68
Working: -40℃~ + 95℃
Outer Cable Dia.: 6-14mm(M20)
Wire Section:0.5mm²-2.5mm²
Wire Section:0.5mm²-4mm²
Housing Material: Pa66
Contact Material: Brass

ZRJ45

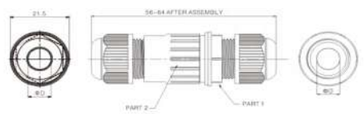


Model: ZRJ45

IP Grade: Ip68
Working: -40℃~ + 95℃
Outer Cable Dia.: 4-8mm(M20)
Suitable: Cat5e and Cat6 Cable
Housing Material: Pa66
Contact Material: Phosphor Bronze

Waterproof Connector Series

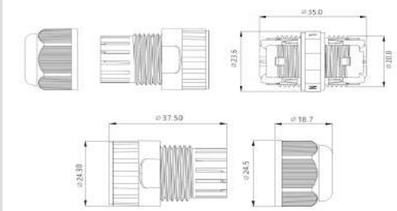
JN-PG9



Model: JN-PG9-2P
JN-PG9-3P

Current: 24A
Voltage: 400V
IP Grade: IP68
Working: -40℃~ + 105℃
Min Wire Size OD：3-5mm/4-8mm
Wire Section:0.08mm²-1.5mm²
Number Of Poles:2Pin
Housing Material: PA66
Contact Material: Nickel-Plated Brass

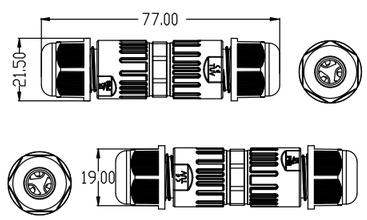
JN-M20B



Model: JN-M20B-2P
JN-M20B-3P

Current: 16A
Voltage: 250V
IP Grade: IP68
Working: -40℃~ + 105℃
Min Wire Size OD：4-8mm/7-11mm
Wire Section:0.08mm²-2.5mm²
Number Of Poles:2Pin/3Pin
Housing Material: PA66
Contact Material: Nickel-Plated Brass

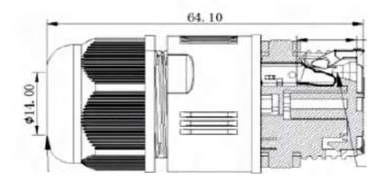
JN-L16



Model: JN-L16-2P
JN-L16-3P

Current: 24A
Voltage: 450V
IP Grade: IP68
Working: -40℃~ + 105℃
Min Wire Size OD：3-5mm/4-8mm
Wire Section:0.08mm²-1.5mm²
Number Of Poles:2Pin/3Pin
Housing Material: PA66
Contact Material: Nickel-Plated Brass

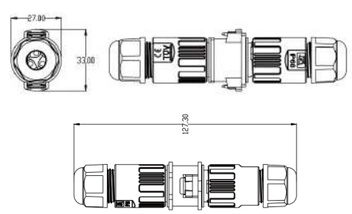
JN-M25B



Model: JN-M25B-5P

Current: 24A
Voltage: 450V
IP Grade: IP68
Working: -40℃~ + 105℃
Min Wire Size OD：4-8mm/7-11mm/11-14mm
Wire Section:0.08mm²-2.5mm²
Number Of Poles:4Pin/5Pin
Housing Material: PA66
Contact Material: Nickel-Plated Brass

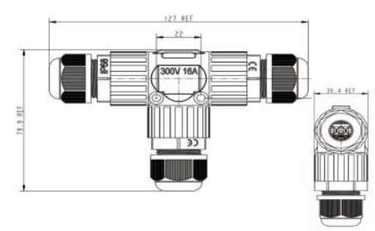
JN-M19



Model: JN-M19-2P
JN-M19-3P

Current: 24A
Voltage: 450V
IP Grade: IP68
Working: -40℃~ + 105℃
Min Wire Size OD：4-8mm/7-11mm
Wire Section:0.08mm²-2.5mm²
Number Of Poles:2Pin/3Pin
Housing Material: PA66
Contact Material: Nickel-Plated Brass

JN-M25T



Model: JN-M25T-3P

Current: 16A
Voltage: 300V
IP Grade: IP68
Working: -40℃~ + 105℃
Min Wire Size OD：4-8mm/6-12mm
Wire Section:0.08mm²-2.5mm²
Number Of Poles:3Pin
Housing Material: PA66
Contact Material: Nickel-Plated Brass

Waterproof Connector Series

JN-Y11/Y13/Y15-2P

Model:JN-Y11/Y13/Y15-2P
Wire Range:2x0.75/1.0/1.5/2.5mm^2
One In Many Out:1-2to/3to/4to/5to/6to
Number Of Poles:2Pin
Voltage Rating: 450V
Current Rating:24A
Wires Ection:0.08mm^2-2.5mm^2
Min Wire Size OD:4-8mm,7-10.5mm
Temperature Rating:-40°C-+105°C
IP Code:IP68
Housing Material:PA66
Contact/Terminal Material:Nickel-Plated Brass

JN-Y11/Y13/Y15

Model:JN-Y11/Y13/Y15
Wire Range:2x0.75/1.0/1.5/2.5mm^2
One In Many Out:1-2to/3to/4to/5to/6to
Number Of Poles:2Pin
Voltage Rating: 450V
Current Rating:32A
Wires Ection:0.08mm^2-2.5mm^2
Min Wire Size OD:4-8mm,7-10.5mm
Temperature Rating:-40°C-+105°C
IP Code:IP68
Housing Material:PA66
Contact/Terminal Material:Nickel-Plated Brass

JN-ML20-2P

Model:JN-ML20-2P
Number Of Poles:2Pin
Voltage Rating: 250V
Current Rating:32A
Wires Ection:0.08mm^2-2.5mm^2
Min Wire Size OD:4-8mm,7-10.5mm
Temperature Rating:-40°C-+105°C
IP Code:IP68
Housing Material:PA66
Contact/Terminal Material:Nickel-Plated Brass

JN-ML19-2P/3P

Model:JN-ML19-2P/3P
Thread Outer Diameter:M20
Number Of Poles:2Pin/3Pin
Voltage Rating: 450V
Current Rating:24A
Wires Ection:0.08mm^2-2.5mm^2
Min Wire Size OD:4-8mm,7-10.5mm
Temperature Rating:-40°C-+105°C
IP Code:IP68
Housing Material:PA66
Contact/Terminal Material:Nickel-Plated Brass

JN-M12-2P/3P/4P/5P

Model:JN-M12-2P/3P/4P/5P
Number Of Poles:2Pin/3Pin/4Pin/5Pin
Voltage Rating: 400V
Current Rating:24A
Wires Ection:0.08mm^2-1.5mm^2
Temperature Rating:-40°C-+105°C
IP Code:IP68
Housing Material:PA66

JN-M12-2P/3P

Model:JN-M12-2P/3P/4P/5P
Number Of Poles:2Pin/3Pin
Voltage Rating: 400V
Current Rating:24A
Wires Ection:0.08mm^2-1.5mm^2
Temperature Rating:-40°C-+105°C
IP Code:IP68
Housing Material:PA66

JN-M15-2P/3P

Model:JN-M15-2P/3P
Number Of Poles:2Pin/3Pin
Voltage Rating: 400V
Current Rating:24A
Wires Ection:0.08mm^2-1.5mm^2
Temperature Rating:-40°C-+105°C
IP Code:IP68
Housing Material:PA66

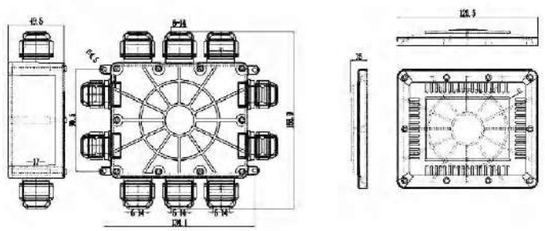
JN-M15-F2/F3/F4/F5/F6

Model:JN-M15-F2/F3/F4/F5/F6
Number Of Poles:2Pin/3Pin
Voltage Rating: 400V
Current Rating:24A
Wires Ection:0.08mm^2-1.5mm^2
Temperature Rating:-40°C-+105°C
IP Code:IP68
Housing Material:PA66

M686XL Series Waterproof connect -IP68

New

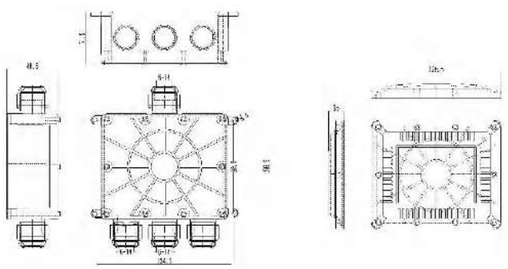
M686XL-4



Outer Cable Diameter:
M25: 6-14mm

Voltage(V): 450V
Current(A): 24A
Temperature Rating: -40℃~ + 105℃
IP Grade: IP68
Material: PA66
Wire Section: 0.5mm^2- 6mm^2

M686XL-10



Outer Cable Diameter:
M25: 6-14mm

Voltage(V): 450V
Current(A): 24A
Temperature Rating: -40℃~ + 105℃
IP Grade: IP68
Material: PA66
Wire Section: 0.5mm^2- 6mm^2

M686 Series Waterproof Junction Box - IP68

M686-2

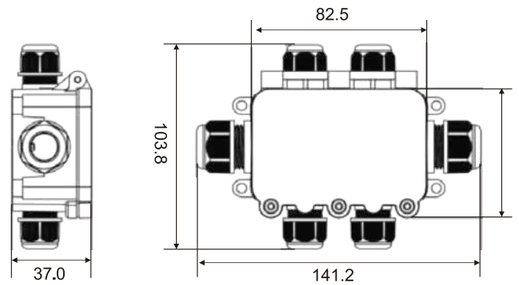
M686-3

M686-4A

M686-4B

M686-5

M686-6



Outer Cable Diameter:
M20: 5-7mm, 7-12mm
M16: 5-10mm
Voltage(V): 450V
Current(A): 16A
Temperature Rating: -40℃~ + 105℃
IP Grade: IP68
Material: PC/PA66
Wire Section: 0.5mm^2- 6mm^2

GM2066 Series Waterproof Junction Box

New

GM2066-3T

GM2066-4T

Solar Connector

MC4 Y Type 2 IN 1 Connector

MC4 Y Type 3 IN 1 Connector

MC4 T Type 2 IN 1 Solar Connector

MC4 T Type 3 IN 1 Solar Connector

MC4 T Type 4 IN 1 Solar Connector

MC4 T Type 5 IN 1 Solar Connector

PV Fuse Connector 1000V DC

PV Diode Connector 1000V DC

Crimping Tool

Suitable for crimping thecableof2.5~6.0mm²(AWG10-14)
Suitable for solar system installation site,flexibleapplication

FSE-MC4

AN-MC4

VH2-MC4

A-2546B

HS-2546B

Connector End Cap

Female

Male

spanners

PV-LTM2(1000V)

PV-LTM5(1500V)

PV-LTM2/M4(1000V)

PV Solar Cable

2.5mm²/4mm²/6mm²

Solar Kits

PVKTA2546
A-2546B 1pc(2.5/4/6mm²)
YF052 1pc(10-22mm2)
HS-206 1pc(35mm²)
PV-LTM2/M4(1000V) 2pcs

PVKTHS2546
HS-2546B 1pc(2.5/4/6mm²)
YF052 1pc(10-22mm²)
HS-206 1pc(35mm²)
PV-LTM2/M4(1000V)2pcs

Solar Connector

Metal plug system	Φ2.5mm Φ4mm Φ6mm
Rated voltage	1500 V DC
Current rating	30A(2.5mm² 4mm² 6mm² 14AWG,12AWG 10AWG)
	45A (4mm² 6mm²;12AWG 10AWG)
Test voltage	6KV (50HZ,1min.)

Metal plug system	Φ2.5mm Φ4mm Φ6mm
Rated voltage	1000 V DC
Current rating	30A(2.5mm² 4mm² 6mm² 14AWG,12AWG 10AWG)
	45A (4mm² 6mm²;12AWG 10AWG)
Test voltage	6KV (50HZ,1min.)

Metal plug system	ϕ4mm
Rated voltage	1500V DC
Current rating	10A, 15A, 20A, 25A
Test voltage	6KV (50HZ,1min.)

Water guide clamp
Thickness 30mm
Thickness 33mm
Thickness 35mm
Thickness 40mm
Thickness 45mm

Solar Connector

MC4 Y Type 4 IN 2 Connector

MC4 Y Type 6 IN 2 Connector

MC4 Y Type 8 IN 2 Connector

Parallel Clamp **Vertical Clamp**

model	Material	Diameter of the cable
Parallel Clamp	PC	2.5-6
Vertical Clamp	PC	2.5-6

UKK Series Unipolar Junction Box

. Material: PA Nylon.
. Grade of flame retardant: UL94V0
. Metal material: brass
. The transparent cover is better for checking the cable working condition.

UKK-80

UKK-125

UKK-160

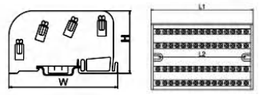
UKK-250

UKK-400

UKK-500

Model	Current(A)	Voltage(A)	Conductors with starfix temules X-section(mm²)	Hole QTY (PCS)	Dimension (L×W×H)(mm)
UKK-80	80A	690V IEC	6 to 16 2.5 to 6 2.5 to 16	×1 ×4 ×2	28×65×47
UKK-125	125A	690V IEC	10 to 35 6 to 16 2.5 to 16	×1 ×4 ×6	28×74×48
UKK-160	160A	690V IEC	10 to 70 6 to 16 2.5 to 16	×1 ×4 ×6	28×74×48
UKK-250	250A	690V IEC	35 to 120 6 to 35 2.5 to 16 2.5 to 10	×1 ×2 ×5 ×4	47×95×50
UKK-400	400A	690V IEC	90 to 185 6 to 35 2.5 to 16 2.5 to 10	×1 ×2 ×5 ×4	47×95×50
UKK-500	500A	690V IEC	4×15.5×0.8 to 8x24 6 to 35 2.5 to 16 2.5 to 10	×1 ×2 ×5 ×4	49×95×50

Terminal Junction Box



Material:PA, Polyamide 66,94V-2 grade. inflaming ratarding, good resist dissolve, good bounce impact force, WorkingTemperature: -30°C~110°C;
PC Polycorbonate, good glossniess, inflaming retarding, bouce impact force and thermal stability is great, Work-ing Temperature: -60°C~135°C;
Brass, screw is lron plated zinc;.
Voltage: 250V;
Color: transparent blue

207

211

215

407

411

415

Itme No.	Spec.	Rated current (A)	Rated voltage (V)	L1	L2	H	W	Max. section	Hole.Qty
	Wxh			mm					
207	6.5x12	125A	500V	67	48	50	45	35mm²	2x7
211	6.5x12	125A	500V	100	86	50	45	35mm²	2x11
215	6.5x12	125A	500V	134	118	50	45	35mm²	2x15
407	6.5x12	125A	500V	67	48	50	90	35mm²	4x7
411	6.5x12	125A	500V	100	86	50	90	35mm²	4x11
415	6.5x12	125A	500V	134	118	50	90	35mm²	4x15

Compact Splicing Connectors

Cage Spring Terminal Block

For hard wire and flexible wire

Regular Series

Wire Range:
Hard Wire: 0.08-4.0mm² AWG28-12
Flexible Wire: 0.08-2.5mm² AWG28-14

Voltage: 400V
Current: 32A
Material: Nylon/PC

9-10mm/0.39in

222-412	222-413	222-414	222-415	222-418
5x21x14.4mm	Size:17.1x21x14.4mm	Size:21.7x21x14.4mm	Size:26.3x21x14.4mm	Size:40.6x21x14.4mm

Connection Series

Wire Range:
Hard Wire: 0.08-4.0mm² AWG28-12
Flexible Wire: 0.08-2.5mm² AWG28-14

Voltage: 400V
Current: 32A
Material: Nylon/PC

9-10mm/0.39in

212	313	222-4P	222-5P
Size:13.6x40.3x14.5mm	Size:18.6x40.3x14.5mm	Size:23.6x40.3x14.5mm	Size:28.6x40.3x14.5mm

Connection Color Series

Wire Range:
Hard Wire: 0.08-4.0mm² AWG28-12
Flexible Wire: 0.08-2.5mm² AWG28-14

Voltage: 400V
Current: 32A
Material: Nylon/PC

9-10mm/0.39in

212B	313B	222B-4P	222B-5P
Size:13.6x40.3x14.5mm	Size:18.6x40.3x14.5mm	Size:23.6x40.3x14.5mm	Size:28.6x40.3x14.5mm

Two-in Multiple-out Series

Wire Range:
Hard Wire: 0.08-4.0mm² AWG28-12
Flexible Wire: 0.08-2.5mm² AWG28-14

Voltage: 400V
Current: 32A
Material: Nylon/PC

9-10mm/0.39in

424	426	424T	426T
Size:13x19x9.9MM	Size:24.3x19x9.9MM	Size:13x19x9.9MM	Size:24.3x19x9.9MM

Compact Splicing Connectors

Cage Spring Terminal Block

For hard wire and flexible wire

41 Series

Wire Range:
Hard Wire: 0.2-4.0mm²
Flexible Wire: 0.14-4.0mm²

Voltage: 450V
Current: 32A
Material: PC

9-10mm/0.39in

221-412	221-413	221-414	221-415
Size:(LxWxH) 13x19.4x9.6MM	Size:(LxWxH) 18.6x19.4x9.6MM	Size:(LxWxH) 24.2x19.4x9.6MM	Size:(LxWxH) 29.8x19.4x9.6MM

Plug-in Terminal Block

For Hard Wire

10 Series

Wire Range:
Hard Wire: 0.75-2.5mm² AWG18-14

Voltage: 400V
Current: 24A
Material: PC

12mm/0.47in

773-102	773-104	773-106	773-108
Size: 9.3x19.4x13.4mm	Size: 13x19.4x13.4mm	Size: 18.6x19.4x13.4mm	Size: 24.1x19.4x13.4mm

* Compact splicing connectors are used for junction box and lighting applications, etc.
* The wire area are ranges from 0.75 to 2.5mm². The insert part doesn't need to peel off the insulating layer, which is very easy to operate and also save much time.

Plug-in Terminal Block

For hard wire and flexible wire

Hard Wire 6mm²

Wire Range:
Hard Wire: 2.5-6mm² AWG14-10

Voltage: 400V
Current: 41A
Material: PC

12mm/0.47in

773-173	773-174
Size:25.8x20.2x14.3mm	Size:33.8x20.2x14.3mm

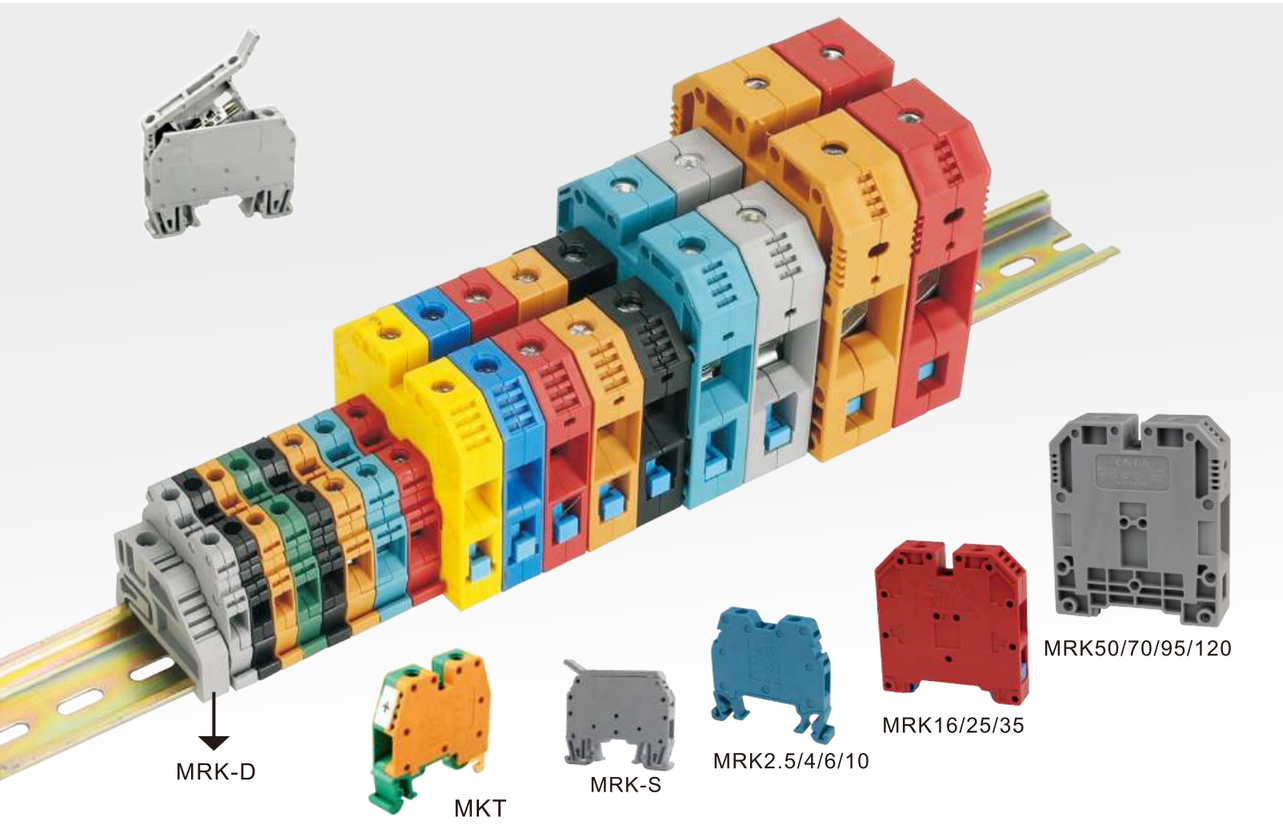
20 Series

Wire Range:
Hard Wire: 0.5-2.5mm²

Voltage: 450V
Current: 24A
Material: PC

11mm/0.47in

202	203	204	205
Size: 9.8x16.35x5.4MM	Size: 13.8x16.35x5.4MM	Size: 17.8x16.35x5.4MM	Size: 21.8x16.35x5.4MM



MRK/MTK Series Screwed Type Rail Terminal Blocks

Model	Wire Section	Voltage	Current	Box QTY	Ctn Qty
MRK-D				100	4000
MRK-S 4mm²	4mm²	750V	6.3A	100	1200
MRK-S 6mm²	6mm²	750V	6.3A	100	1000
MRK-2.5	2·5mm2	750V	24A	100	2800
MRK-4	4mm²	750V	32A	100	2800
MRK-6	6mm²	750V	41A	100	2000
MRK-10	10mm²	750V	57A	100	2000
MRK-16	16mm²	750V	82A	50	600
MRK-25	25mm²	750V	100A	30	480
MRK-35	35mm²	750V	125A	20	480
MRK-50	50mm²	1000V	150A	20	350
MRK-70	70mm²	1000V	192A	10	350
MRK-95	95mm²	1000V	232A	10	150
MRK-120	120mm²	1000V	269A	10	150
MTK-4	4mm²	750V	32A	100	1000
MTK-10	10mm²	750V	57A	100	1000
MTK-16	16mm²	750V	82A	30	300
MTK-35	35mm²	750V	125A	30	300

Compact Splicing Connectors

YS-211 Size: 8.5x39.3x16mm	Wire Range: Hard Wire: 0.08-4.0mm² AWG28-12 Flexible Wire: 0.08-2.5mm² AWG28-14

Din Rail Terminal Block: 211 can replace UK series, Screwless design

211 Size: 48x30.6x8mm	Wire Range: Hard Wire: 0.08-4.0mm² AWG28-12 Flexible Wire: 0.08-2.5mm² AWG28-14	Voltage: 400V Current: 32A Material: Nylon/PC	9-10mm/0.39in

VSK Series Terminal Block

VSK-2.5EN
VSK-4EN
VSK-6EN
VSK-10EN
VSK-16EN
VSK-35EN
VSK-70EN

VK Series Terminal Block

VK-2.5EN
VK-3EN
VK-5EN
VK-6EN
VK-10EN
VK-16EN
VK-35EN
VK-50EN

EK Series Terminal Block

EK-2.5/35
EK-4/35
EK-6/35
EK-10/35
EK-16/35
EK-35/35

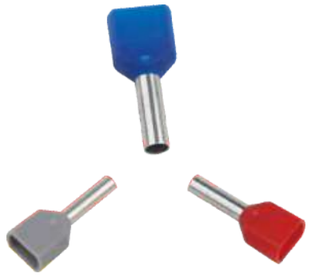
VSLKG Series Terminal Block

VSLKG-2.5
VSLKG-3
VSLKG-5
VSLKG-6
VSLKG-10
VSLKG-35
VSLKG-50

Insulated Cord End Terminal

E0506	E4009
E0508	E4012
E0510	E4018
E7506	E6012
E7508	E6018
E7510	E10-12
E7512	E10-18
E1006	E16-12
E1008	E16-18
E1010	E25-16
E1012	E25-22
E1508	E35-16
E1510	E35-25
E1518	E50-20
E2508	E50-25
E2512	E70-20
E2518	E70-25

Cord End Terminals (Double Wire)



TE0508	TE2510
TE7508	TE2513
TE7510	TE4012
TE1008	TE6014
TE1010	TE10-14
TE1508	TE16-14
TE1512	

Round Pre-insulating Terminal

Size of cable : 0.5-1.5mm² (American standard 22-16) Max. Current=19A	Size of cable : 0.5-1.5mm² (American standard 16-14) Max. Current=27A	Size of cable : 2.5-4mm² (American standard 14-12) Max. Current=37A	Size of cable : 4-6mm² (American standard 12-10) Max. Current=48A
RV1.25-3.2	RV2-3.2	RV3.5-4	RV5.5-3.7
RV1.25-3.7S	RV2-3.7S	RV3.5-5S	RV5.5-4
RV1.25-3.7M	RV2-3.7M	RV3.5-5L	RV5.5-4
RV1.25-3.7L	RV2-3.7L	RV3.5-6	RV5.5-5
RV1.25-4S	RV2-4S		RV5.5-6
RV1.25-4L	RV2-4L		RV5.5-8
RV1.25-5	RV2-5S		RV5.5-10
RV1.25-6	RV2-5L		RV5.5-12
RV1.25-8	RV2-6		
RV1.25-10	RV2-8		
	RV2-10		

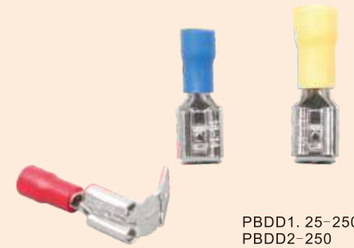
Fork Pre-insulating Terminal

Size of cable : 0.5-1.5mm² (American standard 22-16) Max. Current=19A	Size of cable : 0.5-1.5mm² (American standard 16-14) Max. Current=27A	Size of cable : 2.5-4mm² (American standard 14-12) Max. Current=37A	Size of cable : 4-6mm² (American standard 12-10) Max. Current=48A
SV1.25-3.2	SV2-3.2	SV3.5-4	SV5.5-3.5
SV1.25-3.7S	SV2-3.7S	SV3.5-5	SV5.5-4S
SV1.25-3.7L	SV2-3.7L	SV3.5-6	SV5.5-4L
SV1.25-4S	SV2-4S		SV5.5-5
SV1.25-4M	SV2-4M		SV5.5-6S
SV1.25-4L	SV2-4L		SV5.5-6L
SV1.25-5S	SV2-5S		SV5.5-8
SV1.25-5L	SV2-5L		
SV1.25-6S	SV2-6S		
SV1.25-6L	SV2-6L		

Non-Insulated Spade Terminal

SNB 1.25-3
SNBS 1.25-3.5
SNBL 1.25-3.5
SNBM 1.25-4
SNBS 1.25-4
SNBL 1.24-4
SNBS 1.25-5
SNBL 1.25-5
SNBS 1.25-6
SNBL 1.25-6

Piggy Back Disconnectors



PBDD1. 25-250
PBDD2-250
PBDD5.5-250

Insulated Male Terminals

MDD1.25-110(8)
MDD1.25-187(5)
MDD1.25-187(8)
MDD1.25-250
MDD2-187(5)
MDD2-187(8)
MDD2-250
MDD5.5-250

Long Full-insulating Middle Jiont

BV 1.25
BV 2
BV 5.5
BV 8
BV 14
BV 22
BV 38

Bullet Insulated Connectors

MPD 1.25-156
MPD 2-156
MPD 2-195
MPD 5.5-195

Fully Insulated Connectors

FDFD1.25-187(5)
FDFD1.25-187(8)
FDFD1.25-250
FDFD2-187(5)
FDFD2-187(8)
FDFD2-250
FDFD5.5-250

Insulated Female Terminals

FDD1.25-110(5)
FDD1.25-110(8)
FDD1.25-187(5)
FDD1.25-187(8)
FDD1.25-205
FDD1.25-250
FDD2-312
FDD2-110(5)
FDD2-110(8)
FDD2-187(5)
FDD2-187(8)
FDD2-205
FDD2-250
FDD5.5-250
FDD5.5-375

Bullet Insulated Female Connectors

FRD1.25-156
FRD2-195
FRD2-156
FRD5.5-195

Non-Insulated Ping Terminal

RNB 8-4
RNBS 8-5
RNBM8-5
RNBL8-5
RNBS8-6
RNBL8-6
RNB8-8
RNB8-10
RNB8-12

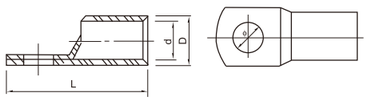
Packing For Connectors

SC(JGK) Series Copper Lugs

Application

There products are suitable for the connection of copper conductors (section 1.5-1000mm²) in power cable with electronic equipment they are made of higher 99.9 percent pure copper tube T2 and coated with tin. working temperature -55°C-150°C.

SC(JGK)



Model No.	f	D	d	L
SC(JGK)-1.5	f 4.2, f 5.2	3.5	2.3	18
SC(JGK)-2.5	f 4.2, f 5.2, f 6.2	4	2.8	19
SC(JGK)-4	f 5.2, f 6.2	4.8	3.1	20.5
SC(JGK)-6	f 5.2, f 6.2, f 8.2	5.5	3.8	24
SC(JGK)-10	f 6.2, f 8.2	6.8	4.8	25
SC(JGK)-16	f 6.2, f 8.2, f 10.5	7.5	5.5	30
SC(JGK)-25	f 6.2, f 8.2, f 10.5	9	7	33
SC(JGK)-35	f 6.2, f 8.2, f 10.5, f 12.5	10.5	8.3	38
SC(JGK)-50	f 8.2, f 10.5, f 12.5	12.5	9.8	45
SC(JGK)-70	f 8.2, f 10.5, f 12.5	14.5	11.5	49
SC(JGK)-95	f 10.5, f 12.5	17.5	13.8	54
SC(JGK)-120	f 12.5, f 16.5	19.5	15.5	62
SC(JGK)-150	f 12.5, f 16.5	21	16.5	68
SC(JGK)-185	f 16.5	23.5	18.8	76
SC(JGK)-240	f 16.5	26	21	90
SC(JGK)-300	f 16.5, f 20.5	30	24	100
SC(JGK)-400	f 16.5, f 20.5	34	27	110
SC(JGK)-500	f 16.5, f 20.5	38	30	120.5
SC(JGK)-630	f 20.5	45	35	136
SC(JGK)-800	f 22.5	50	39	173
SC(JGK)-1000	f 22.5	56	44	203

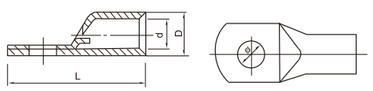
SC(JGY) Series Copper Lugs

Application

There products are suitable for the connection of copper conductors (section 1.5-1000mm²) in power cable with electronic equipment they are made of higher 99.9 percent pure copper tube T2 and coated with tin. working temperature -55°C-150°C.

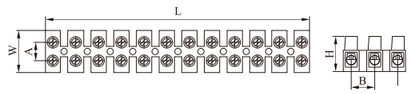
Model No.	f	D	d	L
SC(JGY)-1.5	f 4.2, f 5.2	3.5	2.3	18
SC(JGY)-2.5	f 4.2, f 5.2, f 6.2	4	2.8	19
SC(JGY)-4	f 5.2, f 6.2	4.8	3.1	20.5
SC(JGY)-6	f 5.2, f 6.2, f 8.2	5.5	3.8	24
SC(JGY)-10	f 6.2, f 8.2	6.8	4.8	25
SC(JGY)-16	f 6.2, f 8.2, f 10.5	7.5	5.5	30
SC(JGY)-25	f 6.2, f 8.2, f 10.5	9	7	33
SC(JGY)-35	f 6.2, f 8.2, f 10.5, f 12.5	10.5	8.3	38
SC(JGY)-50	f 8.2, f 10.5, f 12.5	12.5	9.8	45
SC(JGY)-70	f 8.2, f 10.5, f 12.5	14.5	11.5	49
SC(JGY)-95	f 10.5, f 12.5	17.5	13.8	54
SC(JGY)-120	f 12.5, f 16.5	19.5	15.5	62
SC(JGY)-150	f 12.5, f 16.5	21	16.5	68
SC(JGY)-185	f 16.5	23.5	18.8	76
SC(JGY)-240	f 16.5	26	21	90
SC(JGY)-300	f 16.5, f 20.5	30	24	100
SC(JGY)-400	f 16.5, f 20.5	34	27	110
SC(JGY)-500	f 16.5, f 20.5	38	30	120.5
SC(JGY)-630	f 20.5	45	35	136
SC(JGY)-800	f 22.5	50	39	173
SC(JGY)-1000	f 22.5	56	44	203

SC(JGY)



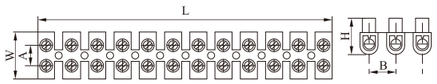
H Type Terminal Block

- Terminal Blocks H,U(W)Type
- Material:Made from PA,PE or PP



Model No.	Specification	Length(mm)	Width(mm)	Height(mm)
H-3	3A-2.5/4mm²	93	15.5	12
H-5	3A-6mm²	107	15	13
H-6	6A-6mm²	112	17	14
H-10	10A-10mm²	125	21	16.5
H-15	15A-12mm²	134	22	18
H-20	20A-14mm²	143	22	19
H-30	30A-16mm²	168	24	21
H-60	60A-25mm²	193	31	24
H-80	80A-30mm²	209	37	30
H-100	100A-35mm²	230	38	33
H-150	150A-40mm²	258	43	34

U Type Terminal Block

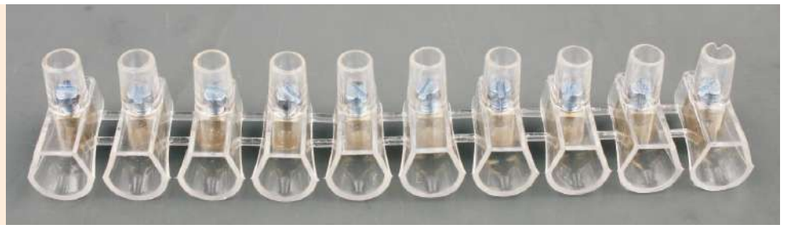


Model No.	Specification	Length(mm)	Width(mm)	Height(mm)
U-3	3A-2.5/4mm²	93	15.5	12
U-5	3A-6mm²	107	15	13
U-6	6A-6mm²	107	15	13
U-10	10A-10mm²	128	19	15
U-15	15A-12mm²	134	22	17
U-20	20A-14mm²	142	22	17
U-30	30A-16mm²	165	25	19
U-60	60A-25mm²	192	30	23
U-80	80A-30mm²	207	37	27
U-100	100A-35mm²	230	38	30
U-150	150A-40mm²	257	42.3	32

One-side Entry Connector

One-Side Entry Terminal Blocks
Conductor: Brass
Screws: Steel,Zinc Plated

One-Side EntryTerminal Blocks <PC>
Working Temperature:-35℃ To 120℃
Color:Transparent
*Excemant WisiblIlty



1P to 10P is available.
Pre-cutting serviceis avallable upon request.

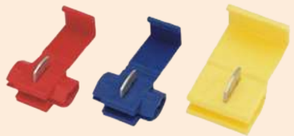
Wire Range	Volt	L (mm)	W(mm)	H(mm)
1.5mm² (10P)	500V	930	15.5	16.4
2.5mm² (10P)	500V	100	17.1	17.4
4mm² (10P)	500V	118	20	19.8
6mm² (10P)	500V	138	23.1	23.5
10mm² (10P)	500V	170	27.4	27.7
10mm²(5P)	500V	83	27.4	27.7
16mm² (10P)	500V	220	31.1	35
16mm²(5P)	500V	105	31.1	35
25mm²(1P Splicable)	500V	31.7	39	39.9
35mm²(1P Splicable)	500V	34	44.4	435

CJ Series Terminal Block

Material:PC& Brass

Model No.	Wire Range (mm²)	Volt (V)	Screw Size
CJ1	6	250	M4.0
CJ2	6	250	M4.0
CJ3	2×16	250	M6.0
CJ4	2×35	250	M8.0

Fast Wiring Connectors



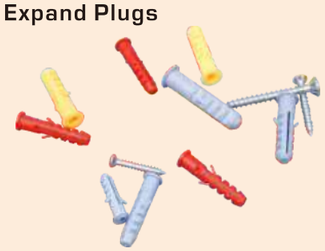
kw-1 kw-2 kw-3

Spiral Wire Joints

P1,P2,P3,P4H,P4,P6H,P6

P11,P12,P13,P15,P17

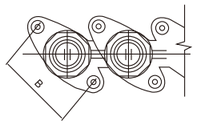
Expand Plugs

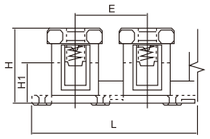


6mm, 8mm,10mm, 12mm

Terminal Block 8x1

PA, P66, 94V–2 grade. inflamin ratarding, good resist dissolve, good bounce impact force, Temperature: –30℃~110℃;
Material: Brass, The screw is also brass.
Voltage: 250~450V;
Color: Natural color as standard.





Model	Rated voltage (V)	L	B	H	E	Max. section	Hole.Qty	Plastic Setting
816	500V	173	26	24	21	16mm²	8	PA
825	500V	205	31	27	25	25mm²	8	PA
835	500V	250	41	33	30	35mm²	8	PA
850	500V	260	41	35	31.5	50mm²	8	PA
870	500V	270	42	38	33	70mm²	8	PA

LT Terminal Connector

LT-16 16mm²
LT-25 25mm²
LT-35 35mm²
LT-50 50mm²
LT-70 70mm²
LT-95 95mm²
LT-120 120mm²

LT Terminal Connector（12x1）

Size
6mm²
10mm²

Australian Type Terminal Box

JB1

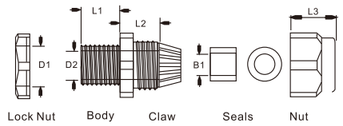
SIZE:100x70x46mm
Material: PC

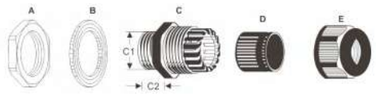
JB2

SIZE:71x71x36mm
Material: PC

JBS

SIZE:80x60x37mm
Material: PC





Plastic Cable Gland

Model No.		Cable Range (mm)
PG Thread	Metric Thread	
PG7	M12	3-6.5
PG9	M16	4-8
PG11	M18	5-10
PG13.5	M20	6-11
PG16	M22	10-13
PG19	M24	12-15
/	M25	12-15
PG21	M27	13-18
PG25	M30	16-21
/	M32	16-21
PG29	M36	18-25
PG36	M40	22-32
PG42	M50	32-38
PG48	M63	37-44
PG63	M71	42-50
/	M80	55-62
/	M88	56-66
/	M90	66-77

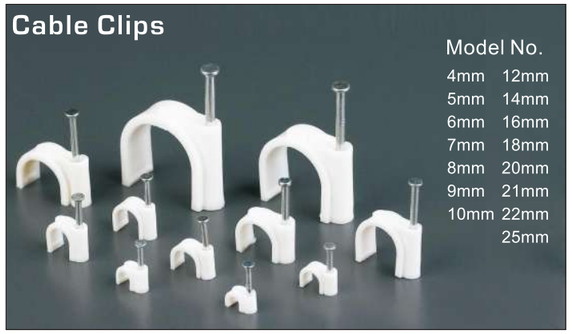
Metal Cable Gland

Model No.		Cable Range (mm)
PG Thread	Metric Thread	
PG7	M12	3-6.5
PG9	M16	4-8
PG11	/	5-10
PG13.5	M20	6.7-12
PG16	/	10.2-14
PG21	M25	13-18
PG29	M32	18.5-25
PG36	M40	23-32
PG42	M50	32.7-38
PG48	M63	37-44

Plastic Cable Gland

Model No.		
PG Thread	German Thread	Metric Thread
PG7	AD10	M10/12/16X1.5
PG9	AD13	M12/16/18/20X1.5
PG11	AD15.8	M16/18/20X1.5
PG13.5	AD18.5	M20X1.5
PG16	AD21.2	M20/24/25X1.5
PG19	AD25	M25X1.5
PG21	AD28.5	M25/27/30/32X1.5
PG29	AD34.5	M32/36/40X1.5
PG36	AD42.5	M40X1.5
PG48	AD54.5	M50/63X1.5

Cable Clips



Model No.
4mm 12mm
5mm 14mm
6mm 16mm
7mm 18mm
8mm 20mm
9mm 21mm
10mm 22mm
25mm

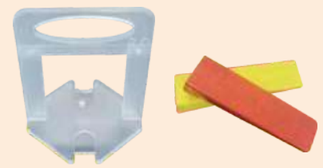
Sheep Horn Type Pipe Clamp

Flexible Pipe Gland

Model
AD10
AD13
AD15.8
AD18.5
AD21.2
AD25
AD28.5
AD34.5
AD42.5
AD54.5

Butterfly clip

Tileleveling System



Clip 2mm/3mm Wedge 22x90x16mm

Nylon Cable Gland FG Type

FG12
FG14
FG16
FG20
FG22
FG25
FG32
FG40
FG50

Nylon Cable Gland PGL Type

PGL7
PGL9
PGL11
PGL13.5
PGL16
PGL19
PGL21
PGL25
PGL29
PGL36
PGL42
PGL48

Plastic Threaded Plug PG/M Type

PG7	M12
PG9	M16
PG11	M18
PG13.5	M20
PG16	M22
PG21	M25
PG29	M27
PG36	M32
PG42	M40
PG48	M50
	M63

Metallic Threaded Plug PG/M Type

PG7	M12
PG9	M16
PG11	M18
PG13.5	M20
PG16	M22
PG21	M25
PG29	M27
PG36	M32
PG42	M40
PG48	M50
	M63

Cable Gland With Strain Relief

PG7	M12
PG9	M16
PG11	M18
PG13.5	M20
PG16	M22
PG21	M25
	M27

PVC Adaptable Gland

20mm 25mm 32mm

Rotary Switch

Light Control Fuse Box

GMD-2

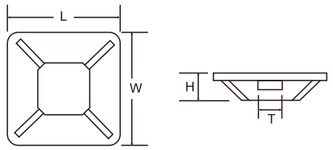
GMD-3

T/J Split Terminal

Part No.

T/J-16	T/J-90-120
T/J-25	T/J-150-185
T/J-35	T/J-200-240
T/J-50-70	

Cable Tie Mounts



Model No.	LxW	H (mm)	T (mm)	Screw (mm)
TM2-20	20x20	6	5.5	2.5
TM2-25	25x25	6.5	7	3
TM2-30	30x30	7	8.6	3.5
TM2-40	40x40	7	12.2	3.5

Cut Out fuse

Neutral link
100A 1P
5X35mm

100A 1P

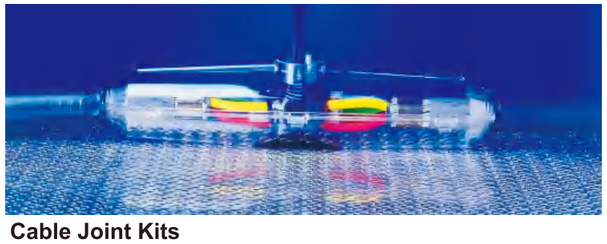
100A 1P+N

Fiber Optic Clamp

Suitable for cable width: 5.5mm

Spiral Wrapping Band

Model No.	D (mm)	D1 (mm)	W (mm)	WRAPPING RANGE (mmØ)
Φ3	2.5	3	5	2.5-10
Φ4	3	4	5	3-10
Φ5	3.5	5	7	3.5-10
Φ6	4	6	7	4-50
Φ8	6	8	10.8	6-50
Φ10	7.5	10	11.4	7.5-60
Φ12	9	12	13.9	9-65
Φ14	11	14	15	12-75
Φ15	12	15	15	12-75
Φ16	13	16	15	12-70
Φ18	14	18	18.2	15-100
Φ19	15	19	18.2	15-100
Φ20	16	20	18.2	15-100
Φ22	18	22	18.2	15-100
Φ24	20	24	18.2	20-130
Φ25	21	25	19.6	20-130
Φ30	27	30	20	27-150



Cable Joint Kits

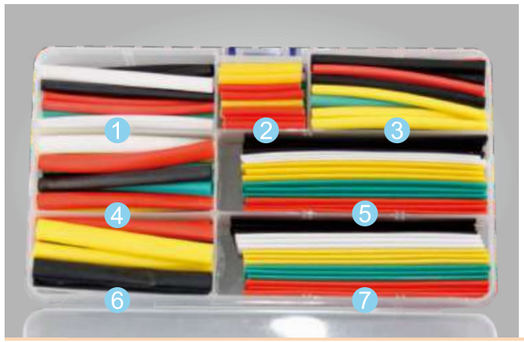
Model No.	Cable Dia (mm)
MM-11	Joint 4x4-16 mm^2
MM-12	Joint 4x25-50 mm^2
MM-13	Joint 4x70-95 mm^2
MM-14	Joint 4x75-120 mm^2
MM-15	Joint 4x95-150 mm^2
MM-16	Joint 4x185-300 mm^2

DMC Terminal Box-IP68

Model	L (mm)	H (mm)	INSTALLATION HOLE SPACING(mm)
A1-20MM	107	81	122
A1-25MM	140	81	146
A2-20MM	107	110	140
A2-25MM	140	160	160

Heat Shrinkable Tube

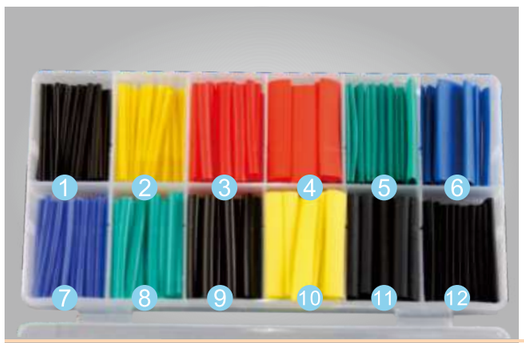
Specification(M/Roll)			
1.0mm x 200m	7.0mm x 100m	17mm x 100m	60mm x 25m
1.5mm x 200m	8.0mm x 100m	18mm x 100m	70mm x 25m
2.0mm x 200m	9.0mm x 100m	20mm x 100m	80mm x 25m
2.5mm x 200m	10mm x 100m	22mm x 100m	90mm x 25m
3.0mm x 200m	11mm x 100m	25mm x 50m	100mm x 25m
3.5mm x 200m	12mm x 100m	28mm x 50m	120mm x 25m
4.0mm x 200m	13mm x 100m	30mm x 50m	150mm x 25m
4.5mm x 200m	14mm x 100m	35mm x 50m	180mm x 25m
5.0mm x 100m	15mm x 100m	40mm x 50m	
6.0mm x 100m	16mm x 100m	50mm x 50m	



Heat Shrinkable Tube Set 140PCS

Model	Parameter
① Φ4.0 Each Color 65mm 15pcs	⑥ Φ6.0 Each Color 65mm 10pcs
② Φ2.0 Each Color 30mm 50pcs	⑦ Φ10 Each Color 90mm 15pcs
③ Φ3.0 Each Color 65mm 25pcs	
④ Φ5.0 Each Color 65mm 10pcs	
⑤ Φ8.0 Each Color 90mm 15pcs	

Color:Black/White/Yellow/Green/Red



Heat Shrinkable Tube Set 280PCS

Model	Parameter
① Φ2.0 Black 45mm 40pcs	⑧ Φ3.0 Green 45mm 30pcs
② Φ1.5 Yellow 45mm 40pcs	⑨ Φ4.0 Black 45mm 25pcs
③ Φ4.0 Red 45mm 25pcs	⑩ Φ6.0 Yellow 45mm 20pcs
④ Φ8.0 Red 45mm 10pcs	⑪ Φ5.0 Black 45mm 20pcs
⑤ Φ10 Green 45mm 10pcs	⑫ Φ10 Black 45mm 10pcs
⑥ Φ10 Blue 45mm 10pcs	
⑦ Φ2.0 Blue 45mm 40pcs	

Heat Shrinkable Tube Set 530PCS

Model	Parameter
① Φ8.0 Red 45mm 20pcs	⑧ Φ1.5 Yellow 45mm 80pcs
② Φ10 Blue 45mm 20pcs	⑨ Φ10 Black 45mm 20pcs
③ Φ10 Green 45mm 20pcs	⑩ Φ5.0 Black 45mm 30pcs
④ Φ6.0 Yellow 45mm 20pcs	⑪ Φ4.0 Black 45mm 50pcs
⑤ Φ4.0 Red 45mm 50pcs	⑫ Φ2.0 Black 45mm 80pcs
⑥ Φ2.0 Blue 45mm 80pcs	
⑦ Φ3.0 Green 45mm 60pcs	

EC Type Marker Tube

Material: Soft PVC which can prevent the erosion of oil and other substances.
Structure: EC type sign is concave inside, with elasticity, and the inner diameter can change with the size of the wire and stretch.
Features:
1. Short length is suitable for special mark connection. Yellow background or white background with black characters can clearly show the wire NO.
2. EC type wiring mark of one specification can be used for a variety of wires.

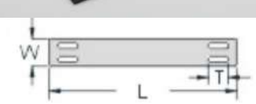
NO.	Specification		QTY(PCS/Roll)	Number Type
	Cross Sectional Area of Copper Conductor(mm^2)	Optimum Applicable Diameter(mm)		
EC-0	0.75	φ2.5	1000 pcs	0~9,A~Z,/,+,±,Blank (Special mark can be customized.)
	1	φ2.8	1000 pcs	
	1.5	φ3.2	1000 pcs	
EC-1	2.5	φ3.8	1000 pcs	
EC-2	4	φ4.8	500 pcs	
EC-3	6	φ5.2	350 pcs	
	8	φ6.8	250 pcs	
	10	φ7.5	180pcs	
	12	φ10	150pcs	
	16	φ11.2	80 pcs	

Flat Cable Marker

Material: Soft PVC(Yellow) which can prevent the erosion of oil and other substances.
Usage: A. Using as normal marker tube sleeve: It is suitable for round wire or flat wire with wire diameter of 3.5mm~7.0mm.
B. It is used together with the sign target to mark large cables.

NO.	Specification		Length of Each Small Particle (mm)	QTY(PCS/Roll)
	Cross Sectional Area of Copper Conductor(mm^2)	Diameter(mm)		
EC-J	2~8	Φ3.5-7	5	500

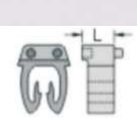
Marker Strip



Material: UL certified PVC/NYLON 66(Black). Fire rating is 94V-2. White color is also available.
Usage: It is used together with the sign target to mark large cables. Firstly, fit the marker strip on the target, and then fix both ends of the target with nylon cable ties.

Type	L	W	T	Max qty of marker tube	Packing (PCS/Bag)
Marker Strip	65	9.5	7	13	100
	90	9.5	7	16	
	100	9.5	7	22	
	130	9.5	7	23	
	135	9.5	11	30	

M Type Color Coded Cable Marker



Material: UL certified POM. Fire rating is 94V-2.
Features: The tube adopts double convex and double concave design, which is not easy to turn over individually during use, so as to maintain the consistency of coding.
Color: International standard color.

NO.	Specification		L(mm)	QTY(PCS/Roll)
	Cross Sectional Area of Copper Conductor(mm^2)	Diameter(mm)		
M-0	1.5	Φ2.0-3.0	3	15 pcs
M-1	2.5	Φ3.0-4.0	3.5	10 pcs
M-2	4	Φ4.0-5.0	3.5	10 pcs
M-3	6	Φ5.0-6.0	3.5	10 pcs

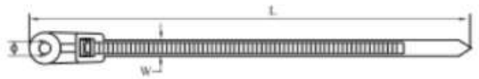
Nylon Cable Ties

Material:Nylon 66,94V-2 certificated by UL.Heat-resisting,erosion control,insulate well and not apt to age.
Operating Temperature:-40℃～+85℃
Color:Natural(or white,standard color),UV black and other colors are available as requested.

Model No.	L		W (MM)
	INCH	MM	
3×60	2 3/8″	60	2.5
3×80	3 3/16″	80	2.5
3×100	4″	100	2.5
3×120	4 3/4″	120	2.5
3×150	6″	150	2.5
3×200	8″	200	2.5
4×100	4″	100	3.6
4×150	6″	150	3.6
4×180	7″	180	3.6
4×200	8″	200	3.6
4×250	10″	250	3.6
4×280	11″	280	3.6
4×300	11 5/8″	300	3.6
4×350	13 3/4″	350	3.6
4×370	14 1/2″	370	3.6
5×120	4 3/4″	120	4.5
5×180	7″	180	4.8
5×200	8″	200	4.8
5×250	10″	250	4.8
5×300	11 5/8″	300	4.8
5×350	13 3/4″	350	4.8
5×380	15″	380	4.8
5×400	15 3/4″	400	4.8
5×450	17 3/4″	450	4.8
5×500	19 11/16″	500	4.8
8×150	6″	150	7.0
8×200	8″	200	7.0
8×250	10″	250	7.0
8×300	11 5/8″	300	7.6
8×350	13 3/4″	350	7.6
8×400	15 3/4″	400	7.6
8×450	17 3/4″	450	7.6
8×500	19 11/16″	500	7.6
9×500	19 11/16″	500	9.0
9×550	12 1/16″	550	9.0
9×600	23″	600	9.0
9×650	25 9/16″	650	9.0
9×700	27 1/2″	700	9.0
9×760	30″	760	9.0
9×900	36″	900	9.0
9×1020	40 1/16″	1020	9.0
9×1200	48″	1200	9.0

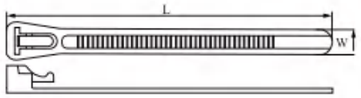
Mountable Head Cable Ties

Model No.	L		W (MM)
	INCH	MM	
3.6×100	4 1/3″	100	3.6
3.6×145	6″	145	3.6
4.3×220	8″	220	4.3
7.6×381	15″	381	7.6

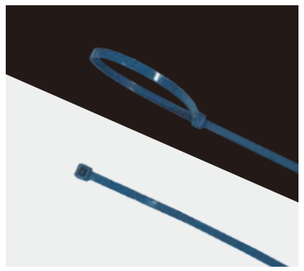


Releasable Cable Ties

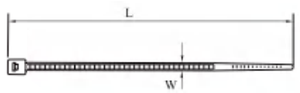
Model No.	L		W (MM)
	INCH	MM	
7.5×150	6″	150	7.5
7.5×200	8″	200	7.5
4.6×200	8″	200	4.6
7.5×250	10″	250	7.5
7.5×300	12″	300	7.5
7.5×370	14 1/4″	370	7.5
7.5×400	15 3/4″	400	7.5
8.5×500	19 11/16″	500	8.5



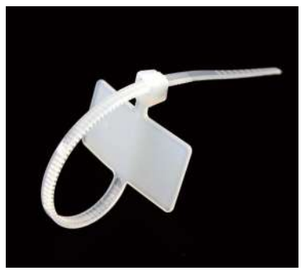
Metal Detectable CableTies



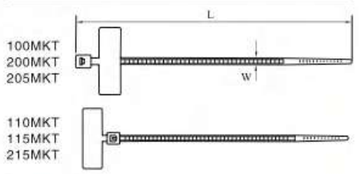
Model No.	L		W (MM)
	INCH	MM	
2.5×100	4″	100	2.5
3.6×150	6″	150	3.6
3.6×200	8″	200	3.6
4.8×200	8″	200	4.8
4.8×250	10″	250	4.8
4.8×300	11 5/8″	300	4.8
4.8×380	15″	380	4.8
7.6×300	11 5/8″	300	7.6
7.6×350	13 3/4″	350	7.6
7.6×400	15 3/4″	400	7.6
7.6×500	19 11/16″	500	7.6



Marker Cable Ties



Model No.	L		W (MM)
	INCH	MM	
2.5×100	4″	100	2.5
2.5×200	8″	200	2.5
3.6×205	8 1/16″	205	3.6



Stainless Steel Cable Tie-Ball Lock Type

Grade:301,304,316

Model No.	Approx.Length mm(inch)	Approx. Width mm(inch)	Max.Bundle Dia. mm(inch)	min.loop Tensile Strength N(lbs)
4.6x150	150(5.9)	4.6(0.181)	37(1.46)	600(135)
4.6x200	200(7.87)		50(1.97)	
4.6x250	250(9.84)		63(2.48)	
4.6x300	300(11.8)		76(2.99)	
4.6x350	350(13.78)		89(3.5)	
4.6x400	400(15.75)		102(4.02)	
4.6x450	450(17.72)		115(4.53)	
4.6x500	500(19.69)		128(5.04)	
4.6x550	550(21.65)		141(5.55)	
4.6x600	600(23.62)		154(6.06)	
7.9x150	150(5.9)	7.9(0.311)	37(1.46)	800(180)
7.9x200	200(7.87)		50(1.97)	
7.9x250	250(9.84)		63(2.48)	
7.9x300	300(11.8)		76(2.99)	
7.9x350	350(13.78)		89(3.5)	
7.9x400	400(15.75)		102(4.02)	
7.9x450	450(17.72)		115(4.53)	
7.9x500	500(19.69)		128(5.04)	
7.9x550	550(21.65)		141(5.55)	
7.9x600	600(23.62)		154(6.06)	
7.9x650	650(25.59)		167(6.57)	
7.9x700	700(27.56)		180(7.09)	
7.9x750	750(29.53)		191(7.52)	
7.9x800	800(31.5)		193(7.59)	

S.S.PVC Coated Cable Tie-Releasable Type

Grade:304 and 316
Operating temperature:-40℃~85℃

Model No.	Approx.Length mm(inch)	Approx. Width mm(inch)	Max.Bundle Dia. mm(inch)	min.loop Tensile Strength N(lbs)
6.3x152	152(6)	10(0.39)	33(1.3)	100(225)
6.3x229	229(9)		46(1.8)	
6.3x305	305(12)		65(2.6)	
6.3x457	457(18)		81(3.2)	
6.3x610	610(24.4)		97(3.8)	
9.6x152	152(6)		113(4.4)	
9.6x229	229(9)		129(5.1)	
9.6x305	305(12)		141(5.6)	
9.6x457	457(18)		161(6.3)	
9.6x610	610(25.4)		176(6.9)	
9.6x762	762(30.5)		192(7.6)	
9.6x914	914(36.5)		208(8.2)	

Multihole Suspension Band

12x0.7x10M
17x0.7x10M
19X0.7X10M

Cable Tie Tool

S009

G338

G600

LQA

S001(25cm/30cm)

Cable Puller-Nylon Solid

Model No.	Length (M)	Diam.(MM)	Model No.	Length (M)	Diam.(MM)
NS3005	5	ϕ3	NS4005	5	ϕ4
NS3010	10	ϕ3	NS4010	10	ϕ4
NS3015	15	ϕ3	NS4015	15	ϕ4
NS3020	20	ϕ3	NS4020	20	ϕ4
NS3025	25	ϕ3	NS4025	25	ϕ4
NS3030	30	ϕ3	NS4030	30	ϕ4

Color Available black yellow red blue

Cable Puller Solid

ϕ3mm\ϕ4.4mm

Length

5m\10m\15m\20m\25m
30m\40m\50m\60m\70m
80m\90m\100m
(Nylon)

ϕ7mm

Length

5m\10m\15m\20m\25m
30m\40m\50m\60m\70m
80m\90m\100m

Cable Puller With filling

ϕ3mm\ϕ4.4mm

Length

5m\10m\15m\20m\25m
30m\40m\50m\60m\70m
80m\90m\100m
(Nylon)

More rod

Single rod

Pulling Spring(Metal)

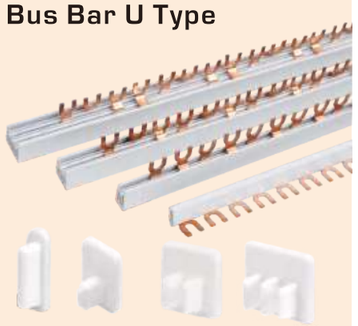
A:(Hook+Hook)

B:(Hook+Ball)

C:(Hook+Bending)

Model No.	Length (M)	Sizes(mm)	Art No	Length (M)	Sizes(mm)
DB M3205	5	3.2x0.5	DB M5005	5	5x0.5
DB M3210	10	3.2x0.5	DB M5010	10	5x0.5
DB M3215	15	3.2x0.5	DB M5015	15	5x0.5
DB M3220	20	3.2x0.5	DB M5020	20	5x0.5
DB M3225	25	3.2x0.5	DB M5025	25	5x0.5
DB M3230	30	3.2x0.5	DB M5030	30	5x0.5

Bus Bar U Type

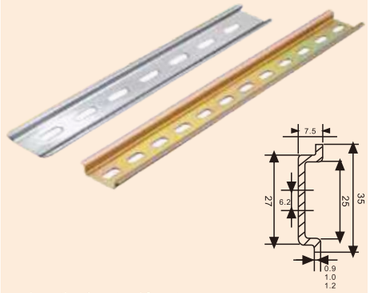


Bus Bar	Poles No	Length		
1P	54X1	1M	1.0X5(30A)	1.4X7(63A)
2P	27X2	1M	1.2X5(40A)	1.4X9(80A)
3P	18X3	1M	1.2X7(50A)	1.7X9(100A)
4P	13X4	1M		

Bus Bar Pin Type

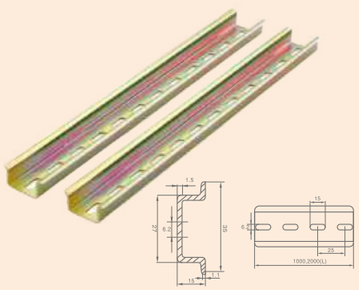
Bus Bar	Poles No	Length		
1P	54X1	1M	1.0X5(30A)	1.4X7(63A)
2P	27X2	1M	1.2X5(40A)	1.4X9(80A)
3P	18X3	1M	1.2X7(50A)	1.7X9(100A)
4P	13X4	1M		

Din rail TH35-7.5



Length : 1 meter / 2 meter
Thickness: 0.8/0.9/1.0/1.2mm

TH35-15

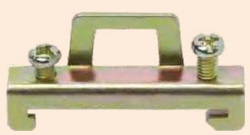


Length : 1 meter / 2 meter
Thickness: 1.5mm

HDW- 7/211

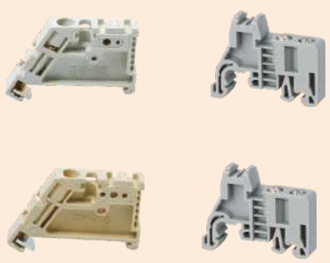
Packing Size/Quantity: 26x23x22cm/1000pcs
Weight Kg:30KG

HDW-201



Packing Size/Quantity: 34x26.5x22cm/2000pcs
Weight Kg:17KG

DIN-RAIL Accessories



C45 plastic fixings UK fixtures

Float Switch

FS-2

Float Switch

FS-1

Remark:cable 2m,3m, 5m,10m available

Bending Spring

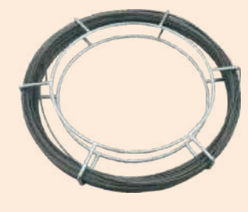
Art.No	Length(cm)	Diam.(mm)	Meas(cm)	Pcs/Ctn	N.W(kg)
BS5516	55	Φ12	58x7x6	20	5.5
BS5520	55	Φ16	58x9x7	20	8
BS5525	55	Φ20	58x11x9	20	11
Bs5532	55	Φ26	58x14x11	20	13

Steel Spiral Wire

Dia.:4mm Copper Plated

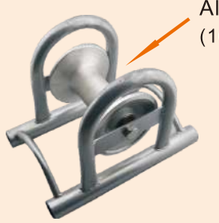
Art.No	Length(M)	Diam.(mm)	Diam.(mm)	Diam.(mm)
DB M3005	5	Φ3	Φ3.8	Φ5.5
DB M3010	10	Φ3	Φ3.8	Φ5.5
DB M3015	15	Φ3	Φ3.8	Φ5.5
DB M3020	20	Φ3	Φ3.8	Φ5.5
DB M3025	25	Φ3	Φ3.8	Φ5.5
DB M3030	30	Φ3	Φ3.8	Φ5.5

Wire-Steel



Art.No	Length(M)	Sizes(mm)	Meas(cm)	Pcs/Ctn	N.W(kg)
DBFM1315	15	1.3X3	41X41X13	20	10
DBFM1330	30	1.3X3	44X22X15	10	10
DBFM1360	60	1.3X3	25X25X17	5	10

Cable Roller



Aluminum
(160x140mm)

A1 LxWxH:330X230X260mm

Metal
(200x110mm)

A2 LxWxH:310X235X240mm

Diam.
100mm
120mm
150mm
180mm

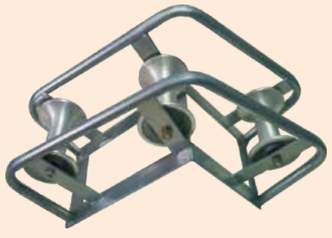
A3

A4

A5

A6

A7



A8

Cable Socks

Diam.	Length
30-40mm	1.1M
40-50mm	1.4M
50-60mm	1.8M
60-80mm	2.0M
80-100mm	2.6M
100-120mm	2.6M

Cable Drum Rack

Rated Load	Applicable Dia.	Applicable Width	Rod Dia.
3 Ton	700-2100mm	<1500mm	ø60mm
5 Ton	700-2400mm	<1700mm	ø76mm
10 Ton	700-3200mm	<1800mm	ø90mm

Bending Machine

20-25mm
20-25-32mm

Pipe Threading

20-25mm
20-25-32mm

Fiberglass Rod

4.5mmx25m	7mmx100m
4.5mmx50m	7mmx150m
4.5mmx80m	7mmx200m
4.5mmx100m	8mmx100m
6mmx50m	8mmx200m
6mmx60m	8mmx300m
6mmx80m	9mmx100m
6mmx100m	9mmx150m
6mmx150m	9mmx200m

Φ10,11,12,13,14,15,16mm Available

Fishing Tape （Metal）

Model No.	Length（M）	Sizes(mm)	Meas（cm）
FTB1330	30	3x1.3	37x32x23
FTB1350	50	3x1.3	37x32x23
FTB1360	60	3x1.3	37x32x23
FTB13100	100	3x1.3	37x32x23

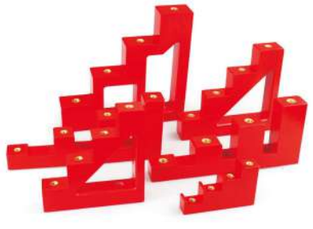
Stainless Steel Band（Grade:201,304,316）

Model No.	Wildth		Thickness (mm)	Package roll
	Inches	mm		
6.4x0.38	1/4	6.4	0.38	30M
9.5x0.38	3/8	9.5	0.38	
10x0.4	3/8	10	0.4	
12.7x0.4	1/2	12.7	0.4	
16x0.4	5/8	16	0.4	
19x0.4	3/4	19	0.4	
12.7x0.76	1/2	13	0.76	
16x0.76	5/8	16	0.76	
19x0.7	3/4	19	0.7	
19x0.76	1/2	19	0.76	

Bus Bar Insulator

SM Series

SM-20 SM-45
SM-25 SM-51
SM-30 SM-60
SM-35 SM-76
SM-40



CT Series

CT2-15 CT4-50
CT2-20 CJ4-30
CT2-25 CJ4-40
CT4-30 CJ4-50
CT4-40

EL Series

EL-60 EL-180
EL-105 EL-210
EL-130 EL-270
EL-155 EL-295
EL-170 EL-409

ZH1802-B

Disposition	Cabinet Size
2pcs Euro socket 3P 16A IP44	260x170x140
1 Flush Mounted Straight Socket 5P 16A IP44	
1 hole M20 at the bottom (only the hole is not equipped with a cable gland)	

ZHW004

Disposition	Cabinet Size
2pcs Flush Mounted Straight Socket 5P 32A IP67	A+A+B+B
2pcs Flush Mounted Straight Socket 3P 16A IP67	

ZHW005

Disposition	Cabinet Size
3pcs Flush Mounted Straight Socket 3P 16A IP44	A+A+B+B
2pcs Flush Mounted Straight Socket 5P 16A IP44	

ZHW006

Disposition	Cabinet Size
1pcs Flush Mounted Straight Socket 3P 16A IP44	A+B
1pcs Flush Mounted Straight Socket 5P 32A IP44	