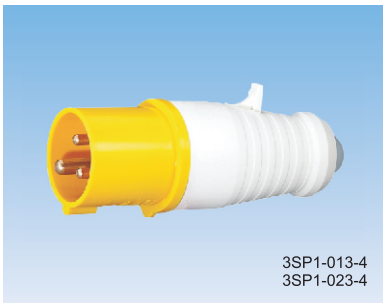
CONTENTS

ELECTRICAL ACCESSORIES

13

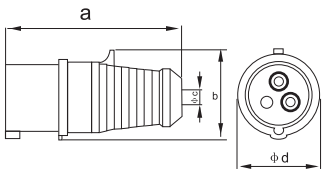
3SP1 PC Plug Socket Coupling 1~4
3SP2 PC Plug Socket Coupling 5~7
Multiple-Outlet Sockets 8~12
3SPG Electric Cable Tangency 13
JXB Terminal Connector 14
EK earthing terminal and
common accessories 15
TB,TC Terminal Connector 16
3SIN Combined Terminal blocks 17
Terminal Block 18~20
Self-Locking Nylon Cable Ties 21
Nail Clip 22
Self Adhensive Tie Mounts(Cable Tie Base) 23
PVC Insulating Tape 23
Spiral Wrapping Bands 23
Wire Connectors 25
Insulating Wiring Duct 26~27
3SA-BB Busbar Connection 28
Metal Cable Clamp 28
3SC-1 Cable Lug 29
GT Cable Connector 29
3SA Type Copper Jointing Clamp 30
3SB Type Red Copper Jointing Clamp 30
JTL、JTT、JTG、T TYPE Clamp and Insulated Cover 30
JBL、JBT、JB-TL Non Conventional Type
Combined Groove Cable Clamp 31
JBC Insulating Clamp 31
Preinsulated Terminal 32~41
Hand Crimping Tools 42
New Generation of Energy Saving Crimping Pliers 43
Hydraulic Crimping Tools(Strap safety set) 43
Tester 44
Electric Bell 45
Buzzers 46

3SP1 PC Plug Socket Coupling

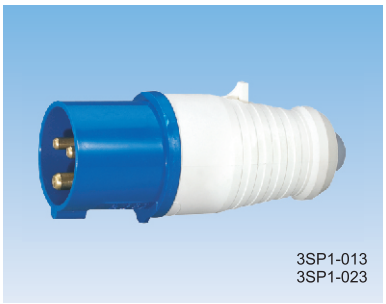


3SP1-013-4
3SP1-023-4

current:16A/32A
voltage:110-130V~2P+E
IP44 splashproof

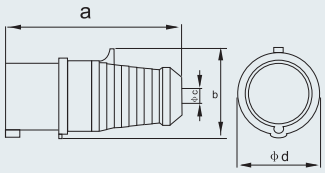


earth contact position		4h	
rated current(A)		16	32
pole		3	
dimension(mm)	a	122	139
	b	59	75
	c	6	8
	d	50	64
cable nominal cross-section area(mm^2)		1-2.5	2.5-6

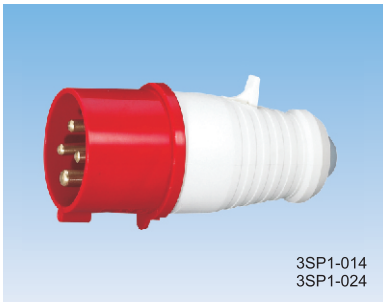


3SP1-013
3SP1-023

current:16A/32A
voltage:220-250V~2P+E
IP44 splashproof

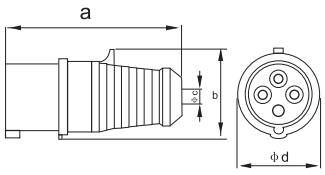


earth contact position		6h	
rated current(A)		16	32
pole		3	
dimension(mm)	a	122	139
	b	59	75
	c	6	8
	d	50	64
cable nominal cross-section area(mm^2)		1-2.5	2.5-6

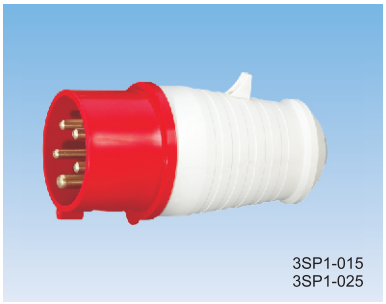


3SP1-014
3SP1-024

current:16A/32A
voltage:380-415V~3P+E
IP44 splashproof

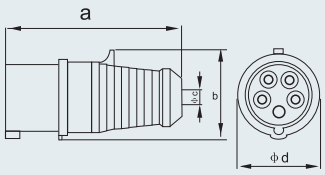


earth contact position		6h	
rated current(A)		16	32
pole		4	
dimension(mm)	a	122	139
	b	65	75
	c	6	8
	d	54	64
cable nominal cross-section area(mm^2)		1-2.5	2.5-6

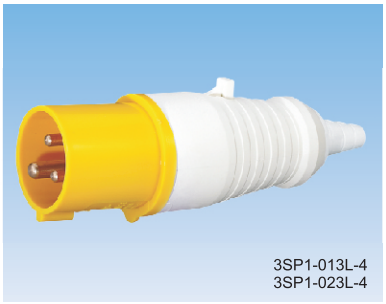


3SP1-015
3SP1-025

current:16A/32A
voltage: $\frac{220\text{-}380V\sim}{240\text{-}415V\sim}$ 3P+N+E
IP44 splashproof

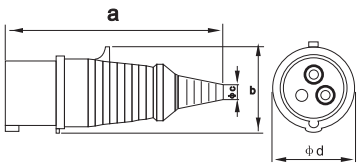


earth contact position		6h	
rated current(A)		16	32
pole		5	
dimension(mm)	a	130	143
	b	72	84
	c	8	8
	d	63	69.5
cable nominal cross-section area(mm^2)		1-2.5	2.5-6



3SP1-013L-4
3SP1-023L-4

current:16A/32A
voltage:110-130V~2P+E
IP44 splashproof

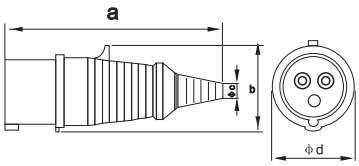


earth contact position		4h	
rated current(A)		16	32
pole		3	
dimension(mm)	a	141	178
	b	59	75
	c	6	8
	d	50	64
cable nominal cross-section area(mm^2)		1-2.5	2.5-6

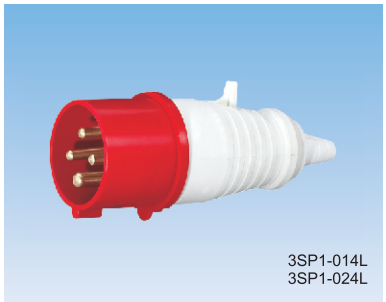
3SP1 PC Plug Socket Coupling

3SP1-013L
3SP1-023L

current:16A/32A
voltage:220-250V~2P+E
IP44 splashproof

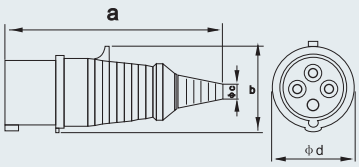


earth contact position		6h	
rated current(A)		16	32
pole		3	
dimension(mm)	a	141	178
	b	59	75
	c	6	8
	d	50	64
cable nominal cross-section area(mm^2)		1-2.5	2.5-6

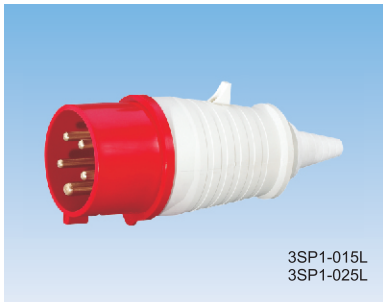


3SP1-014L
3SP1-024L

current:16A/32A
voltage:380-415V~3P+E
IP44 splashproof

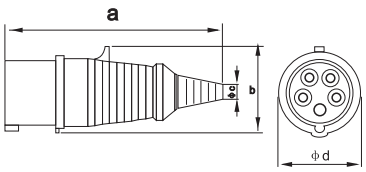


earth contact position		6h	
rated current(A)		16	32
pole		4	
dimension(mm)	a	141	178
	b	65	75
	c	6	8
	d	54	64
cable nominal cross-section area(mm^2)		1-2.5	2.5-6



3SP1-015L
3SP1-025L

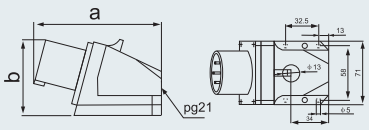
current:16A/32A
voltage: $\frac{220\text{-}380V\sim}{240\text{-}415V\sim}$ 3P+N+E
IP44 splashproof



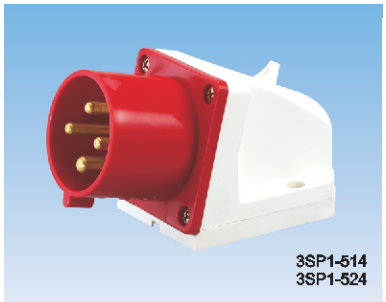
earth contact position		6h	
rated current(A)		16	32
pole		5	
dimension(mm)	a	169	181
	b	72	84
	c	8	8
	d	63	69.5
cable nominal cross-section area(mm^2)		1-2.5	2.5-6

3SP1-513
3SP1-523

current:16A/32A
voltage:220-250V~2P+E
IP44 splashproof

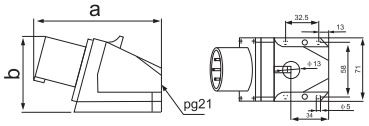


earth contact position		6h	
rated current(A)		16	32
pole		3	
dimension(mm)	a	121	131
	b	76	83
cable nominal cross-section area(mm^2)		1.5-4	2.5-6



3SP1-514
3SP1-524

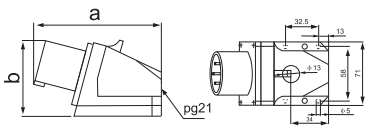
current:16A/32A
voltage:380-415V~3P+E
IP44 splashproof



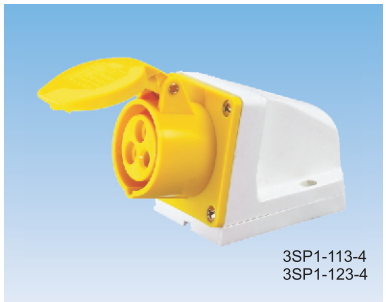
earth contact position		6h	
rated current(A)		16	32
pole		4	
dimension(mm)	a	124	131
	b	76	83
cable nominal cross-section area(mm^2)		1.5-4	2.5-6

3SP1 PC Plug Socket Coupling

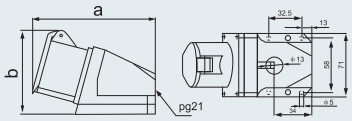
current:16A/32A
voltage: 220-380V~ / 240-415V~ 3P+N+E
IP44 splashproof



earth contact position	6h	
rated current(A)	16	32
pole	5	
dimension(mm) a	126	142
dimension(mm) b	79	88
cable nominal cross-section area(mm^2)	1.5-4	2.5-6

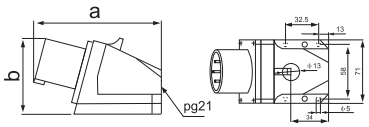


current:16A/32A
voltage:110-130V~2P+E
IP44 splashproof



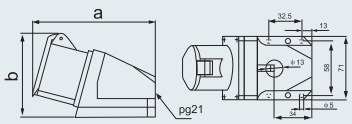
earth contact position	4h	
rated current(A)	16	32
pole	3	
dimension(mm) a	131	149
dimension(mm) b	88	100
cable nominal cross-section area(mm^2)	1.5-4	2.5-10

current:16A/32A
voltage:220-250V~2P+E
IP44 splashproof

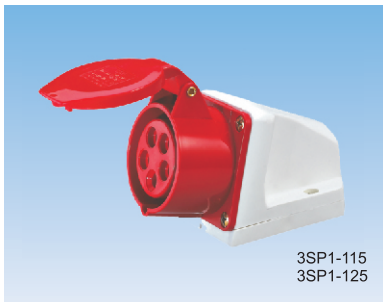


earth contact position	6h	
rated current(A)	16	32
pole	3	
dimension(mm) a	131	149
dimension(mm) b	88	100
cable nominal cross-section area(mm^2)	1.5-4	2.5-10

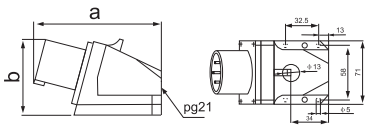
current:16A/32A
voltage:380-415V~3P+E
IP44 splashproof



earth contact position	6h	
rated current(A)	16	32
pole	4	
dimension(mm) a	132	49
dimension(mm) b	91	100
cable nominal cross-section area(mm^2)	1.5-4	2.5-10

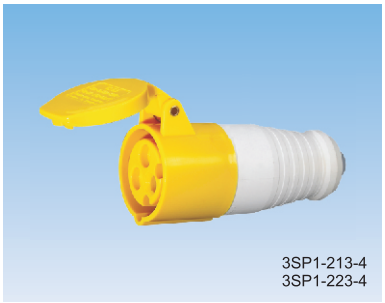


current:16A/32A
voltage: 220-380V~ / 240-415V~ 3P+N+E
IP44 splashproof



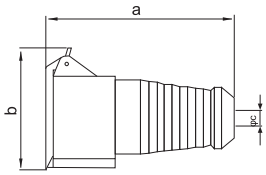
earth contact position	6h	
rated current(A)	16	32
pole	5	
dimension(mm) a	132	151
dimension(mm) b	98	104
cable nominal cross-section area(mm^2)	1.5-4	2.5-10

3SP1 PC Plug Socket Coupling



3SP1-213-4
3SP1-223-4

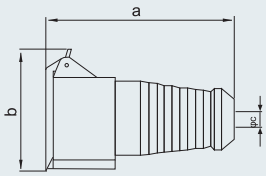
current:16A/32A
voltage:110-130V~2P+E
IP44 splashproof



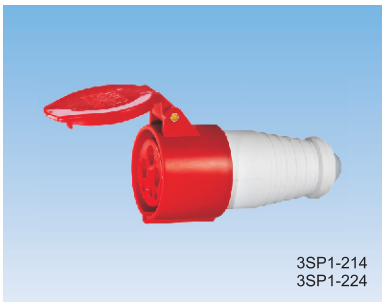
earth contact position		4h	
rated current(A)		16	32
pole		3	
dimension(mm)	a	131	150
	b	70	92
	c	6	8
cable nominal cross-section area(mm^2)		1-2.5	2.5-6

3SP1-213
3SP1-223

current:16A/32A
voltage:220-250V~2P+E
IP44 splashproof

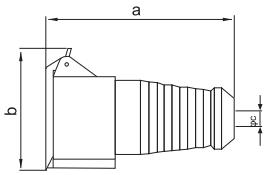


earth contact position		6h	
rated current(A)		16	32
pole		3	
dimension(mm)	a	131	150
	b	70	92
	c	6	8
cable nominal cross-section area(mm^2)		1-2.5	2.5-6



3SP1-214
3SP1-224

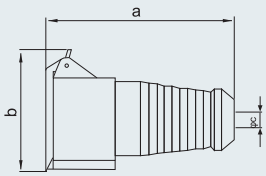
current:16A/32A
voltage:380-415V~3P+E
IP44 splashproof



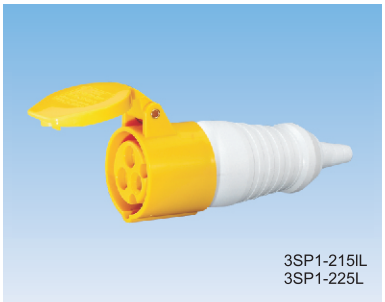
earth contact position		6h	
rated current(A)		16	32
pole		4	
dimension(mm)	a	131	150
	b	78	92
	c	6	8
cable nominal cross-section area(mm^2)		1-2.5	2.5-6

3SP1-215
3SP1-225

current:16A/32A
voltage: $\frac{220\text{-}380V\sim}{240\text{-}415V\sim}$ 3P+N+E
IP44 splashproof

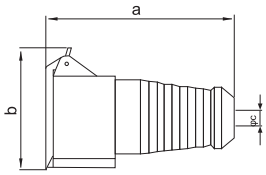


earth contact position		6h	
rated current(A)		16	32
pole		5	
dimension(mm)	a	140	154
	b	92	102
	c	6	8
cable nominal cross-section area(mm^2)		1-2.5	2.5-6



3SP1-215IL
3SP1-225L

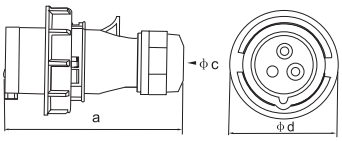
current:16A/32A
voltage:110-130V~2P+E
IP44 splashproof



earth contact position		4h	
rated current(A)		16	32
pole		3	
dimension(mm)	a	150	189
	b	70	92
	c	6	8
cable nominal cross-section area(mm^2)		1-2.5	2.5-6

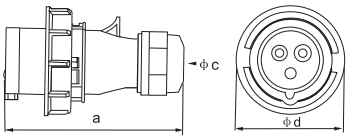
3SP2 PC Plug Socket Coupling

> current:16A
> voltage:110-130V～2P+E
> IP67 watertight



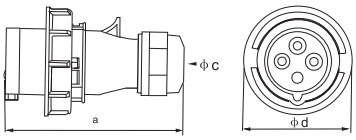
earth contact position		4h
pole		3
dimension(mm)	a	120
	b	71
	c	12
cable nominal cross-section area(mm^2)		1-2.5

> current:16A
> voltage:220-250V～2P+E
> IP67 watertight



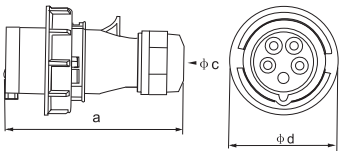
earth contact position		6h
pole		3
dimension(mm)	a	120
	b	71
	c	12
cable nominal cross-section area(mm^2)		1-2.5

> current:16A
> voltage:380-415V～3P+E
> IP67 watertight



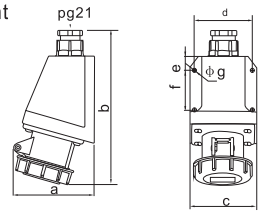
earth contact position		6h
pole		4
dimension(mm)	a	125
	b	79
	c	12
cable nominal cross-section area(mm^2)		1-2.5

> current:16A
> voltage:220-380V～3P+N+E
> 240-415V
> IP67 watertight



earth contact position		6h
pole		5
dimension(mm)	a	133
	b	87
	c	12
cable nominal cross-section area(mm^2)		1-2.5

> current:16A
> voltage:110-130V～2P+E
> IP67 watertight

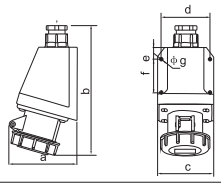


earth contact position		4h
pole		3
dimension(mm)	a	101
	b	150
	c	93.5
	d	80
	e	20
	f	46
	g	5.6
cable nominal cross-section area(mm^2)		1.5-4

3SP2 PC Plug Socket Coupling

3SP2-1131

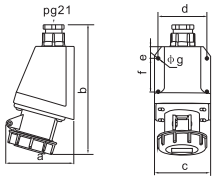
> current:32A
> voltage:220-250V～2P+E
> IP67 watertight



earth contact position		6h
	pole	3
dimension(mm)	a	116
	b	157
	c	93.5
	d	80
	e	20
	f	46
	g	5.5
cable nominal cross-section area(mm^2)		2.5-10

3SP2-1141

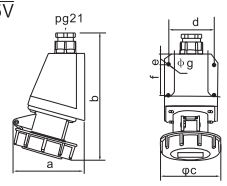
> current:16A
> voltage:380-415V～3P+E
> IP67 watertight



earth contact position		6h
	pole	4
dimension(mm)	a	100
	b	184
	c	81
	d	71
	e	16.5
	f	47.5
	g	5.2
cable nominal cross-section area(mm^2)		1-2.5

3SP2-1151

> current:16A
> voltage:220-380V～3P+N+E
240-415V
> IP67 watertight

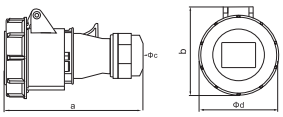


earth contact position		6h
	pole	5
dimension(mm)	a	103.5
	b	186.5
	c	86.5
	d	71
	e	16.5
	f	47.5
	g	5.2
cable nominal cross-section area(mm^2)		1-2.5

3SP2 Socket

3SP2-2131-4

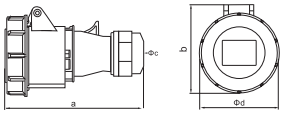
> current:16A
> voltage:110-130V～2P+E
> IP67 watertight



earth contact position		4h
	pole	3
dimension(mm)	a	134
	b	78.5
	c	12
	d	71
cable nominal cross-section area(mm^2)		1-2.5

3SP2-2131

> current:16A
> voltage:220-250V～2P+E
> IP67 watertight

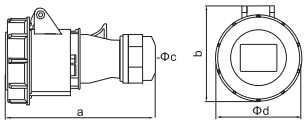


earth contact position		6h
	pole	3
dimension(mm)	a	134
	b	78.5
	c	12
	d	71
cable nominal cross-section area(mm^2)		1-2.5

3SP2 Socket

3SP2-2141

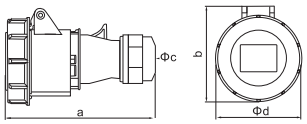
> current:16A
> voltage:380-415V～ 3P+E
> IP67 watertight



earth contact position		6h
pole		4
dimension(mm)	a	138
	b	85
	c	12
	d	79
cable nominal cross-section area(mm^2)		1-2.5

3SP2-2151

> current:16A
> voltage: 220-380V / 240-415V 3P+N+E
240-415V
> IP67 watertight



earth contact position		6h
pole		5
dimension(mm)	a	146
	b	93
	c	12
	d	86.5
cable nominal cross-section area(mm^2)		1-2.5

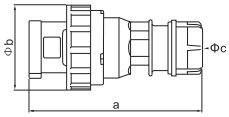
3SP2 Plugs Sockets & Couplers for 63A

3SP2-0331
3SP2-0341
3SP2-0351

> current:63A

3SP2-0331	3SP2-0341	3SP2-0351
220-250V～	380-415V～	220-380V～ / 240-415V～
2P+E	3P+E	3P+N+E

> IP67 watertight



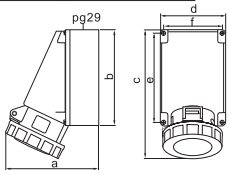
earth contact position		6h
pole		3/4/5
dimension(mm)	a	250
	b	112.5
	c	30
cable nominal cross-section area(mm^2)		6-16

3SP2-1331
3SP2-1341
3SP2-1351

> current:63A

3SP2-1331	3SP2-1341	3SP2-1351
220-250V～	380-415V～	220-380V～ / 240-415V～
2P+E	3P+E	3P+N+E

> IP67 watertight



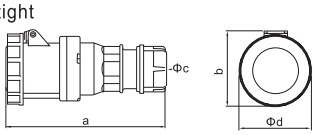
earth contact position		6h
pole		3/4/5
dimension(mm)	a	171
	b	170
	c	230
		118
		158
		106
cable nominal cross-section area(mm^2)		6-25

3SP2-2331
3SP2-2341
3SP2-2351

> current:63A

HTN2331	HTN2341	HTN2351
220-250V～	380-415V～	220-380V～ / 240-415V～
2P+E	3P+E	3P+N+E

> IP67 watertight

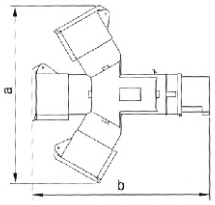


earth contact position		6h
pole		3/4/5
dimension(mm)	a	271
	b	115
	c	30
	d	109
cable nominal cross-section area(mm^2)		6-16

Multiple-outlet sockets

Code	CEE form plug	CEE form socket-outlets		earth contact position
		NO.	Type	
3SP2-1013-4	16A/110-130V-2P+E	3	16A/110-130V-2P+E	4h
3SP2-1013	16A/220-250V-2P+E	3	16A/220-250V-2P+E	6h

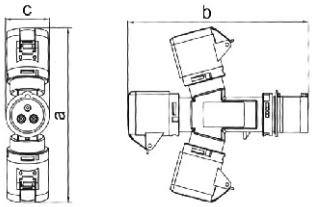
IP44 splashproof



earth contact position	4h/6h
rated current(A)	16
Pole	3
dimension(mm) a b	220 228
cable nominal cross-section area(mm^2)	1-2.5

Code	CEE form plug	CEE form socket-outlets		earth contact position
		NO.	Type	
3SP2-1013-4	16A/110-130V-2P+E	3	16A/110-130V-2P+E	4h
3SP2-1013	16A/220-250V-2P+E	3	16A/220-250V-2P+E	6h

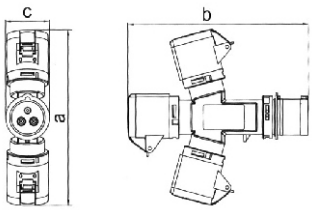
IP44 splashproof



earth contact position	4h/6h
rated current(A)	16
Pole	3
dimension(mm) a b c	213.5 215.5 53.5
cable nominal cross-section area(mm^2)	1-2.5

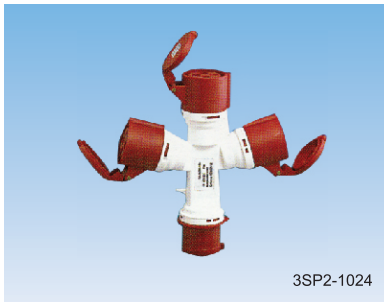
Code	CEE form plug	CEE form socket-outlets		earth contact position
		NO.	Type	
3SP2-1023-4	32A/110-130V-2P+E	3	16A/110-130V-2P+E	4h
3SP2-1023	32A/220-250V-2P+E	3	16A/220-250V-2P+E	6h

IP44 splashproof



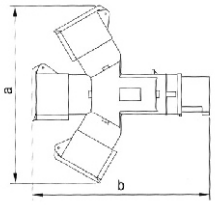
earth contact position	4h/6h
rated current(A)	32
Pole	3
dimension(mm) a b c	268.5 270 72
cable nominal cross-section area(mm^2)	2.5-6

Multiple-outlet Sockets


3SP2-1024

Code	CEE form plug	CEE form socket-outlets NO.	CEE form socket-outlets Type	earth contact position
3SP2-1024	32A/380-415V-3P+E	3	32A/1380-415V-3P+E	6h

IP44 splashproof

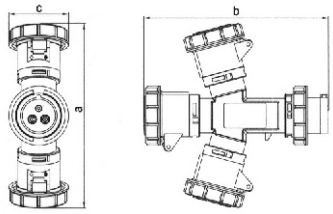


earth contact position		6h
rated current(A)		32
Pole		4
dimension(mm)	a	268.5
	b	270
	c	72
cable nominal cross-section area(mm^2)		2.5-6

3SP2-10131-4
3SP2-10131

Code	CEE form plug	CEE form socket-outlets NO.	CEE form socket-outlets type	earth contact position
3SP2-10131-4	16A/110-130V-2P+E	3	16A/110-130V-2P+E	4h
3SP2-10131	16A/220-250V-2P+E	3	16A/220-250V-2P+E	6h

IP67 watertight

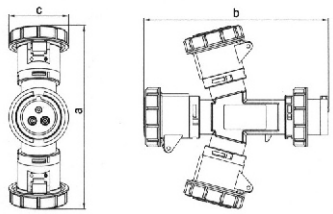


earth contact position		4h/6h
rated current(A)		16
pole		3
dimension(mm)	a	221.5
	b	220
	c	71
cable nominal cross-section area(mm^2)		1-2.5

3SP2-10231-4
3SP2-10231

Code	CEE form plug	CEE form socket-outlets NO.	CEE form socket-outlets type	earth contact position
3SP2-10231-4	32A/110-130V-2P+E	3	32A/220-130V-2P+E	4h
3SP2-10231	32A/220-250V-2P+E	3	32A/220-250V-2P+E	6h

IP67 watertight

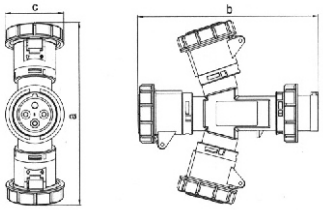


earth contact position		4h/6h
rated current(A)		32
pole		3
dimension(mm)	a	274
	b	272
	c	93.5
cable nominal cross-section area(mm^2)		2.5-6

Multiple-outlet Sockets

Code	CEE form plug	CEE form socket-outlets		earth contact position
		NO.	Type	
3SP2-10241	32A/380-415V-3P+E	3	32A/380-415V-3P+E	6h

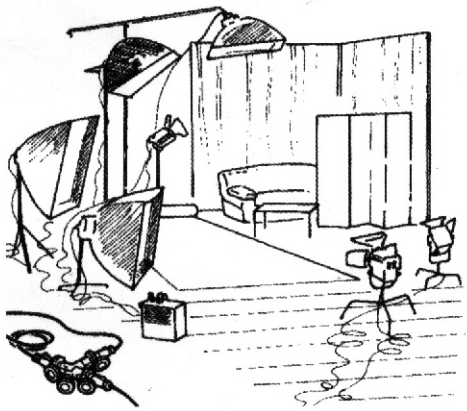
IP67 watertight



earth contact position	6h
rated current(A)	32
Pole	4
dimension(mm) a b c	274 272 93.5
cable nominal cross-section area(mm^2)	2.5-6

Code	Input	Ouput
3SP2-20131	1 CEE form plug 16A/2P+E/230V~IP67 3G2.5sq mm Cable 2m	3 CEE form socket 16A/2P+E/230V~IP67

Example:



Example:

Multiple-outlet sockets

3SP1-213L-3P-W

- Input:
  1 Plug 16A 250V~2P+E British st
- Output:
  1 CEE Socket-outlet 16A 250V~2P+E
- Cable size:
  Length 450mm Cross-section 1.5mm^2
- Cable size can be supplied as requested

3SP1-213L-2P-W

- Input:
  1 Plug 16A 250V~2P+E German st
- Output:
  1 CEE Socket-outlet 16A 250V~2P+E
- Cable size:
  Length 450mm Cross-section 1.5mm^2
- Cable size can be supplied as requested

3SP1-213L-2P-B

- Input:
  1 Plug 16A 250V~2P+E German st
- Output:
  1 CEE Socket-outlet 16A 250V~2P+E
- Cable size:
  Length 450mm Cross-section 1.5mm^2
- Cable size can be supplied as requested

3SP1-013L-3S-W

- Input:
  1 Plug 16A 250V~2P+E
- Output:
  1 Socket-outlet 16A 250V~2P+E British st
- Cable size:
  Length 450mm Cross-section 1.5mm^2
- Cable size can be supplied as requested

Multiple-outlet Sockets

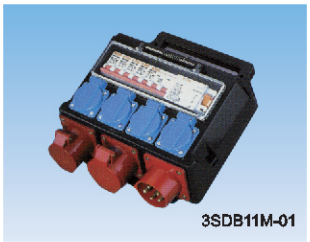
3SDB100401

3SDB100402

3SDB200401

3SDB100501

Type	Input	Protection fuse	Output
3SDB100401	Cable size up to 5×10mm^2	1 RCD 40A 2P 0.03A 230V- 3 MCB 16A 1P 230V-	3 CEE Socket 16A 2P+E 230V-
3SDB100402	Cable size up to 5×10mm^2	1 RCD 40A 4P 0.03A 400V- 2 MCB 16A 1P 230V-	1 CEE Socket 16A 3P+N+E415V- 2 CEE Socket 16A 2P+E 230V-
3SDB200401	Cable size up to 5×10mm^2	1 RCD 40A 2P 0.03A 230V- 3 MCB 32A 1P 230V-	3 CEE Socket 32A 2P+E 230V-
3SDB100501	1 CEE plug 16A 2P+E 230V-3G2.5sq mm cable 2m	1 RCD 40A 2P 0.03A 230V- 3 MCB 16A 1P 230V-	3 CEE Socket 16A 2P+E 230V-


3SDB11M-01

3SDB14M-01

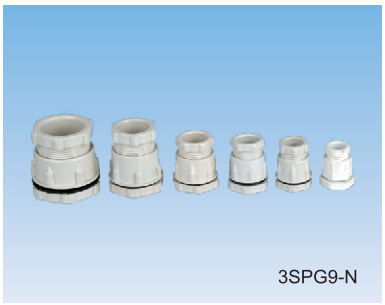
3SDB11M-02

3SDB11M-03

Type	Input	Protection fuse	Output
3SDB11M-01	1 CEE plug 16A 5P 415V-	1 RCD 40A 4P 0.03A 400V- 1 MCB 16A 3P 400V- 4 MCB 16A 1P 230V-	1 CEE 3SP1'Socket 16A 3P+N+E 415V- 1 CEE 3SP1'Socket 16A 3P+E 380V- 4 Socket(DIN 49440) 16A 220V-
3SDB14M-01	1 CEE plug 32A 5P 415V-	1 RCD 40A 4P 0.03A 400V- 1 MCB 32A 3P 400V- 4 MCB 16A 3P 230V- 4 MCB 16A 1P 230V-	1 CEE 3SP2'Socket 32A 3P+N+E 415V- 1 CEE 3SP2'Socket 16A 3P+E 415V- 4 Socket(DIN 49440) 16A 220V-
3SDB11M-02	1 CEE plug 16A 5P 415V-	1 RCD 40A 4P 0.03A 400V- 1 MCB 16A 3P 400V- 4 MCB 16A 1P 230V-	1 CEE 3SP2'Socket 16A 3P+N+E 415V- 1 CEE 3SP2'Socket 16A 3P+E 380V- 4 Socket(DIN 49440) 16A 220V-
3SDB11M-03	1 CEE plug 16A 5P 415V- 5G2.5sq mm cable 2m	2 MCB 16A 3P 400- 5 MCB 16A 1P 230V-	1 CEE3SP2'Socket 16A 3P+N+E 415V- 1 CEE 3SP2'Socket 16A 3P+E 380V- 1 CEE 3SP2'Socket 16A 2P+E 230V- 4 Socket(DIN 49440) 16A 220V-

3SPG Electric Cable Tangency

3SPG9

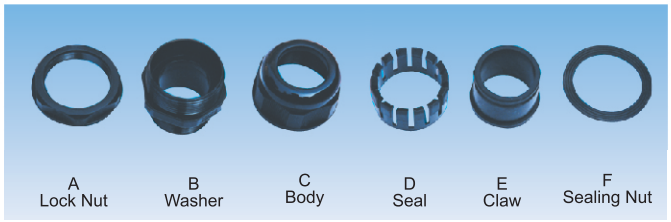

3SPG9-N

Specifications

Type	Diameter(mm)	Screw length(mm)
3SPG7	3-6.5	8
3SPG9	4-8	8
3SPG11	5-10	8
3SPG13.5	6-12	9
3SPG16	10-14	10
3SPG21	13-18	11
3SPG29	18-25	11
3SPG36	22-32	13
3SPG42	30-33	13
3SPG48	34-44	13

3SMG Water-resistant Junction

3SMG50 3SMG40 3SMG32 3SMG25 3SMG20 3SMG16 3SMG12 3SMG08

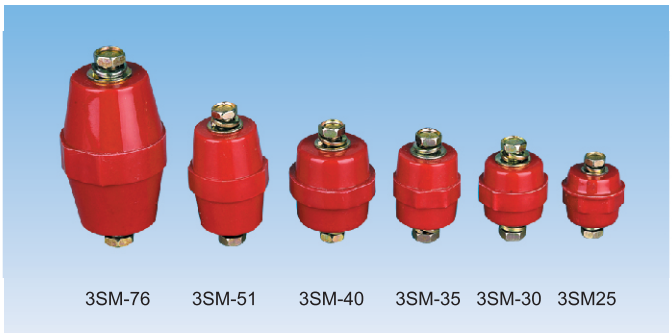

A Lock Nut
B Washer
C Body
D Seal
E Claw
F Sealing Nut

Technical Data

- Material:Parts A,C,E,F are made of UL approved nylon PA66,parts B and D are made of nitrile butadiene rubber(NBR).
- Thread spec:Metric,PG,NPT.
- Thread spec:Metric,PG,NPT.
- Working temperature:-40℃to 100℃in static state, instantaneous heat resistance up to 120℃;-20℃ to 80℃ in dynamic state,instantaneous heat resistance up to 100℃.
- Characteristics:Special design of clamping die and rubber part,large range in clamping cable, ultra-strong stretching resistance,waterproof,dustproof,and high ability to resist salt,acid,alkali,alcohol,grease and general solvent.
- Color:Black,white,grey as well as special colors that can be designed as requested.

Model	Thread size	Cable Range (mm)	Thread O.D. L2 (mm)	Thread Length L1 (mm)	Spanner Size A&E(mm)	Qty/bag
3SMG12	MG12A	3~5.3	12	9	18/19	100
3SMG12	MG12A	4.5~8	12	9	18/19	100
3SMG16	MG16A	4~7	16	15	22/22	100
3SMG16	MG16A	6~10	16	15	22/22	100
3SMG20	MG20A	6~11	20	15	27/27	100
3SMG20	MG20A	9~14	20	15	27/27	100
3SMG25	MG25A	10~16	25	15	33/33	100
3SMG25	MG25A	13~18	25	15	33/33	100
3SMG32	MG32A	15~22	32	15	41/41	20
3SMG32	MG32A	18~25	32	15	41/41	20
3SMG40	MG40A	20~25	40	20	50/50	20
3SMG40	MG40A	24~30	40	20	50/50	20
3SMG50	MG50A	26~32	50	22	60/62	20
3SMG50	MG50A	31~41	50	22	60/62	20
3SMG63	MG63A	40~46	63	25	75/75	20
3SMG63	MG63A	44~51	63	25	75/75	20
3SMG90	MG90A	58~68	90	25	110/110	5
3SMG90	MG90A	66~77	90	25	110/110	5

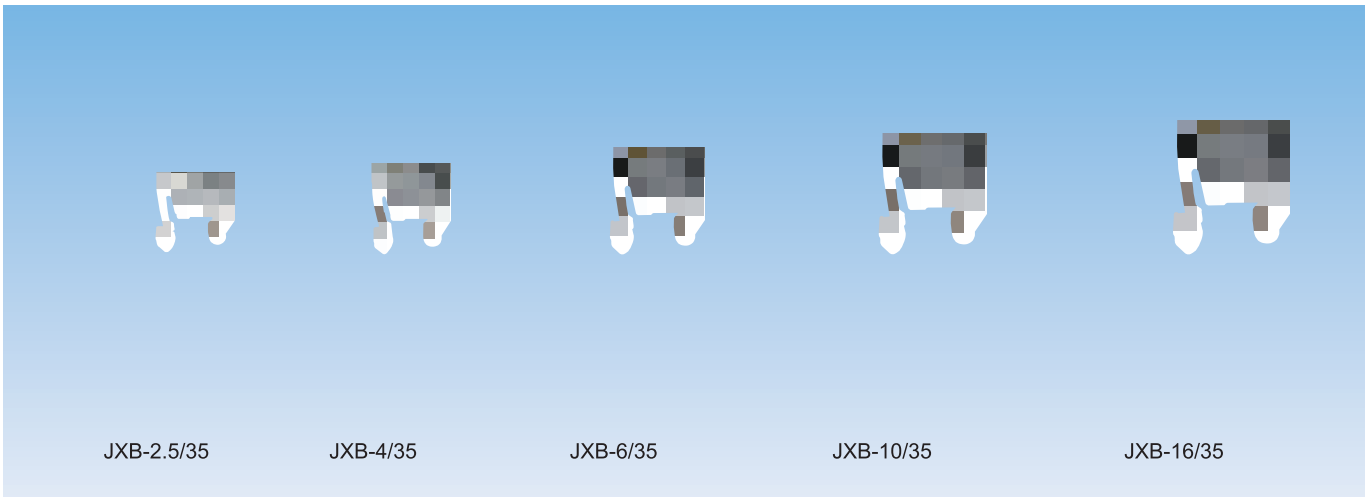
Insulator


3SM-76 3SM-51 3SM-40 3SM-35 3SM-30 3SM25

Specifications

Values	Style					
	3SM-25	3SM-30	3SM-35	3SM-40	3SM-51	3SM-76
Tensile strength（lbs）	500	550	600	650	1000	1500
Torque strength（ft lbs）	6	8	10	10	20	40
Voltage withstand（kv）	6	8	10	12	15	25
Screw（mm）	6	8	8	8	8	10
Weight（g）	28	44	50	86	83	233

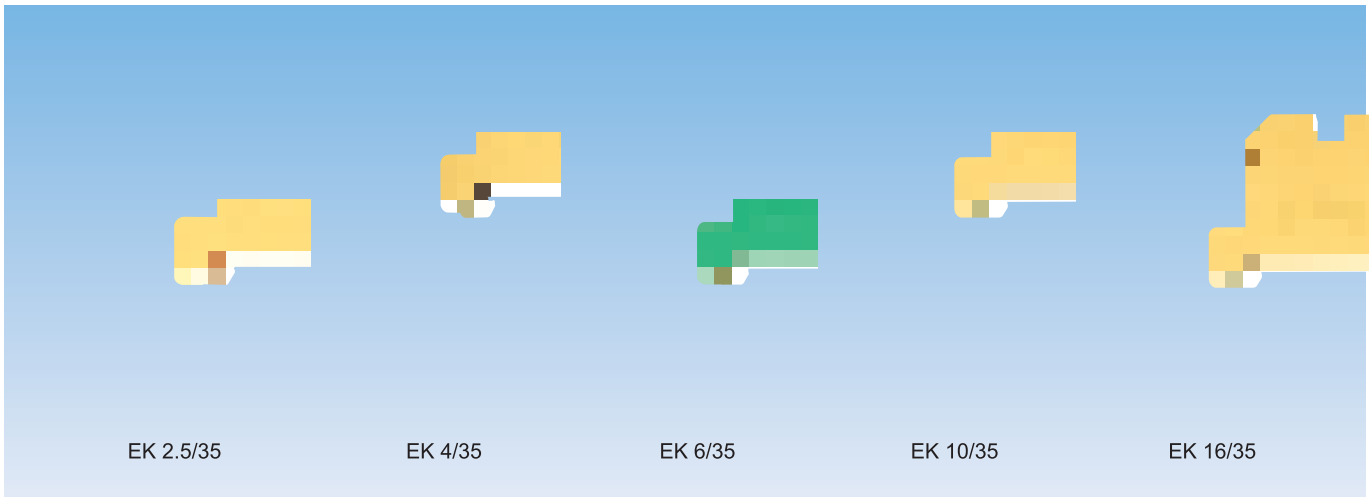
JXB Terminal Connector

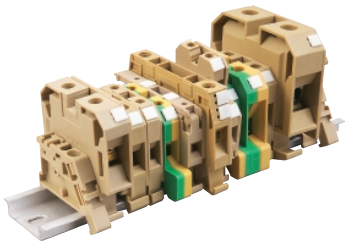


Outline dimension	Width/thickness/highness(mm)	Bolt diameter (mm)	Voltage/Current (V)/(A)	Ated working frequency duralbe voltage (A)	Cross-sectional area (mm^2)
JXB-2.5/35	40/6/38.5	M2.5 (Bolt)	800V/24A	2.5KV	2.5 (mm^2)
JXB-4/35	42/6.5/52	M3 (Bolt)	800V/32A		4 (mm^2)
JXB-6/35	42/8/52	M3.5 (Bolt)	800V/76A		6 (mm^2)
JXB-10/35	42/10/52	M4 (Bolt)	800V/57A		10 (mm^2)
JXB-16/35	42/12/52	M4 (Bolt)	800V/76A		16 (mm^2)

Installs rail			JXB-2.5/35		JXB-4/35		JXB-6/35		JXB-10/35		JXB-16/35	
			Model	Color	Model	Color	Model	Color	Model	Color	Model	Color
The belt general installs the foot, may install the guide rail (Steel system, Aluminum system)			TH35-7.5	Gray	TH35-7.5	Gray	TH35-7.5	Gray	TH35-7.5	Gray	TH35-7.5	Gray
End-cover board			GK3-2.5G	Gray	GK3-4/10G	Gray	GK3-4/10G	Gray	GK3-4/10G	Gray	GK3-16G	Gray
Partition board			LTW	Gray	LTW	Gray	LTW	Gray	LTW	Gray	LTW	Gray
Fixed parts			EW/35 EW1/35	Gray	EW/35 EW1/35	Gray	EW/35 EW1/35	Gray	EW/35 EW1/35	Gray	EW/35 EW1/35	Gray
Mark	Blank		LZB 6	White	LZB 6	White	LZB 6	White	LZB 6	White	LZB 6	White
	Crosswise prints		LZB 6 (Horizontal)		LZB 6 (Horizontal)		LZB 6 (Horizontal)		LZB 6 (Horizontal)		LZB 6 (Horizontal)	
	Vertical prints		LZB 6 (Vertical)		LZB 6 (Vertical)		LZB 6 (Vertical)		LZB 6 (Vertical)		LZB 6 (Vertical)	
Inserts type joint	2 bit		GK3-2.5/2L		GK3-4/2L		GK3-6/2L		GK3-10/2L		GK3-16/2L	
	3 bit		GK3-2.5/3L		GK3-4/3L		GK3-6/3L		GK3-10/3L		GK3-16/3L	
	10bit		GK3-2.5/10L		GK3-4/10L		GK3-6/10L		GK3-10/10L		GK3-16/10L	

EK Earthing terminal and common accessories

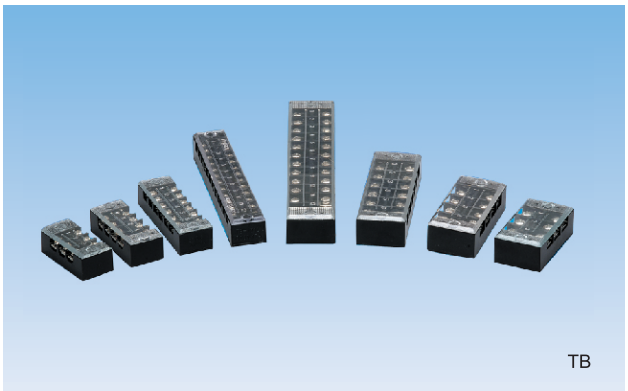


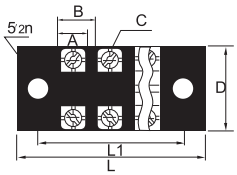


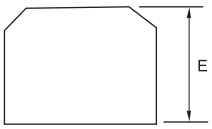
Outline dimension	Width/thickness/highness(mm)	Bolt diameter (mm)	Voltage/Current (V)/(A)	Ated working frequency duralbe voltage (A)	Cross-sectional area (mm^2)
EK 2.5/35	57/6/37	M2.5 (Bolt)			2.5 (mm^2)
EK 4/35	57/8/41	M3 (Bolt)			4 (mm^2)
EK 6/35	57/12/48	M3.5 (Bolt)			6 (mm^2)
EK 10/35	57/10/48	M4 (Bolt)			10 (mm^2)
EK 16/35	57/12/48	M4 (Bolt)			16 (mm^2)

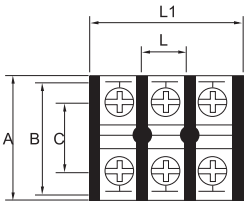
Installs rail			EK 2.5/35		EK 4/35		EK 6/35		EK 10/35		EK 16/35	
			Model	Color	Model	Color	Model	Color	Model	Color	Model	Color
The belt general installs the foot, may install the guide rail (Steel system, Aluminum system)			TH35-7.5	Yellow & green	TH35-7.5	Yellow & green	TH35-7.5	Yellow & green	TH35-7.5	Yellow & green	TH35-7.5	Yellow & green
Fixed parts			EW/35 EW1/35	Beign	EW/35 EW1/35	Beign	EW/35 EW1/35	Beign	EW/35 EW1/35	Beign	EW/35 EW1/35	Beign
Mark	Blank		LZB 6	White	LZB 6	White	LZB 6	White	LZB 6	White	LZB 6	White
	Crosswise prints		LZB 6 (Horizontal)		LZB 6 (Horizontal)		LZB 6 (Horizontal)		LZB 6 (Horizontal)		LZB 6 (Horizontal)	
	Vertical prints		LZB 6 (Vertical)		LZB 6 (Vertical)		LZB 6 (Vertical)		LZB 6 (Vertical)		LZB 6 (Vertical)	

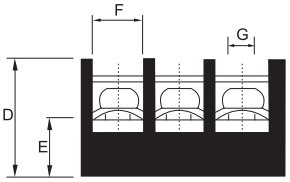
TB、TC Terminal Connector









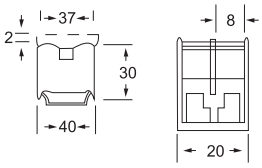


■ Specifications

Type	Current	No. of poles	Dimensions (mm)								
			L	L1	A	B	C	D	E	F	G
TB-1503	15A	3	46	36.5	7.5	9	M3	22	17		
TB-1504		4	55	45.5	7.5	9	M3	22	17		
TB-1506		6	73	63.5	7.5	9	M3	22	17		
TB-1512		12	127	118	7.5	9	M3	22	17		
TB-2503	25A	3	50	40	10.5	12	M4	30	20		
TB-2504		4	62.5	57	10.5	12	M4	30	20		
TB-2506		6	91	81.5	10.5	12	M4	30	20		
TB-2512		12	163	153	10.5	12	M4	30	20		
TB-3503	35A	3	50	40	10.5	12	M4	30	20		
TB-3504		4	62.5	57	10.5	12	M4	30	20		
TB-3506		6	91	81.5	10.5	12	M4	30	20		
TB-3512		12	163	153	10.5	12	M4	30	20		
TB-4503	45A	3	70	60.5	15	17	M5	38	23.5		
TB-4504		4	86	75.5	15	17	M5	38	23.5		
TB-4506		6	120.5	110	15	17	M5	38	23.5		
TB-6003	60A	3	70.5	65.5	15.5	18	M6	38	31		
TB-6004		4	93.5	82.5	15.5	18	M6	38	31		
TB-6006		6	129	118	15.5	18	M6	38	31		
TB-1003	100A	3	86.5	75.5	22	20	M6	43.5	35		
TB-1004		4	108	96	22	20	M6	43.5	35		
TB-1006		6	153	140	22	20	M6	43.5	35		
TC-603	60A	3	28.5	86.5	38	42.7	25.5	31	15	17	M6
TC-604		4	28.5	115	38	42.7	25.5	31	15	17	M6
TC-1003	100A	3	34.5	113.5	46.5	55.2	28	36.3	17.3	22.5	M6
TC-1004		4	34.5	137.5	46.5	55.2	28	36.3	17.3	22.5	M6
TC-1503	150A	3	38.5	115	57.2	67	30.5	40	19.8	25.3	M8
TC-1504		4	38.5	153	57.2	67	30.5	40	19.8	25.3	M8
TC-2003	200A	3	44.5	133	63	72.1	34	44.4	23	28.3	M8
TC-2004		4	44.5	177	63	72.1	34	44.4	23	28.3	M8
TC-3003	300A	3	55	164	78	89.4	47.5	50.6	27	30	M10
TC-3004		4	55	218	78	89.4	47.5	50.6	27	30	M10
TC-4003	400A	3	55	164	78	89.4	47.5	50.6	27	36	M10
TC-4004		4	55	218	78	89.4	47.5	50.6	27	36	M10

Type 3SIN can be fitted on and removed from 35mm wide Din rails quickly and easily.
Insulation Current Capacity: 20A-400A.
Insulation Voltage: 600V
Space slice no need.

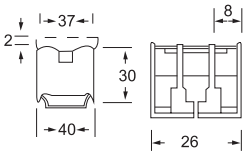
TYPE: 3SIN 12BK-C
Dimensions(mm)



Ratings

Rated insulation voltage	600V
Rated insulation current	20A
Support voltage	2500V, IMIN
Insulation resistance	100M Ω MIN
Applicable wire**	2mm² Max
Number of poles	2Poles

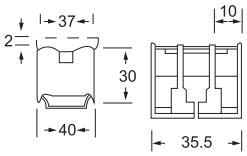
TYPE: 3SIN 13BK-C
Dimensions(mm)



Ratings

Rated insulation voltage	600V
Rated insulation current	20A
Support voltage	2500V, IMIN
Insulation resistance	100M Ω MIN
Applicable wire**	2mm² Max
Number of poles	3Poles

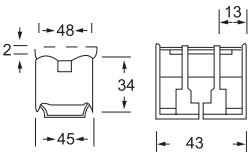
TYPE: 3SIN 20BK-C
Dimensions(mm)



Ratings

Rated insulation voltage	600V
Rated insulation current	30A
Support voltage	2500V, IMIN
Insulation resistance	100M Ω MIN
Applicable wire**	3.5mm² Max
Number of poles	3Poles

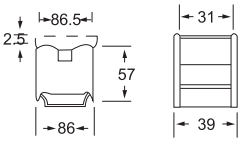
TYPE: 3SIN 30BK-C
Dimensions(mm)



Ratings

Rated insulation voltage	600V
Rated insulation current	50A
Support voltage	2500V, IMIN
Insulation resistance	100M Ω MIN
Applicable wire**	8mm² Max
Number of poles	3Poles

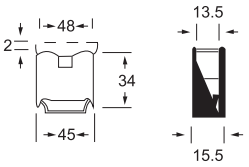
TYPE: 3SIN 100K-C
Dimensions(mm)



Ratings

Rated insulation voltage	600V
Rated insulation current	130A
Support voltage	2500V, IMIN
Insulation resistance	100M Ω MIN
Applicable wire**	38mm² Max
Number of poles	1Poles

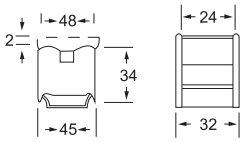
TYPE: 3SIN 411SB-C
Dimensions(mm)



Ratings

Rated insulation voltage	600V
Rated insulation current	60A
Support voltage	2500V, IMIN
Insulation resistance	100M Ω MIN
Applicable wire**	14mm² Max
Number of poles	1Poles

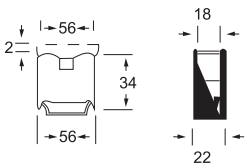
TYPE: 3SIN 200K-C
Dimensions(mm)



Ratings

Rated insulation voltage	600V
Rated insulation current	240A
Support voltage	2500V, IMIN
Insulation resistance	100M Ω MIN
Applicable wire**	100mm² Max
Number of poles	1Poles

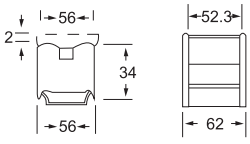
TYPE: 3SIN60BK-C
Dimensions(mm)



Ratings

Rated insulation voltage	600V
Rated insulation current	90A
Support voltage	2500V, IMIN
Insulation resistance	100M Ω MIN
Applicable wire**	22mm² Max
Number of poles	1Poles

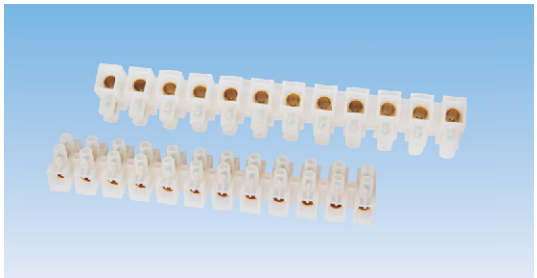
TYPE: 3SIN400K-C
Dimensions(mm)

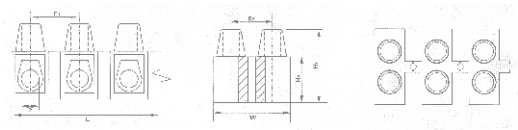


Ratings

Rated insulation voltage	600V
Rated insulation current	370A
Support voltage	2500V, IMIN
Insulation resistance	100M Ω MIN
Applicable wire**	200mm² Max
Number of poles	1Poles

Terminal Block SP001 H Type





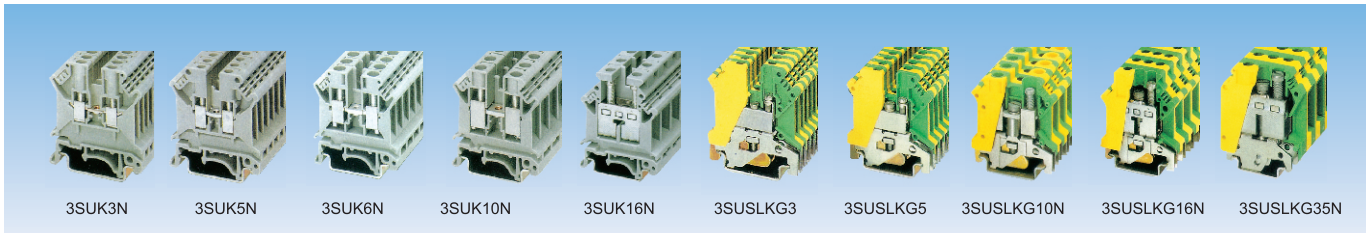
Technical data:

Material:

- PE,polyethylene,good pliability,transparence,extensibility,resist dissolve,radiation.
  Working Temperature:-40℃ to 65℃
- PP, Polypropylene,inflaming retarding,low transparency,low rigidity,good bounce impact force.
  Working Temperature:-20℃to 90℃
- PA,Polyamide 66,94V-2 grade.inflaming retarding,good resist dissolve,good bounce impact force,
  Working Temperature:-30℃to 110℃
- Brass,screw is Iron plated zinc.
- Voltage:250-450V
- Color:Natural color as standard

Item No.	Spec.	L	W	H_1	H_2	ø	E_1	E_2	screw size	material
		mm								
SP001-01	3A 4mm²	92.3	16.8	12.3	7.7	3	7.8	5.7	M2.5×4	PE PP PA
SP001-02	6A 6mm²	115.4	18.8	15.4	8.7	3.2	9.6	6.3	M3×5	PE PP PA
SP001-03	10A 10mm²	129.3	20.7	16	9.5	4.2	11	7.6	M3×6	PE PP PA
SP001-04	15A 12mm²	137.8	22.5	18.6	10.3	4.5	11.7	8.6	M3×7	PE PP PA
SP001-05	20A 14mm²	138	22.5	19	10.7	4.7	12	8.6	M4×6.5	PE PP PA
SP001-06	30A 16mm²	164	22.5	20	11.7	5.6	13.7	9.3	M4×7	PE PP PA
SP001-07	60A 25mm²	186	29.2	25.3	14.8	6.6	15.7	10.8	M4×9	PE PP PA
SP001-08	80A 35mm²	226.8	36.1	29	18	7.8	19.2	13.2	M5×11	PE PP PA
SP001-09	100 40mm²	254.6	45	34.7	22.3	9	20.5	19.2	M6×12	PE PP PA

Terminal Block 3SUK

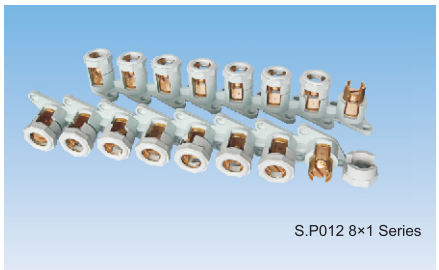


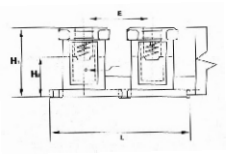
Specifications

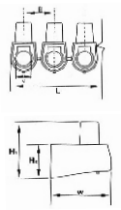
Connector	Hard wire (mm^2)	Soft wire (mm^2)	Rated Current	Rated Voltage	Dimensions (mm)
3SUK2.5B	0.2-4	0.2-2.5	32A	690VAC	6.2X42.5X42
3SUK3N	0.2-4	0.2-2.5	32A	800VAC	6.2X42.5X42
3SUK5N	0.2-6	0.2-4	41A	800VAC	6.2X42.5X47
3SUK6N	0.2-10	0.2-2.5	57A	800VAC	6.2X42.5X47
3SUK10N	0.5-16	0.5-10	76A	800VAC	10.2X42.5X47
3SUK16N	2.5-25	4-16	101A	800VAC	12.2X42.5X54
3SUK35N	0.75-50	0.75-35	150A	1000VAC	15.2X50.0X62
3SUKH50	16-50	25-50	150A	1000VAC	20X70.5X83.5
3SUKH95	25-95	35-95	232A	1000VAC	25X83X97.5
3SUKH150	35-150	50-150	309A	1000VAC	31X100X118.5

Connector	Hard wire (mm^2)	Soft wire (mm^2)	Rated Current	Dimensions (mm)
3SUSLKG2.5	0.2-4	0.2-2.5	32A	6.2X42.5X42
3SUSLKG3	0.2-4	0.2-2.5	32A	5.2X42.5X47
3SUSLKG5	0.2-6	0.2-4	41A	6.2X42.5X47
3SUSLKG6N	0.2-10	0.2-6	57A	8.2X42.5X47
3SUSLKG10N	0.5-16	0.5-10	76A	10.2X42.5X47
3SUSLKG16N	2.5-25	4-16	101A	12.2X42.5X54
3SUSLKG35N	0.75-50	0.75-35	150A	15.2X50.0X62
3SUSLKG50	16-50	25-50	150A	20X70.5X81.5

Terminal Block S.P012 S.P013



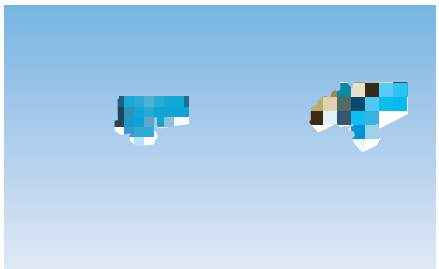




- PA,polyamide 66,94v-2 grade,inflaming retarding,good resist dissolve,good bounce impact force, Working Temperature:-30℃ to110℃
- Brass,screw is brass too,surface plated brass.
- Voltage:250-450V
- Color:grey and blue color standatd

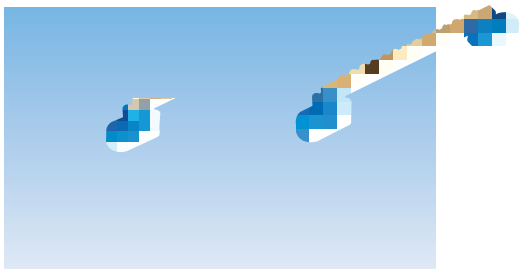
- PA,polycorbonate,good glossniess,inflaming retarding, bounce impact force and thermal stability is great, Working Temperature:-60℃ to135℃
- Brass,screw is Iron plated zinc.
- Voltage:250-450V
- Color:Natural color as standard

Terminal Block GK009-0609



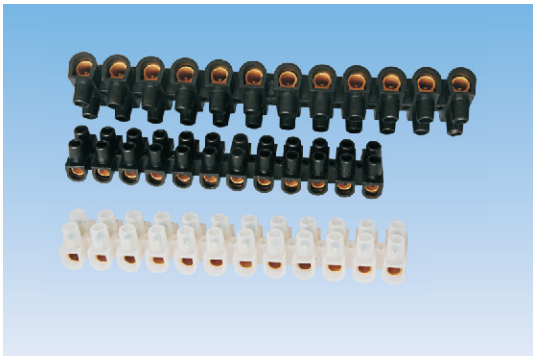
Model	Color	Poles
GK009-0609	Blue/Green	7
		8
		10
		12
		13
		15

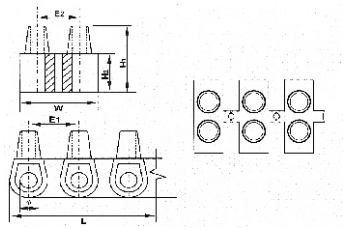
Terminal Block GK004-0812



Model	Color	Poles
GK004-0812	Blue/Green	4
		6
		8
		10
		12
		14
		16

Terminal Block SP003 U(W) Type





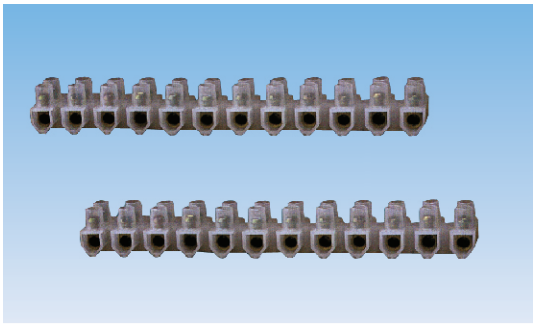
Technical data: Material:

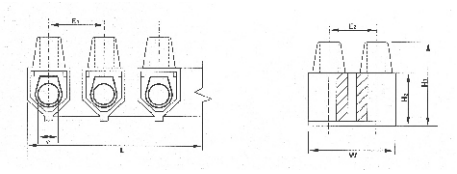
- PE,polyethylene,good pliability,transparence,extensibility,resist disolve,radiation. Working Temperature:-40℃ to 65℃
- PP, Polypropylene,inflaming retarding,low transparency,low rigidity,good bounce impact force. Working Temperature:-20℃ to 90℃
- PA,Polyamide 66,94V-2 grade.inflaming retarding,good resist dissolve,good bounce impact force, Working Temperature:-30℃ to 110℃
- Brass,screw is Iron plated zinc. Voltage:250-450V
- Color:Natural color as standard, black.

Item No.	Spec.	L	W	H_1	H_2	⌀	E_1	E_2	screw size	material
		mm								
SP004-01	3A 4mm²	93.5	13	10.8	6.3	3	8	4.2	M2.5×3.5	PE PP PA
SP004-02	6A 6mm²	115.5	14.1	13.5	7.5	3.2	9.7	4.7	M3×5	PE PP PA
SP004-03	10A 10mm²	128.5	18	14.7	8.5	4.2	11	5.7	M3×6	PE PP PA
SP004-04	15A 12mm²	136.5	19.3	17	9	4.5	11.6	6.6	M3.5×7	PE PP PA
SP004-05	30A 16mm²	164.5	21.8	18.3	10.5	5	14	7.8	M4×7	PE PP PA
SP004-05	60A 16mm²	185.5	25.7	22.4	13	6.6	15.8	8.2	M4×9	PE PP PA
SP004-05	100A 16mm²	230	36.2	28	16	8.8	19.1	13.5	M5×12	PE PP PA

Item No.	Spec.	L	W	H_1	H_2	⌀	E_1	E_2	screw size	material
		mm								
SP003-01	3A 4mm²	91.4	15.6	10.8	6.4	3	7.5	5.8	M2.5×4	PE PP PA
SP003-02	6A 6mm²	112.5	16	12.8	7.5	3.2	9.5	6.2	M3×4.5	PE PP PA
SP003-03	10A 10mm²	128	20.6	15	8.6	4.2	10.8	7.3	M3×6	PE PP PA
SP003-04	15A 12mm²	137.3	22.5	16.6	9	4.5	11.5	8.1	M4×6.5	PE PP PA
SP003-05	20A 14mm²	137.5	22	17.7	9.9	4.7	12	8.4	M4×6.5	PE PP PA
SP003-06	30A 16mm²	164.5	25.3	19	10.7	5.6	19	9.3	M4×7	PE PP PA
SP003-07	60A 25mm²	185.5	29.2	24	13.3	6.6	15.8	13	M5×9	PE PP PA
SP003-08	80A 35mm²	204.5	32.6	27.2	14	7	17.3	14.8	M5×12	PE PP PA
SP003-09	100 40mm²	250	45.6	30.6	18	8.8	21.5	21.6	M6×12	PE PP PA

Terminal Block SP005 F(V) Type

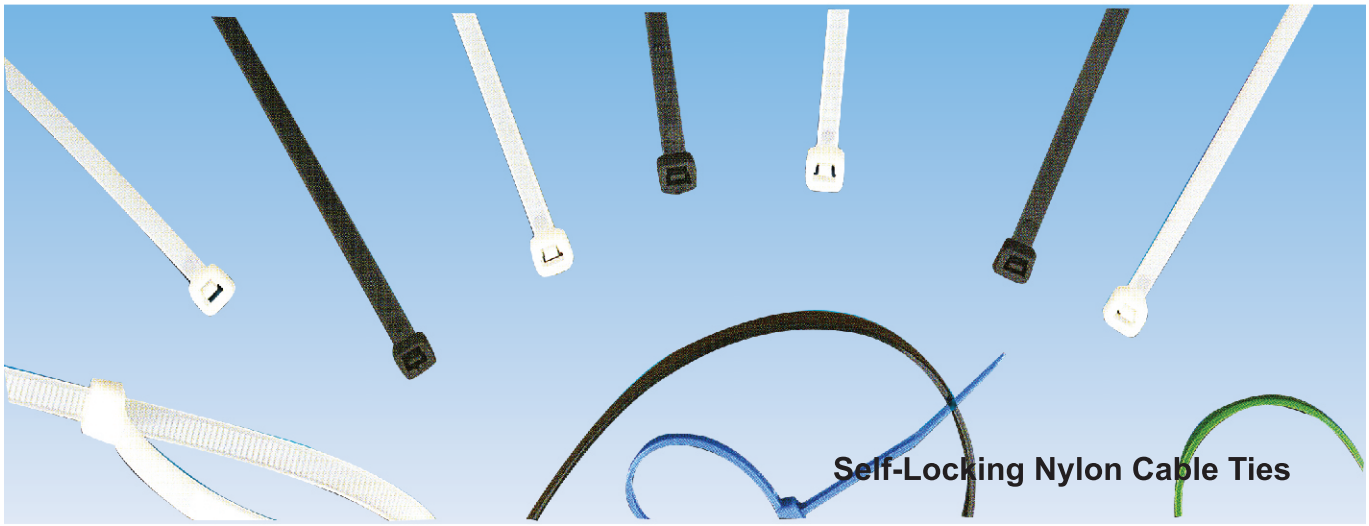




Technical data: Material:

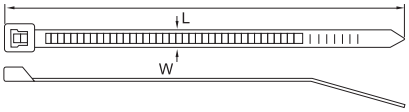
- PE,polyethylene,good pliability,transparence,extensibility,resist dissolve,radiation. Working Temperature:-40℃ to 65℃
- PP, Polypropylene,inflaming retarding,low transparency,low rigidity,good bounce impact force. Working Temperature:-20℃ to 90℃
- PA,Polyamide 66,94V-2 grade.inflaming retarding,good resist dissolve,good bounce impact force, Working Temperature:-30℃ to 110℃
- Brass,screw is Iron plated zinc. Voltage:250-450V
- Color:Natural color as standard, black.

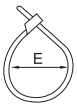
Item No.	Spec.	L	W	H_1	H_2	⌀	E_1	E_2	screw size	material
		mm								
SP005-01	3A 4mm²	93.2	17	13.6	7.7	3	8	5.8	M2.5×4	PE PP PA
SP005-02	6A 6mm²	114.5	18.8	15.3	9	3.2	10	7.6	M3×5	PE PP PA
SP005-03	10A 10mm²	128.8	20.9	16	9.6	4.2	11	8.5	M3×6	PE PP PA
SP005-04	15A 12mm²	136.8	22.6	18.8	10.5	4.5	12	10	M4×6	PE PP PA
SP005-05	30A 16mm²	164.5	25.5	20	12	5.6	15	10.5	M4×7	PE PP PA
SP005-06	60A 25mm²	193	30	26	15.5	6.6	16.3	12.5	M4×7	PE PP PA
SP005-07	80A 35mm²	202	35.7	30	19	7.8	17.3	13.3	M5×12	PE PP PA



■Specifications

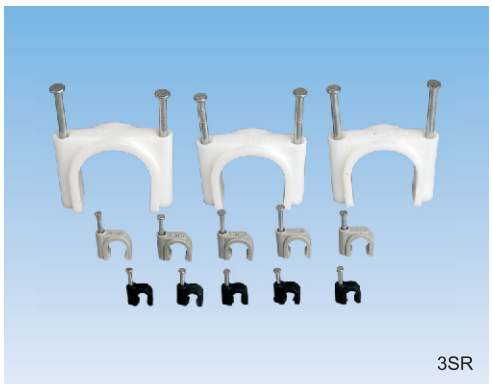
Material: Nylon 66, UL 94V-2 certified.
Heat-resisting, erosion control,
good insulation and enduring.
Operating temperature: -40℃to85℃.
Color: White, black UV black and other
colors are available on request.



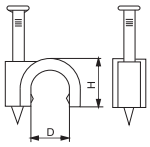


Item.No.	L		W (mm)	Bundle Diameter (mm)	Min.Loop Tensile Strength		Packing
	MM	INCH			KGS	LBS	
3×60	60	2 3/8"	2.5	2-11	18	8	100PCS & 1000PCS
3×80	80	3 3/16"	2.5	2-16	18	8	
3×100	100	4"	2.5	2-22	18	8	
3×120	120	3 3/4"	2.5	2-30	18	8	
3×150	150	6"	2.5	2-35	18	8	
3×160	160	6 1/4"	2.5	2-40	18	8	
3×200	200	8"	2.5	3-50	18	8	
4×140	140	5 1/2"	3.5	3-33	40	18	100PCS & 500PCS
4×150	150	6"	3.5	3-35	40	18	
4×180	180	7"	3.5	3-42	40	18	
4×200	200	8"	3.5	3-50	40	18	100PCS & 250PCS
4×250	250	10"	3.5	3-65	40	18	
4×280	280	11"	3.5	3-70	40	18	
4×300	300	11 5/8"	3.5	3-80	40	18	
4×370	370	14 1/2"	3.5	3-102	40	18	
5×120	120	4 3/4"	4.8	3-24	50	22	100PCS & 500PCS
5×180	180	7"	4.8	3-42	50	22	
5×190	190	7 1/2"	4.8	3-46	50	22	
5×200	200	8"	4.8	3-50	50	22	100PCS & 200PCS
5×250	250	10"	4.8	3-65	50	22	
5×280	280	10"	4.8	3-70	50	22	
5×300	300	11 5/8"	4.8	3-82	50	22	
5×350	350	13 3/4"	4.8	3-90	50	22	100PCS
5×380	380	15"	4.8	3-102	50	22	
5×400	400	15 3/4"	4.8	3-105	50	22	
5×430	430	17"	4.8	3-110	50	22	100PCS & 250PCS
5×450	450	17 3/4"	4.8	3-130	50	22	
8×150	150	6"	7.0	3-33	120	55	
8×180	180	7"	7.0	3-42	120	55	
8×200	200	8"	7.0	3-50	120	55	
8×250	250	10"	7.0	4-63	120	55	
8×300	300	11 5/8"	7.0	4-82	120	55	
8×350	350	13 3/4"	7.9	4-90	120	55	
8×400	400	15 3/4"	7.9	4-105	120	55	
8×450	450	17 3/4"	7.9	4-118	120	55	
8×500	500	19 11/16"	7.9	4-150	120	55	
9×550	550	21 11/16"	9.0	8-160	175	80	
9×650	650	25 9/16"	9.0	8-190	175	80	
9×760	760	30"	9.0	10-225	175	80	
9×920	920	36 1/4"	9.0	10-265	175	80	
9×1020	1020	40 1/6"	9.0	10-295	175	80	
10×450	450	17 3/4"	10.0	10-125	200	91	
10×500	500	19 11/16"	10.0	12-150	200	91	100PCS
10×600	600	23 3/2"	10.0	12-175	200	91	
10×700	700	27 1/2"	10.0	12-205	200	91	
12×650	650	25 9/16"	12.0	14-190	250	114	
12×750	750	29 9/16"	12.0	10-220	250	114	

Nail Clip

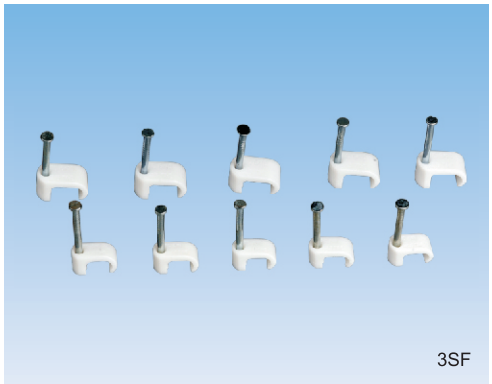


■ Application

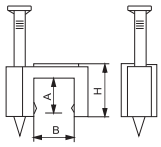


CIRCLE NAIL CLIPS
PE(white, grey), elasticity and shock resisting.
Inserting type,nail attached in clips.
Save time and cost.

Item.No.	H(mm)	D(mm)	PACKING
3SR-3.5MM	4.5	1.7X14	100PCS
3SR-4MM	5.3	1.7X14	
3SR-5MM	6.3	1.7X14	
3SR-6MM	7.4	1.85X16	
3SR-7MM	8.4	1.85X18	
3SR-8MM	9.4	1.95X19	
3SR-9MM	10.4	2.05X22	
3SR-10MM	11.4	2.3X23	
3SR-12MM	13.4	2.35X25	
3SR-14MM	16.4	2.35X30	
3SR-16MM	17.7	2.35X32	
3SR-18MM	19.7	2.6X38	
3SR-20MM	22.2	2.7X40	
3SR-22MM	25.0	2.9X43	
3SR-25MM	27.7	3.2X50	
3SR-30MM	33.1	3.5X55	
3SR-32MM	35.6	3.5X55	
3SR-35MM	36.6	3.5X60	
3SR-40MM	45.2	3.5X65	



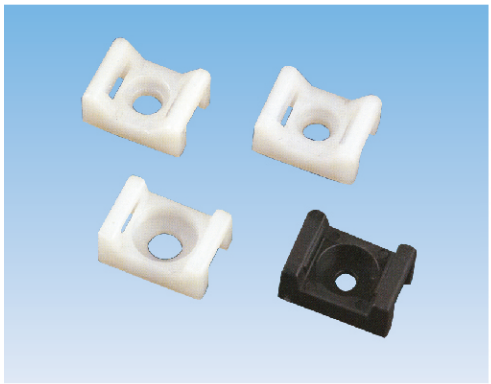
■ Application



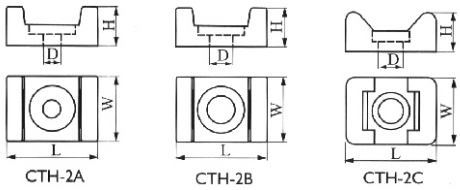
FLAT NAIL CLIPS
PE(white, grey), elasticity and shock resisting.
Inserting type,nail attached in clips.
Save time and cost.

Item.No.	H(mm)	A(mm)	B(mm)	NAIL	PACKING
3SF-4MM	6.0	3.8	4	1.7X14	100PCS
3SF-5MM	6.0	3.8	5	1.7X14	
3SF-6MM	6.5	4.1	6	1.7X16	
3SF-7MM	7.0	4.7	7	1.9X16	
3SF-8MM	7.5	5.0	8	2.1X19	
3SF-9MM	8.2	5.4	9	2.1X20	
3SF-10MM	8.6	5.7	10	2.3X21	
3SF-12MM	9.0	6.1	12	2.3X23	
3SF-14MM	11.0	8.0	14	2.3X25	

Cable Tie Holder



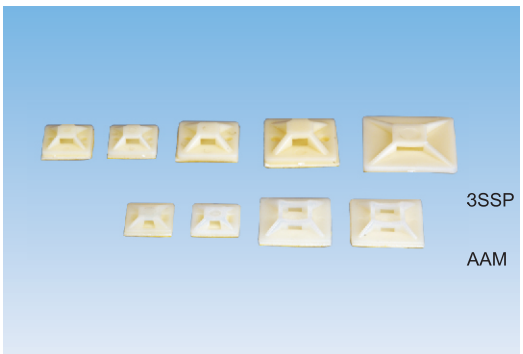
Item.No.	H	L	W	D
CTH-2A	9.5	22	16	4.5
CTH-2B	9.5	22	16	6.8
CTH-2C	9.5	22	16.5	5.8



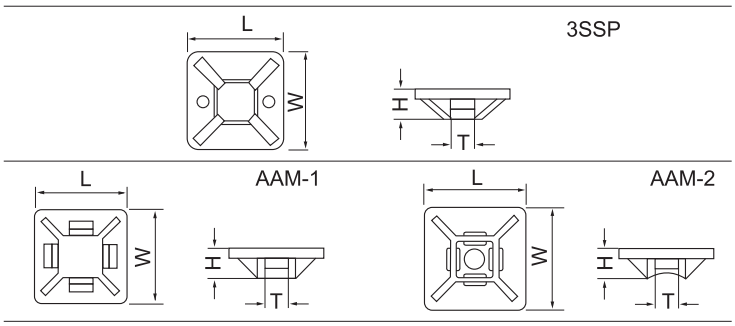
Self Adhensive Tie Mounts (Cable Tie Base)

■ Specification

Material: Nylon 66, UL 94V-2 certified, the back side with double coated foam tape.
Usage: Peel the back paper and stick on the surface. Bundle the wire with cable ties.
Application: For bundling wires etc. Convenient and save time. Use on places where you cannot drill hole.



Item.No.	L×W	H (mm)	T (mm)	Screw Hole(mm)	Packing
3SSP-20	20×20	6.1	5.0	2.9	100 pcs/bag
3SSP-25	25×25	7.5	6.2	3.5	
3SSP-30	30×30	8.7	6.4	4.5	
3SSP-40	40×40	6.4	10.8	/	
AAM-1	19×19	4.6	4.4	/	
AAM-2	28×28	6.4	5.4	5.5	



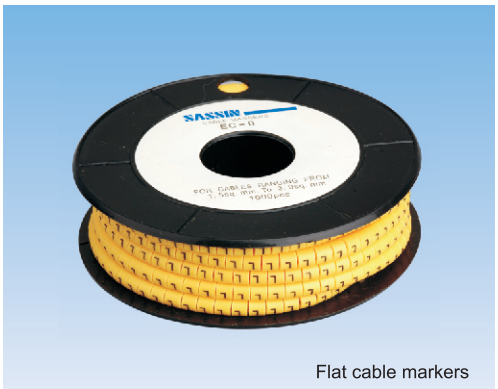
PVC Insulating Tape

■ Application

The electrical tape produced by our company has the properties of good insulation, flame retardant, thermal stability, high dielectric strength and cold resistance. It is suitable for insulating protection of electrical parts and wires.

Size	MainTechnical Parameters
0.13mm×19mm×6yds	Glue adhesion 3.1n/cm, Tensile strength 20n/cm, Destructive extensibility 150%, Adhesion（n/25nm）2.5, Breakdown voltage rate 6500V, Applicable temperature range －10℃～80℃
0.13mm×19mm×8yds	
0.13mm×19mm×10yds	
0.13mm×19mm×20yds	
0.13mm×19mm×10m	
0.13mm×19mm×20m	
0.13mm×19mm×25m	
0.13mm×19mm×30m	
0.18mm×19mm×25m	
0.18mm×19mm×30m	
0.20mm×19mm×25m	
0.20mm×19mm×30m	

Spiral Wrapping Bands

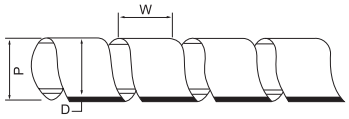


Flat cable markers

■ Specification

Material: made of PE.
Usage: fix one end with safety belt first, then circle the wires clockwise to make them tight.
Application: a protective wrapping for the electric wires and for a neat lock.

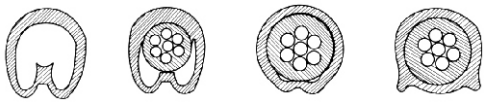
Item.No.	d(mm)	D(mm)	W(mm)	Wrapping Range (mm)	Weight/Roll	Packing
SWB-06	4	6	7.0	4-50	120g	10M-ROLL
SWB-08	6	8	10.8	6-60	170g	
SWB-10	7.5	10	11.4	7.5-60	210g	
SWB-12	9	12	13.9	9-65	300g	
SWB-15	12	15	15.0	12-75	450g	
SWB-19	15	19	18.2	15-100	650g	
SWB-24	20	24	19.6	20-130	1100g	



■ Cable markers

Material: made of PVC, oil and erosion control, heat resisting up to 85℃.
Struction: the inside is hollow, but elastic, The diameter can be changed with the needed wire.

Item.No.	Approx wire		Markers	Packing
	SQ	mm		
EC-0	0.75～1.5	2.0～3.2	0～9 A Z + - / \	1000PCS/ROLL
EC-1	0.75～3.5	3.0～4.2		1000PCS/ROLL
EC-2	3.5～8.0	3.6～7.4		500PCS/ROLL
EC-3	5.2～10.0	5.2～10.0		250PCS/ROLL

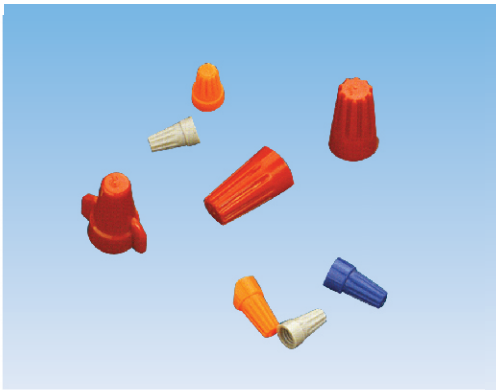


■ Flat cable markers

Material: made of PVC, oil and erosion control.
Feature: used for circle of flat wire size from 3.5mm -7.0mm.

Item.No.	Approx wire		Markers	Packing
	SQ	mm		
EC-J	0.75～1.5	2.0～3.2	0～9 A Z + - / \	500PCS/ROLL

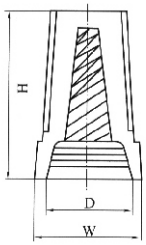
Wire Connectors



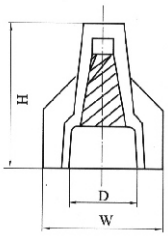
Screw on wire connectors

- Material: UL Nylon spring inside.
- Usage:peel wire coat,insert the wire in,then tighten.

Item.No.	H (mm)	W (mm)	D (mm)	Suitable Wires	Color
CHS-P71	15	8.5	6.5	MIN#20×1+#22×1 MAX#16×2	Grey
CHS-P72	18	10	7.5	MIN#20×3 MAX#16×3	Blue
CHS-P73	20	11.5	9.5	MIN#20×3 MAX#16×3+#18×1	Orange
CHS-P74	23.5	13.5	10.8	MIN#14×1+#18×1 MAX#14×4+#18×1	Yellow
CHS-P75	23.5	15.5	12.7	MIN#14×2 MAX#10×2+#12×2	Red



(P71-P75)



(P1-P2)

Double wings Screw on wire connectors

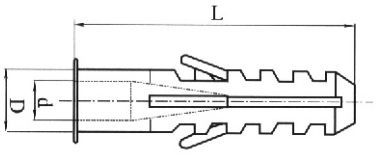
- Material: UL Nylon 66, with spring inside.
- Usage:peel wire coat,insert the wire in,then tighten.

Item.No.	H (mm)	W (mm)	D (mm)	Suitable Wires	Color
CHS-P1	22.0	19.0	12.5	MIN#18×2 MAX#12×3	Yellow
CHS-P2	28.0	22.0	15.0	MIN#14×2 MAX#10×4	Red

Expand Plugs

Expand plugs

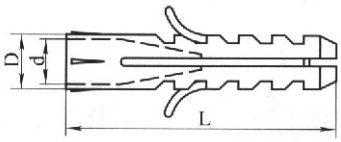
- Material: PE.
- Color:White、Grey.



Item.No.	H (mm)	D (mm)	d (mm)	Screw (mm)
EN-06	29.8	6.0	4.9	ϕ4×32
EN-07	29.8	7.0	5.3	ϕ5×42
EN-08	39.2	8.0	5.3	ϕ5×40
EN-10	44.0	9.9	5.8	ϕ5×45
EN-12	48.3	11.6	6.3	ϕ6×50

RT Expand Plugs

- Material: PE.
- Color:White、Grey.



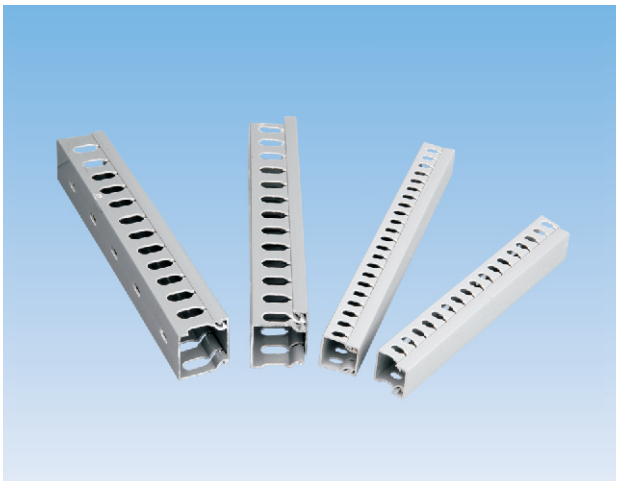
Item.No.	H (mm)	D (mm)	d (mm)	Screw (mm)
RT-07	35.0	7.0	5.7	ϕ4×37
RT-07	40.0	8.0	6.7	ϕ5×42
RT-07	50.0	10.0	8.5	ϕ6×53
RT-07	60.0	12.0	10.4	ϕ7×63

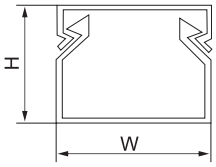
Expand Plugs

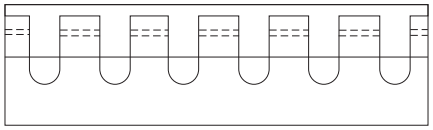
- Material: PE.
- Color:White、Grey.

Item.No.	H (mm)	D (mm)	d (mm)	Screw (mm)
EN-08L	78.0	8.0	6.0	ϕ5.5×85
EN-10L	99.0	10.0	7.5	ϕ7.0×102

Insulating Wiring Duct







Application

Material: made of hard PVC(grey) from south Asia, insulative well and heat-resisting up to 85℃

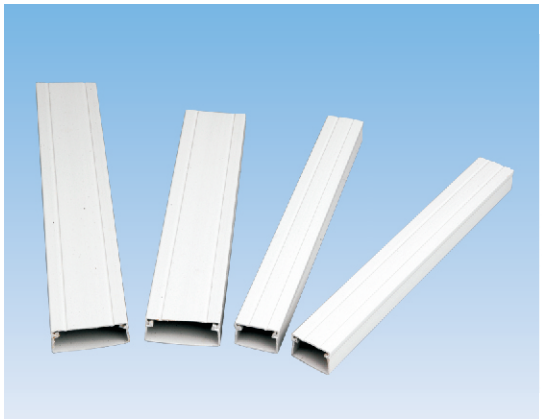
Struction: made up of duct bottom and lid, with two out-holes designed at two sides of the duct bottom.

Item.No.	H X W	Contained Wire(1.5²)	Length
PXC-2015	20X15	5-10PCS	2M/PC
PXC-2020	20X20	10-15PCS	
PXC-2025	20X25	10-20PCS	
PXC-2525	25X25	10-25PCS	
PXC-2545	25X45	25-40PCS	
PXC-3015	30X15	5-15PCS	
PXC-3020	30X20	10-20PCS	
PXC-3025	30X25	15-25PCS	
PXC-3030	30X30	20-30PCS	
PXC-3035	30X35	30-45PCS	
PXC-3040	30X40	35-50PCS	
PXC-3050	30X50	45-60PCS	
PXC-3525	35X25	25-35PCS	
PXC-3535	35X35	40-55PCS	
PXC-4025	40X25	20-40PCS	
PXC-4030	40X30	35-50PCS	
PXC-4040	40X40	45-55PCS	
PXC-4525	45X25	25-40PCS	
PXC-4535	45X35	40-55PCS	
PXC-4545	45X45	60-70PCS	
PXC-5025	50X25	25-45PCS	
PXC-5030	50X30	30-55PCS	
PXC-5035	50X35	50-60PCS	
PXC-5040	50X40	60-70PCS	
PXC-5045	50X45	70-85PCS	
PXC-5050	50X50	90-100PCS	
PXC-5055	50X55	100-110PCS	
PXC-5060	50X60	95-105PCS	
PXC-5080	50X80	180-200PCS	
PXC-50100	50X100	220-250PCS	
PXC-6525	65X25	60-70PCS	
PXC-6545	65X45	100-110PCS	
PXC-6565	65X65	180-200PCS	
PXC-8035	80X35	140-160PCS	
PXC-8045	80X45	160-180PCS	
PXC-8050	80X50	180-200PCS	
PXC-8055	80X55	200-220PCS	
PXC-8080	80X80	240-290PCS	
PXC-80100	80X100	280-350PCS	
PXC-100100	100X100	300-400PCS	

Wiring Duct

Application

Material: made of PVC (white), good insulation and heat resistance up to 85℃
Struction:made up of duct bottom and lid.
Application: used in stage, electric, air conditioning or indoors.
Feature: solid design, especially for anti-dust and anti-mouse.

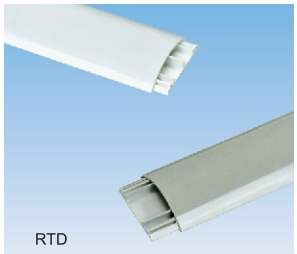


Item.No.	H X W	Contained Wire(1.5^2)	Length
PZC-1015	10X15	3-5PCS	2M/PC
PZC-1020	10X20	3-6PCS	
PZC-1025	10X25	5-10PCS	
PZC-1525	15X25	5-10PCS	
PZC-2030	20X30	10-20PCS	
PZC-2035	20X35	15-25PCS	
PZC-2040	25X40	20-40PCS	
PZC-3050	30X50	30-50PCS	
PZC-3060	30X60	55-65PCS	
PZC-5080	50X80	180-200PCS	
PZC-50100	50X100	200-250PCS	
PZC-80100	80X100	260-350PCS	
PZC-100100	100X100	300-400PCS	

Telephone wiring duct(self-adhesive)

Material: made of PVC(white), good insulation and heat resistance up to 85℃
Feature: spacious design, and the strong adhesive tape in the duct buttom .

Item.No.	W1	W2	H	L
JTD-1	10.40	7.30	8.0	1M backed with high quality double sided tape
JTD-2	14.50	11.80	8.0	
JTD-3	17.50	15.60	11.0	
JTD-4	23.50	19.50	12.2	

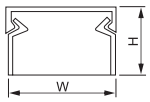

RTD

JTD

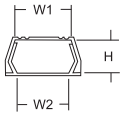
Round type wiring duct

Material: Shock-proof, rigid, self-extinguishing P.V.C.
Service temperature:85℃
Backed with high quality double sided tape for permanent stick. Good for floor wiring to facilitate trolley pass and to avoid tripping.

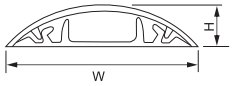
Item.No.	W	H	L	Color
RTD-1	24	8	1M	WHITE GREY GREEN
RTD-2	31.7	8.5		
RTD-3	39.2	11.0		
RTD-4	52	11.3		
RTD-5	63	12.5		
RTD-6	70	13.2		



Wiring duct(sold)

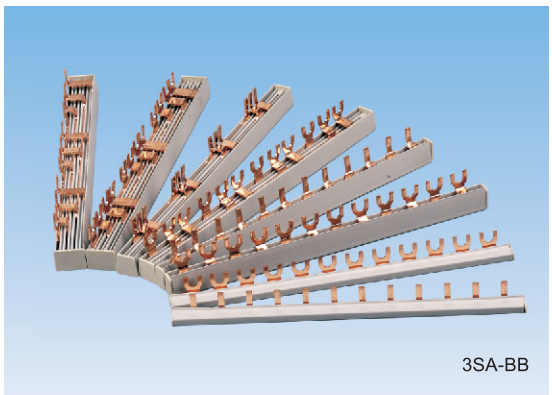


Telephone wiring duct



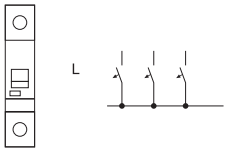
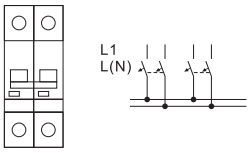
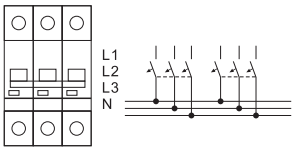
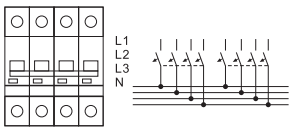
Round type wiring duct

3SA-BB Busbar Connection


3SA-BB

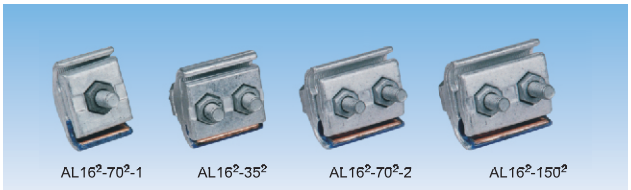
Application

- The bus bars make wiring of electrical item easy, enlarge connection area, decrease temperature rise and increase the electrical reliability of electrical items.
- Material is fire-resistant PVC and copper
- Current rating is up to 63A
- Rated voltage is up to 415V
- Applicable ambient temperature -25℃~+50℃
- Standard length 1m, other length to be made upon request.

Busbar connection	Inserting method	Current ratings (A)	Poles No.	Cross section (mm)	Length (mm)	Category No.
	Pin type	63/1	56×1	20	100	3SA-BB101
	U type	63/1	56×1	20	100	3SA-BB102
	Pin type	63/2	27×2	20	100	3SA-BB201
	U type	63/2	27×2	20	100	3SA-BB202
	Pin type	63/3	18×3	20	100	3SA-BB301
	U type	63/3	18×3	20	100	3SA-BB302
	Pin type	63/4	14×4	20	100	3SA-BB401
	U type	63/4	14×4	20	100	3SA-BB402

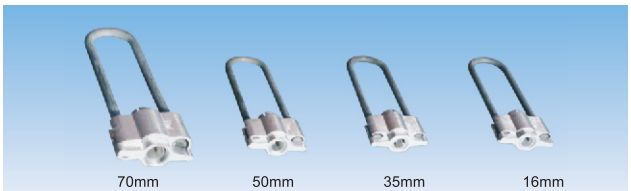
Metal Cable Clamp

Copper - Aluminum cable clamp



Aluminum cable clamp

Aluminum PG clamp



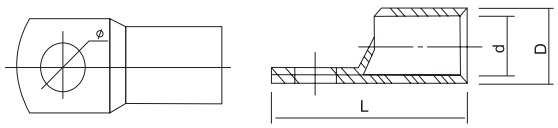
Deaded clamp

3SC-1 Cable Lug

Application

Cable lugs are suitable for the connection of copper conductors(section 1.5-1000mm^2) in power cable with electronic equipment. They are made of higher 99.9 percent pure copper tube T2 and coated with tin. Working temperature is from -55℃ to +150℃.

Dimensions



Specification

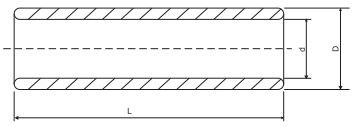
Type	3SC-1.5	3SC-2.5	3SC-4	3SC-6	3SC-10	3SC-16	3SC-25	3SC-35	3SC-50	3SC-70	3SC-95
ϕ	f4,f5	f4,f5,f6	f5,f6	f5,f6,f8	f6,f8	f6,f8,f10	f6,f8,f10,f12	f8,f10,f12	f8,f10,f12	f8,f10,f12	f10,f12
D	3.5	4	4.8	5.5	6.8	7.5	9	10.5	12.5	14.5	17.5
d	1.8	2.5	3.1	3.8	4.8	5.5	7	8.2	9.8	11.5	13.8
L	18	19	21	24	25.5	30.5	34	38	45	50	55.5

Type	3SC-120	3SC-150	3SC-185	3SC-240	3SC-300	3SC-400	3SC-500	3SC-630	3SC-800	3SC-1000
ϕ	f12,f16	f12,f16	f16	f16	f16,f20	f16,f20	f16,f20	f20	f22	f22
D	19.5	20.5	23.5	26	30	34	38	45	50	56
d	15.5	16.5	18.8	21	24	27	30	35	40	44
L	63	71	78	92	102	113	123	135	170	200

GT Cable Connector

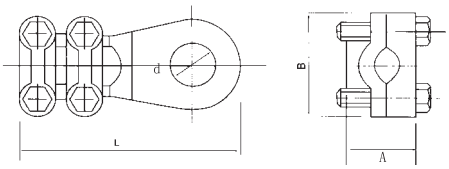
Application

GT series cable connectors are applicable to the connection of the circular wire with power supply cable in distribution equipment. They are made of tin coated 99.9% pure copper tube and coated in.



Type	GT-1.5	GT-2.5	GT-4	GT-5.5	GT-10	GT-16	GT-25	GT-35	GT-50	GT-70	GT-95	GT-120	GT-150	GT-185	GT-240	GT-300	GT-400	GT-500	GT-630	GT-800	GT-1000
D (mm)	3.7	4	4.8	5.5	6.8	7.5	9	10.5	12.5	14.5	17.5	19.5	21	23.5	26.5	30	34	38	45	50	56
d (mm)	1.8	2.5	3.1	3.8	4.8	5.5	7	8.2	9.8	11.5	13.5	15	16.5	18.5	21	24	27	30	35	39	44
L (mm)	20	20	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	100	110	150	170

3SA Type Copper Jointing Clamp

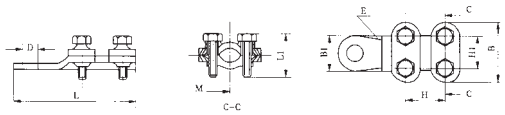


Application

It is suitable for transition connection of the electric appliances of indoors distributing device and various kinds of cables. It adopts copper, The surface is nickel plated.

Type	L	L1	B	B1	H	H1	D	M
3SA16-25	39.5	15	25	16.5	13	13	8.5	5
3SA16-25	45	15	22	18	13	13	8.5	5
3SA25-35	52.5	15	24.5	21.2	13.5	13.5	10.5	5
3SA50-70	61	21	31	23	18.5	18.5	10.5	6
3SA70-95	69	24	35	23.5	20	20	10.5	6
3SA95-120	74	20.5	42	28.5	22.5	22.5	13.5	7
3SA120-150	73.5	30	41	27	24	24	13.5	8
3SA150-185	76	30	42	28	24.5	24.5	13.5	8
3SA185-240	80	32	44	30	25	25	13.5	8

3SB Type Red Copper Jointing Clamp

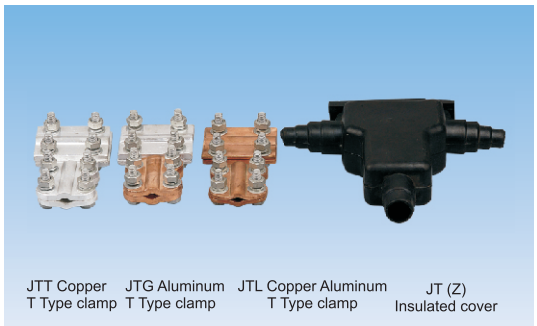


Application

It is suitable for transition connection of electronic apparatus with wire and cable in indoor distribution equipment, made of brass by die cast and coated nickel.

Type	L	A	B	D
3SB16-25	37	10	21	7.5
3SB25-35	48	13	22	11
3SB50-70	60	17	31	11
3SB120-150	70	23	35	15
3SB210-250	90	30	46	17

JTL、JTT、JTG T Type Clamp and Insulated Cover



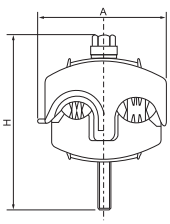
Application

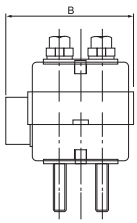
JTL、JTT、JTG Series T type clamp is suitable for 10KV built in stilts insulated cable of branch connection. It is also used for power plant, transformer substation electric equipment and built on stilts of T type connection. Insulated cover and T type clamp form a complete set which function as precaution.

Type	Main Conductor	Branch Conductor
JTL、JTT、JTG-1	35-502	35
JTL、JTT、JTG-2	70-952	70
JTL、JTT、JTG-3	120-1502	120
JTL、JTT、JTG-4	185-2402	180

JBC Insulating Clamp

JBC





Application

JBC series insulating clamp is suitable for low voltage insulated line from main line reducing branch line connection or used for continuing jumping line in two endurance segment.

Applicable to branch connection and succession of 10KV overhead insulated lead

Model	Applicable lead		Main dimensions			Nominal current	Bolt number
	Main line	Branch line	A	B	H		
JBC10-240/240	95～240	95～240	89	85.5	112.5	476	2
JBC10-240/150	95～240	50～150	84	83	112.5	342	2
JBC10-185/50	95～185	16～50	78.5	77.5	112.5	162	2
JBC10-95/70	25～95	16～70	68	82.5	107.5	207	2

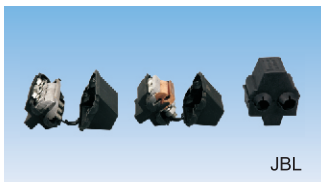
Applied to 10KV, following air insulated lead earth protection temporary prove electricity

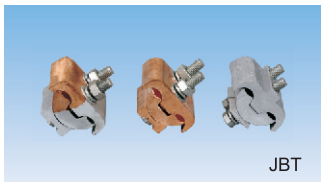
Model	Applicable voltage	Applicable lead	Main dimensions			Nominal current	Bolt number
			A	B	C		
JBCF10-240/150	10	150～240	160	140	112.5	476	2
JBCF-240/150	1	150～240	160	140	112.5	476	2
JBCF10-185/95	10	95～185	152	140	112.5	476	2
JBCF-185/95	1	95～185	152	140	112.5	476	2
JBCF10-95/25	10	25～95	144.5	140	92.5	257	2
JBCF-120/35	1	35～120	144.5	140	92.5	299	2

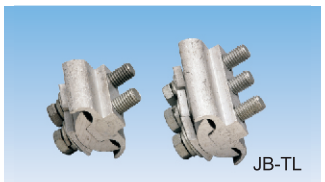
IKV Series products

Type	the section plane of main wire	the section plane of branch	Nominal current	Exterior Dimension	Weight	Representative application
JBC041	6～10	1.5～6	63	26×39×54	50	structural illumination
JBCEP	16～95	1.5～10	63	27×41×62	56	street lamp
JBC2-95	16～95	4～35(50)	138	46×52×87	148	connection of client's wire
JBC2-150	50～150	6～35(50)	138	46×52×87	150	connection of main and main wire
JBC3-95	25～95	25～95	207	46×61×100	172	outdoor troll wire
JBC4-150	50～150	50～150	239	52×61×100	205	underground cable
JBC6*	120～240	25～120	239	52×68×100	310	structural power supply main cable
JBC240	95～240	95～240	424	83×130×130	1058	

JBL、JBT、JB-TL Non Conventional Type Combined Groove Cable Clamp and Insulating Cover


JBL


JBT

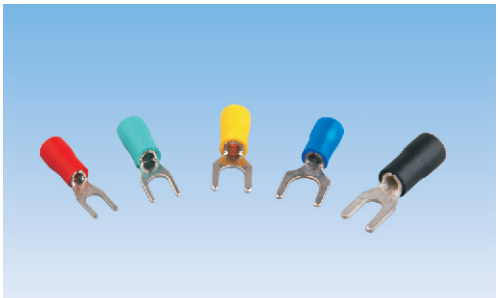

JB-TL

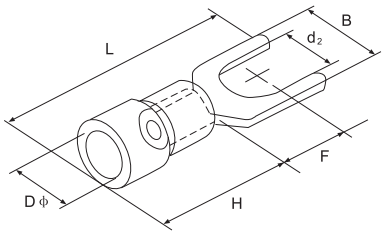
Application

JBL、JBT、JB-TL series non conventional type parallel groove clamp is applicable for the unendurable force splicing and branching of aerial line, it has the function of protection and insulation when it matches insulating sheaths.

Product of name	Type	Applicable lead type(mm^2)
non conventional type aluminum parallel groove clamp	JBL-16-120A	16-120
	JBL-16-120B	
	JBL-50-240A	50-240
	JBL-50-240B	
	JBL-120-300A	120-300
	JBL-120-300B	
non conventional type copper parallel groove clamp	JBT-16-120	16-120
	JBT-50-240	50-240
non conventional type copper aluminum parallel groove clamp	JB-TL-16-120	16-120
	JB-TL-50-240	50-240

Preinsulated Terminal





Size of cable:0.5～1.5mm² (American standard22～16) Max.Current=19A

Item.No.	Dimension							Colour
	America makes bolt number	Bolt diameter d_2	B mm	L mm	F mm	H mm	D Φ mm	
SV 1.25-3.2	#4	3.2mm	5.7	21.8	6.5	10.5	4.3	red
SV1.25-3.7S	#6	3.7mm	5.7	21.8	6.5			
SV1.25-3.7L	#6	3.7mm	6.4	21.8	6.5			
SV1.25-4S	#8	4.3mm	6.4	21.8	6.5			
SV1.25-4M	#8	4.3mm	7.2	21.8	6.5			
SV1.25-4L	#8	4.3mm	8.1	21.8	6.5			
SV1.25-5S	#10	5.3mm	8.1	21.8	6.5			
SV1.25-5L	#10	5.3mm	9.5	21.8	6.5			
SV1.25-6S	1/4	6.5mm	9.5	21.8	6.5			
SV1.25-6L	1/4	6.5mm	11.0	25.8	9.75			
SV1.25-8	1/4	8.5mm	14.5	30.5	12.55			

Size of cable:2.5～4mm² (American standard14～12) Max.Current=37A

Item.No.								Colour
	America makes bolt number	Bolt diameter d_2	B mm	L mm	F mm	H mm	D Φ mm	
SV3.5-4	#8	4.3mm	8.0	25.8	7.7	13.5	6.2	black
SV3.5-5	#10	5.3mm	8.0	25.8	7.7			
SV3.5-6	1/4	6.5mm	12.0	29.0	12.1			

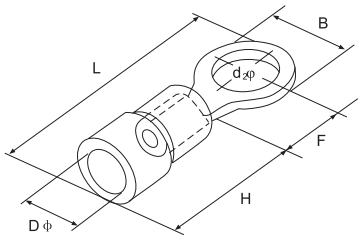
Size of cable:1.5～2.5mm² (American standard16～14)Max.Current=27A

ITEM NO	Dimension							Colour
	America makes bolt number	Bolt diameter d_2	B mm	L mm	F mm	H mm	D Φ mm	
SV 2-3.2	#4	3.2mm	5.7	21.8	6.5	10.5	4.9	blue
SV2-3.7S	#6	3.7mm	5.7	21.8	6.5			
SV2-3.7L	#6	3.7mm	6.0	21.8	6.5			
SV2-4S	#8	4.3mm	6.4	21.8	6.5			
SV2-4M	#8	4.3mm	7.2	21.8	6.5			
SV2-4L	#8	4.3mm	8.1	21.8	6.5			
SV2-5S	#10	5.3mm	8.1	21.8	6.5			
SV2-5L	#10	5.3mm	9.5	21.8	6.5			
SV2-6S	1/4	6.5mm	9.5	21.8	6.5			
SV2-6L	1/4	6.5mm	12.0	27.8	11.0			
SV2-8		8.5mm	14.5	30.5	12.55			

Size of cable:4～6mm² (American standard12～10)Max.Current=48A

Item.No.	Dimension							Colour
	America makes bolt number	Bolt diameter d_2	B mm	L mm	F mm	H mm	D Φ mm	
SV5.5-3.7	#6	3.7mm	8.3	26.2	7.5	13.5	6.7	yellow
SV5.5-4S	#8	4.3mm	8.3	26.2	7.5			
SV5.5-4L	#8	4.3mm	9.0	24.9	7.5			
SV5.5-5	#10	5.3mm	9.0	24.9	7.5			
SV5.5-6S	1/4	6.5mm	9.0	24.9	7.5			
SV5.5-6L	1/4	6.5mm	12.0	32.2	12.0			
SV5.5-8	5/16	8.4mm	14.0	31.0	11.5			

Preinsulated Terminal



■ Size of cable:0.5～1.5mm² (American standard22～16) Max.Current=19A

Item.No.	Dimension							Colour
	America makes bolt number	Bolt diameter d_2	B mm	L mm	F mm	H mm	D φ mm	
RV1.25-3.2	#4	3.2mm	5.7	18.3	4.95			
RV1.25-3.7S	#6	3.7mm	5.7	18.3	4.95			
RV1.25-3.7M	#6	3.7mm	6.6	20.6	6.3			
RV1.25-3.7L	#6	3.7mm	8.0	22.0	7.0			
RV1.25-4S	#8	4.3mm	6.6	21.6	6.3			
RV1.25-4L	#8	4.3mm	8.0	22.0	7.0	10.5	4.3	red
RV1.25-5	#10	5.3mm	8.0	22.0	7.0			
RV1.25-5L	1/4	5.3mm	9.5	23.5	8.0	10.5		
RV1.25-6	5/16	6.5mm	11.6	28.0	11.1			
RV1.25-8	3/8	8.4mm	11.6	28.0	11.1	10.5		
RV1.25-10S		10.5mm	13.6	32.1	13.9			
RV1.25-10L		10.5mm	17.5	34.5	15.2			
RV1.25-12		13.0mm	17.5	34.5	15.2			
RV1.25-16		16.5mm	24.5	44.2	21.75			

■ Size of cable:4～6mm² (American standard12～10) Max.Current=48A

Item.No.	Dimension							Colour
	America makes bolt number	Bolt diameter d_2	B mm	L mm	F mm	H mm	D φ mm	
RV5.5-3.7	#6	3.7mm	7.2	22.4	5.9			
RV5.5-4S	#8	4.3mm	7.2	22.4	5.9			
RV5.5-4L	#8	4.3mm	9.5	26.5	8.3			
RV5.5-5	#10	5.3mm	9.5	26.5	8.3	13.5	6.7	yellow
RV5.5-6	1/4	6.5mm	12.0	32.5	13.0			
RV5.5-8	5/16	8.4mm	15.0	34.7	13.7			
RV5.5-10	3/8	10.5mm	15.0	34.7	13.7			
RV5.5-12	1/2	13.0mm	19.2	39.1	16.0			
RV5.5-6		6.5mm	12	29.5	9.5			

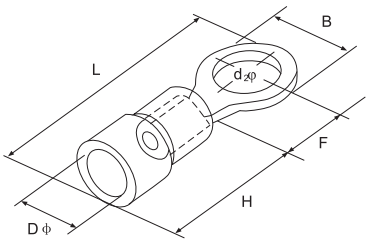
■ Size of cable:1.5～2.5mm² (American standard16～14) Max.Current=27A

Item.No.	Dimension							Colour
	America makes bolt number	Bolt diameter d_2	B mm	L mm	F mm	H mm	D φ mm	
RV2-3.2	#4	3.2mm	6.6	19.5	5.7			
RV2-3.7S	#6	3.7mm	6.6	18.3	4.3			
RV2-3.7M	#6	3.7mm	6.6	21.5	7.0			
RV2-3.7L	#6	3.7mm	8.5	23.0	7.75			
RV2-4S	#8	4.3mm	6.6	22.0	8.5			
RV2-4S	#8	4.3mm	8.5	23.0	7.75			
RV2-4L	#10	5.3mm	8.5	23.0	7.75			
RV2-5S	#10	5.3mm	9.5	23.0	7.25	10.5	4.9	blue
RV2-5L	1/4	6.5mm	12.0	28.1	11.0			
RV2-6	5/16	8.4mm	12.0	28.1	11.0			
RV2-8	3/8	10.5mm	13.6	30.7	13.9			
RV2-10S		10.5mm	17.5	34.5	15.2			
RV2-10L		13.0mm	17.5	34.5	15.2			
RV2-12		4.3mm	6.6	20.5	6.5			
RV2-16		16.5mm	24.5	44.2	21.75			

■ Size of cable:2.5～4mm² (American standard14～12) Max.Current=37A

Item.No.	Dimension							Colour
	America makes bolt number	Bolt diameter d_2	B mm	L mm	F mm	H mm	D φ mm	
RV3.5-4	#8	4.3mm	8.0	25.5	7.7			
RV3.5-5S	#10	5.3mm	8.0	25.5	7.7			
RV3.5-5	#10	5.3mm	12.0	28.9	7.7			
RV3.5-5L	1/4	6.5mm	12.0	28.9	7.7	13.5	6.2	black
RV3.5-6		8.5mm	15.0	33.5	13			
RV3.5-8		10.5mm	15.0	33.5	13			
RV3.5-10		5.3mm	9.5	26.2	8			

Preinsulated Terminal



■ Size of cable:0.5～1.5mm² (American standard22～16) Max.Current=19A

Item.No.	Dimension							colour
	America makes bolt number	Bolt diameter d_2	B mm	L mm	F mm	H mm	D φ mm	
RNYB 8-4	#8	4.3mm	12.0	31.3	9.3	15.5	9.0	red
RNYB 8-5S	#10	5.3mm	8.80	31.3	11.1			
RNYB 8-5M	#10	5.3mm	12.0	31.3	9.3			
RNYB 8-5L	#10	5.3mm	15.0	37.3	13.8			
RNYB 8-6S	1/4	6.5mm	12.0	31.3	9.3			
RNYB 8-6L	1/4	6.5mm	15.0	37.3	13.8			
RNYB 8-8	5/16	8.4mm	15.0	37.3	13.8	15.5		
RNYB 8-10	3/8	10.5mm	15.0	37.3	13.8			
RNYB 8-12		13.0mm	20	40.5	15			

■ Size of cable:16～25mm² (American standard4) Max.Current=115A

Item.No.	Dimension							colour
	America makes bolt number	Bolt diameter d_2	B mm	L mm	F mm	H mm	D φ mm	
RNYB 22-5S	#10	5.3mm	12.2	44.7	14.5	23.5	13.6	yellow
RNYB 22-5L	#10	5.3mm	16.5	44.7	13.5			
RNYB 22-6S	1/4	6.5mm	12.2	44.7	14.5			
RNYB 22-6L	1/4	6.5mm	16.5	44.7	13.5			
RNYB 22-8	5/16	8.4mm	16.5	45.2	13.5			
RNYB 22-10	3/8	10.5mm	16.5	45.2	13.5			
RNYB 22-12	1/2	13.0mm	22.0	54.0	19.5			

■ Size of cable:10～16mm² (American standard6) Max.Current=88A

Item.No.	Dimension							colour
	America makes bolt number	Bolt diameter d_2	B mm	L mm	F mm	H mm	D φ mm	
RNYB 14-4	#8	4.3mm	12.0	37.8	13.3	18.5	11	blue
RNYB 14-5	#10	5.3mm	12.0	37.8	13.3			
RNYB 14-6S	1/4	6.5mm	12.0	37.8	13.3			
RNYB 14-6L	1/4	6.5mm	16.0	40.8	13.3			
RNYB 14-8	3/8	8.4mm	16.0	40.8	14.5			
RNYB 14-10	5/16	10.5mm	16.0	40.8	14.5			
RNYB 14-12	1/2	13.0mm	22	49.0	19.5			

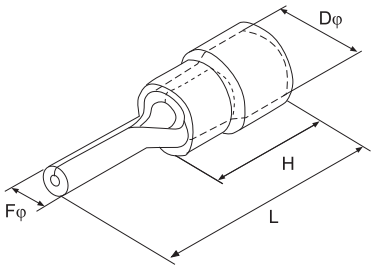
■ Size of cable:35mm² (American standard2) Max.Current=160A

Item.No.	Dimension							colour
	America makes bolt number	Bolt diameter d_2	B mm	L mm	F mm	H mm	D φ mm	
RNYB 38-5	#10	5.3mm	15.3	52.0	18.3	27	16	red
RNYB 38-6	1/4	6.5mm	15.3	52.0	18.3			
RNYB 38-8S	5/16	8.4mm	15.3	52.0	18.3			
RNYB 38-8L	5/16	8.4mm	22.0	55.7	17.7			
RNYB 38-10S	3/8	10.5mm	15.3	52.0	18.3			
RNYB 38-10L	3/8	10.5mm	22.0	55.7	17.7			
RNYB 38-12	1/2	13.0mm	22.0	55.7	17.7			

Preinsulated Terminal

■ Size of cable:0.5～1.5mm² (American standard22～16) Max.Current=19A

Item.No.	Dimention				Colour
	Fφ	L	H	Dφ	
	mm	mm	mm	mm	
PTV 1.25-9	1.9	19.0	10.0	4.3	red
PTV 1.25-10	1.9	20.0			
PTV 1.25-12	1.9	22.0			
PTV 1.25-13	1.9	33.0			
PTV 1.25-17	1.5	27.0			

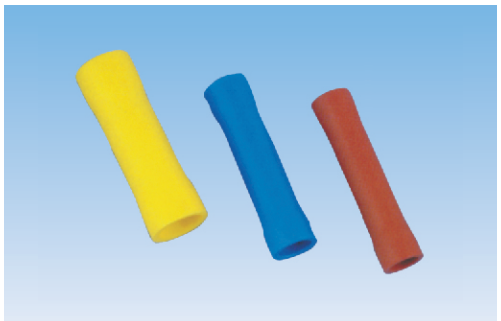


■ Size of cable:1.5～2.5mm² (American standard16～14) Max.Current=27A

Item.No.	Dimention				Colour
	Fφ	L	H	Dφ	
	mm	mm	mm	mm	
PTV 2-9	1.9	19.0	10.0	4.9	blue
PTV 2-10	1.9	20.0			
PTV 2-12	1.9	22.0			
PTV 2-13	1.9	33.0			
PTV 2-17	1.5	27.0			

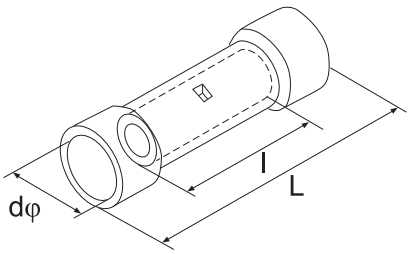
■ Size of cable:4～6mm² (American standard12～10) Max.Current=48A

Item.No.	Dimention				Colour
	Fφ	L	H	Dφ	
	mm	mm	mm	mm	
RTV 5.5-13	2.8	25.5	12.5	6.7	yellow



■ Wire section : 0.5~the biggest current of 35 mm²: Imax=160A

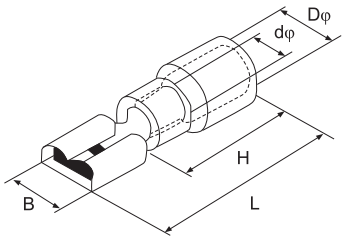
Model	Wire section		Size			Biggest current	The colour of insulation envelope
	A.W.G	mm²	l	dφ	L		
			mm	mm	mm		
BV1.25	22~16	0.5~1.5	15.0	4.4	26.0	19A	Red
BV2	16~14	1.5~2.5	15.0	5.1	26.0	27A	Blue
BV5.5	12~10	4~6	15.0	6.8	26.0	48A	Yellow
BV8	#8	6~10	21.0	8.5	32.0	62A	Red
BV14	#6	10~16	26.0	9.5	42.0	88A	Blue
BV22	#4	16~25	29.0	10.5	50.0	115A	Yellow
BV38	#2	35~50	32.0	14.5	55.0	160A	Red



■ Wire section : 0.5~the biggest current of 6 mm²: Imax=48A

Model	Wire section		Size			Biggest current	The colour of insulation envelope
	A.W.G	mm²	l	dφ	L		
			mm	mm	mm		
PV1.25	22~16	0.5~1.5	8.0	4.4	16.0	19A	Red
PV2	16~14	1.5~2.5	8.0	5.1	16.0	27A	Blue
PV5.5	12~10	4~6	8.5	6.8	20.5	48A	Yellow

Preinsulated Terminal



Size of cable:0.5～1.5mm² (American standard22～16) Max.Current=10A

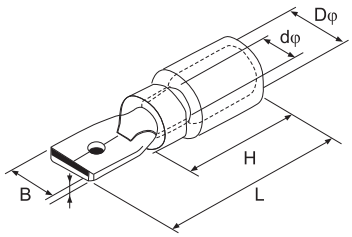
Item.No.	NEMA TAB	Thickness of material	Dimension				
			B	d φ	D φ	L	H
	mm	mm	mm	mm	mm	mm	mm
FDD 1.25-110(5)	0.5 x 2.8	0.3	3.8	1.7	3.8	19.0	10.0
FDD 1.25-110(8)	0.8 x 2.8	0.3	3.8	1.7	3.8	19.0	
FDD 1.25-187(5)	0.5 x 4.75	0.35	5.6	1.7	3.8	19.0	
FDD 1.25-187(8)	0.8 x 4.75	0.35	5.6	1.7	3.8	19.0	
FDD 1.25-250	0.8 x 6.35	0.4	7.4	1.7	3.8	21.0	

Size of cable:1.5～2.5mm² (American standard16～14) Max.Current=15A

Item.No.	NEMA TAB	Thickness of material	Dimension				
			B	d φ	D φ	L	H
	mm	mm	mm	mm	mm	mm	mm
FDD 2-110(5)	0.5 x 2.8	0.3	3.8	2.3	4.3	19.0	10.0
FDD 2-110(8)	0.8 x 2.8	0.3	3.8	2.3	4.3	19.0	
FDD 2-187(5)	0.5 x 4.75	0.35	5.6	2.3	4.3	19.0	
FDD 2-187(8)	0.8 x 4.75	0.35	5.6	2.3	4.3	19.0	
FDD 2-250	0.8 x 6.35	0.4	7.4	2.3	4.3	21.0	

Size of cable:4～6mm² (American standard12～10) Max.Current=24A

Item.No.	NEMA TAB	Thickness of material	Dimension				
			B	d φ	D φ	L	H
	mm	mm	mm	mm	mm	mm	mm
FDD 5.5-250	0.8 x 6.35	0.4	7.4	3.4	5.7	25.0	12.5



Size of cable:0.5～1.5mm² (American standard22～16) Max.Current=10A

Item.No.	NEMA TAB	Thickness of material	Dimension				
			B	d φ	D φ	L	H
	mm	mm	mm	mm	mm	mm	mm
MDD 1.25-110(8)	0.8 x 2.8	0.8	2.8	1.70	3.8	17.7	10.0
MDD 1.25-187(5)	0.5 x 4.75	0.5	4.75	1.70	3.8	20.0	
MDD 1.25-187(8)	0.8 x 4.75	0.4	4.75	1.70	3.8	18.5	
MDD 1.25-250	0.8 x 6.35	0.4	6.35	1.70	3.8	21.0	

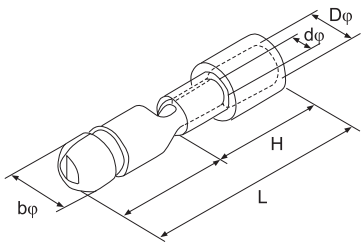
Size of cable:1.5～2.5mm² (American standard16～14) Max.Current=15A

Item.No.	NEMA TAB	Thickness of material	Dimension				
			B	d φ	D φ	L	H
	mm	mm	mm	mm	mm	mm	mm
MDD 2-187(5)	0.5 x 4.75	0.5	4.75	2.3	4.3	20.0	10.0
MDD 2-187(8)	0.8 x 4.75	0.4	4.75	2.3	4.3	18.5	
MDD 2-250	0.8 x 6.35	0.4	6.35	2.3	4.3	21.0	

Size of cable:4～6mm² (American standard12～10) Max.Current=24A

Item.No.	NEMA TAB	Thickness of material	Dimension				
			B	d φ	D φ	L	H
	mm	mm	mm	mm	mm	mm	mm
MDD 5.5-250	0.8 x 6.35	0.4	6.35	3.4	5.7	25.0	12.5

Preinsulated Terminal



Size of cable:0.5～1.5mm² (American standard22～16) Max.Current=10A

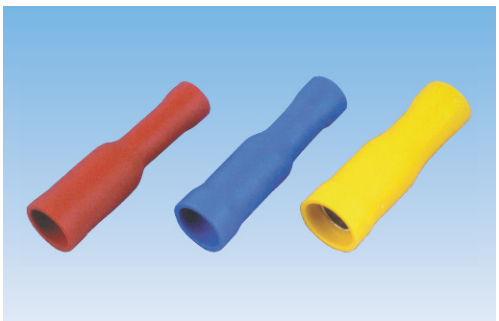
Item.No.	Thickness of material	Dimension						Colour
		b φ	F	D φ	d φ	H	L	
	mm	mm	mm	mm	mm	mm	mm	
MPD1.25-156	0.4	4.0	11.0	3.8	1.7	10.0	21.0	red

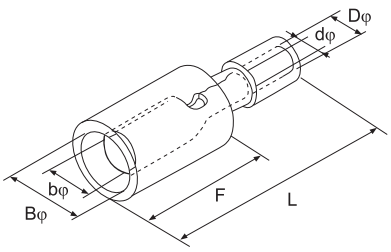
Size of cable:1.5～2.5mm² (American standard16～14) Max.Current=15A

Item.No.	Thickness of material	Dimension						Colour
		b φ	F	D φ	d φ	H	L	
	mm	mm	mm	mm	mm	mm	mm	
MPD 2-156	0.4	4.0	11.0	4.3	2.3	10.0	21.0	blue
MPD 2-195	0.4	5.0	11.0	4.3	2.3	10.0	21.0	

Size of cable:4～6mm² (American standard12～10) Max.Current=24A

Item.No.	Thickness of material	Dimension						Colour
		b φ	F	D φ	d φ	H	L	
	mm	mm	mm	mm	mm	mm	mm	
MPD5.5-156	0.4	4.0	11.0	5.7	3.4	12.5	23.5	yellow
MPD5.5-195	0.4	5.0	11.0	5.7	3.4	12.5	25.0	





Size of cable:0.5～1.5mm² (American standard22～16) Max.Current=10A

Item.No.	Thickness of material	Dimension						Colour
		b φ	B φ	D φ	d φ	F	L	
	mm	mm	mm	mm	mm	mm	mm	
FPD1.25-156	0.4	4.0	6.3	3.8	1.7	13.0	24.5	red

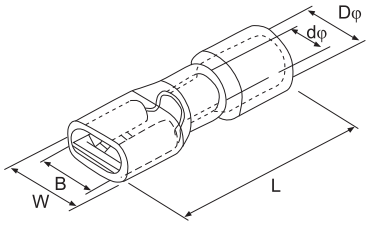
Size of cable:1.5～2.5mm² (American standard16～14) Max.Current=15A

Item.No.	Thickness of material	Dimension						Colour
		b φ	B φ	D φ	d φ	F	L	
	mm	mm	mm	mm	mm	mm	mm	
FRD 2-156	0.4	4.0	6.3	4.3	2.3	14.0	24.5	blue
FRD 2-195	0.4	5.0	7.0	4.3	2.3	14.0	24.5	

Size of cable:4～6mm² (American standard12～10) Max.Current=24A

Item.No.	Thickness of material	Dimension						Colour
		b φ	Bφ	D φ	d φ	F	L	
	mm	mm	mm	mm	mm	mm	mm	
FRD5.5-156	0.4	4.0	7.0	5.7	3.4	14.0	27.0	yellow
FRD5.5-195	0.4	5.0	7.0	5.7	3.4	14.0	29.5	

Preinsulated Terminal



■ Size of cable:0.5～1.5mm² (American standard22～16) Max.Current=10A

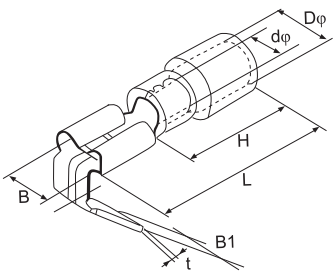
Item.No.	NEMA TAB	Dimension				
		W	B	Dφ	dφ	L
	mm	mm	mm	mm	mm	mm
FDFD1.25-187(5)	0.5 x 4.75	7.6	5.6	3.8	1.7	20.0
FDFD1.25-187(8)	0.8 x 4.75	7.6	5.6	3.8	1.7	20.0
FDFD1.25-250	0.8 x 6.35	9.4	7.4	3.8	1.7	21.5

■ Size of cable:1.5～2.5mm² (American standard16～14) Max.Current=15A

Item.No.	NEMA TAB	Dimension				
		W	B	Dφ	dφ	L
	mm	mm	mm	mm	mm	mm
FDFD2-187(5)	0.5 x 4.75	7.6	5.6	4.3	2.3	20.0
FDFD2-187(8)	0.8 x 4.75	7.6	5.6	4.3	2.3	20.0
FDFD2-250	0.8 x 6.35	9.4	7.4	4.3	2.3	21.5

■ Size of cable:4～6mm² (American standard12～10) Max.Current=24A

Item.No.	NEMA TAB	Dimension				
		W	B	Dφ	dφ	L
	mm	mm	mm	mm	mm	mm
FDFD5.5-250	0.8 x 6.35	9.4	7.4	5.7	3.4	25.5



■ Size of cable:0.5～1.5mm² (American standard22～16) Max.Current=10A

Item.No.	NEMA TAB	Dimension					
	t	B	B1	H	Dφ	dφ	L
	mm	mm	mm	mm	mm	mm	mm
PBDD1.25-250	0.8 x 6.35	7.4	6.3	10.0	3.8	1.7	21.5

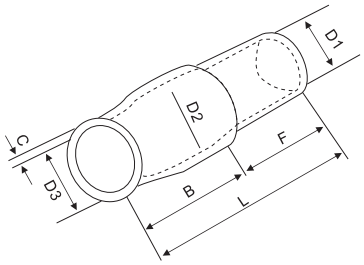
■ Size of cable:1.5～2.5mm² (American standard16～14) Max.Current=15A

Item.No.	NEMA TAB	Dimension					
	t	B	B1	H	Dφ	dφ	L
	mm	mm	mm	mm	mm	mm	mm
PBDD2-250	0.8 x 6.35	7.4	6.3	10.0	4.3	2.3	21.5

■ Size of cable:4～6mm² (American standard12～10) Max.Current=24A

Item.No.	NEMA TAB	Dimension					
	t	B	B1	H	Dφ	dφ	L
	mm	mm	mm	mm	mm	mm	mm
PBDD5.5-250	0.8 x 6.35	7.4	6.3	12.5	5.7	3.4	25.0

Preinsulated Terminal



Terminal insulation

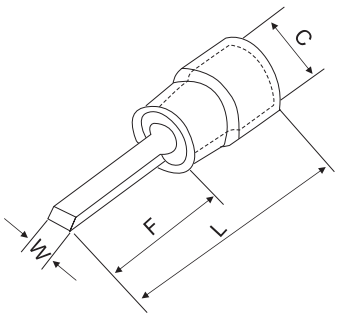
Item.No.	Dimension						
	D1	D2	D3	L	F	B	C
	mm	mm	mm	mm	mm	mm	mm
V-1.25	2.8	3.3	3.1	13	6	7	0.6
V-2	3.3	4.5	3.7	14	7	7	0.7
V-3.5	4.2	5.7	4.1	17	9	8	0.8
V-5.5	4.8	5.7	5.2	17	9	8	0.8
V-8	6.2	7.2	6.2	19	10	9	1.0
V-14	7.5	10	8	25	14	11	1.1
V-22	10.5	12	9.5	30	15	15	1.2
V-38	12.5	14	11.8	34	17.5	16.5	1.5
V-60	15	16.8	13.5	39	20	19	1.5
V-70	16	17.5	14.5	43	22	20	1.5
V-80	17	19	16	47	25	22	1.6
V-100	19	22	18	54	30	24	1.7
V-125	21	24	20	57	32	25	1.8
V-150	23	24.5	22	65	35	30	2.0
V-200	27	32	24	65	35	30	2.0
V-240	29	38	26.5	77	35	39	2.5
V-325	29	38	29	77	37	40	2.5
V-400	42	45	36	85	46	41	2.5
V-500	46	48	40	88	41	42	2.5
V-630	52	54	44	92	50	47	2.5

Size of cable:0.5～1.5mm² (American standard22～16) Max.Current=19A

Item.No.	Dimension			
	W	L	F	C
	mm	mm	mm	mm
DBV1.25-10	2.3	20.0	10.0	4.3
DBV1.25-11	3.0	21.0	11.0	
DBV1.25-14	3.0	24.0	14.0	
DBV1.25-18	2.3	28.0	18.0	

Size of cable:1.5～2.5mm² (American standard16～14) Max.Current=27A

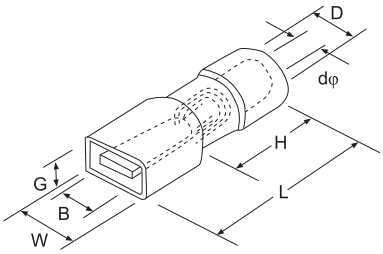
Item.No.	Dimension			
	W	L	F	C
	mm	mm	mm	mm
DBV 2-9	2.8	19.0	9.0	4.9
DBV 2-13	3.0	24.0	13.0	
DBV2-18	2.3	28.0	18.0	4.9



Size of cable:4～6mm² (American standard12～10) Max.Current=48A

Item.No.	Dimension			
	W	L	F	C
	mm	mm	mm	mm
DBV5.5-10	2.8	22.5	10.0	6.7
DBV 5.5-14	4.5	27.5	14.0	6.7

Preinsulated Terminal



■ Size of cable:0.5～1.5mm² (American standard16～14) Max.Current=10A

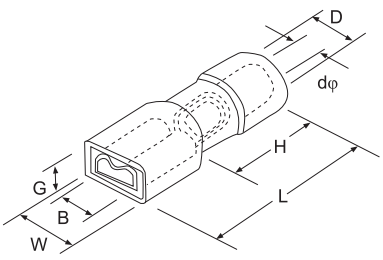
Item.No.	NEMA TAB	Thickness of material	Dimension						Colour
			B	W	L	H	d φ	D φ	
	mm	mm	mm	mm	mm	mm	mm	mm	
MDFNY 1.25-250	0.8 x 6.35	0.8	6.30	11.8	24.5	11.0	1.8	3.5	red

■ Size of cable:1.5～2.5mm² (American standard16～14) Max.Current=15A

Item.No.	NEMA TAB	Thickness of material	Dimension						Colour
			B	W	L	H	d φ	D φ	
	mm	mm	mm	mm	mm	mm	mm	mm	
MDFNY 2-250	0.8 x 6.35	0.8	6.30	11.8	24.5	11.0	2.3	4.0	blue

■ Size of cable:4～6mm² (American standard12～10) Max.Current=24A

Item.No.	NEMA TAB	Thickness of material	Dimension						Colour
			B	W	L	H	d φ	D φ	
	mm	mm	mm	mm	mm	mm	mm	mm	
MDFNY 5.5-250	0.8 x 6.35	0.8	6.30	11.8	24.5	11.0	3.5	5.0	yelllow



■ Size of cable:0.5～1.5mm² (American standard22～16) Max.Current=10A

Item.No.	NEMA TAB	Thickness of material	Dimension						Colour
			B	W	L	H	d φ	D φ	
	mm	mm	mm	mm	mm	mm	mm	mm	
FDFNY 1.25-110(5)	0.5 x 2.8	0.3	3.8	5.8	19.0	10.0	1.8	3.5	red
FDFNY 1.25-110(8)	0.8 x 2.8	0.3	3.8	5.8	19.0				
FDFNY 1.25-187(5)	0.5 x 4.75	0.35	5.6	7.4	19.5				
FDFNY 1.25-187(8)	0.8 x 4.75	0.35	5.6	7.4	19.5				
FDFNY 1.25-250	0.8 x 6.35	0.4	7.4	10.0	23.0				

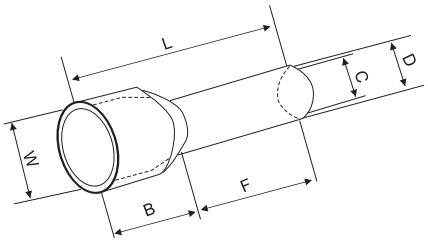
■ Size of cable:1.5～2.5mm² (American standard16～14) Max.Current=15A

Item.No.	NEMA TAB	Thickness of material	Dimension						Colour
			B	W	L	H	d φ	D φ	
	mm	mm	mm	mm	mm	mm	mm	mm	
FDFNY 2-110(5)	0.5 x 2.8	0.3	3.8	5.8	19.0	10.0	2.3	4.0	blue
FDFNY 2-110(8)	0.8 x 2.8	0.3	3.8	5.8	19.0				
FDFNY 2-187(5)	0.5 x 4.75	0.35	5.6	7.4	19.5				
FDFNY 2-187(8)	0.8 x 4.75	0.35	5.6	7.4	19.5				
FDFNY 2-250	0.8 x 6.35	0.4	7.4	10.0	23.0				

■ Size of cable:4～6mm² (American standard12～10) Max.Current=24A

Item.No.	NEMA TAB	Thickness of material	Dimension						Colour
			B	W	L	H	d φ	D φ	
	mm	mm	mm	mm	mm	mm	mm	mm	
FDFNY 5-250	0.8 x 6.35	0.4	7.4	10.0	24.0	11.0	3.5	5.0	yelllow

Preinsulated Terminal



■ Limited Operating Temperature: 105℃ Ui=300V Material of terminal end: purple copper tube

Item.No.	Dimension						Size of cable		Its Colour Germang Ind colour French
	F	L	W	B	D	C	A.W.G	mm²	
	mm	mm	mm	mm	mm	mm			
E0506	6.0	12.0	2.6	6.0	1.3	1.0	#22	0.5	Orange White
E0508	8.0	14.0							
E0510	10.0	16.0							
E7506	6.0	12.4	2.8	6.4	1.5	1.2	#20	0.75	White Blue
E7508	8.0	14.6							
E7510	10.0	16.4							
E7512	12.0	18.4							
E1006	6.0	12.4	3.0	6.4	1.7	1.4	#18	1.0	Yellow Red
E1008	8.0	14.6							
E1010	10.0	16.4							
E1012	12.0	18.4							
E1508	8.0	14.6	3.5	6.4	2.0	1.7	#16	1.5	Red black
E1510	10.0	16.4							
E1518	18.0	24.4							
E2508	8.0	15.2	4.0	7.0	2.6	2.3	#14	2.5	Blue Grey
E2512	12.0	19.0							
E2518	18.0	25.0							
E4009	9.0	16.5	4.4	7.5	3.2	2.8	#12	4.0	Grey Orange
E4012	12.0	19.5							
E4018	18.0	25.5							
E6012	12.0	20.0	6.3	8.0	3.9	3.5	#10	6.0	Black Green
E6018	18.0	26.0							

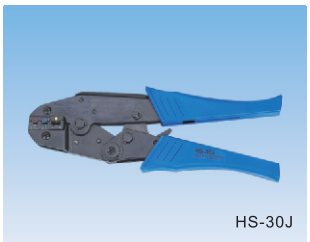
■ Limited Operating Temperature: 105℃ Ui=300V Material of terminal end: purple copper tube

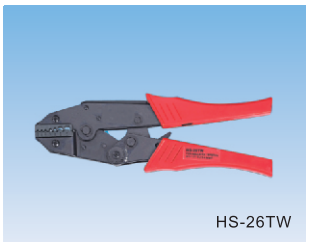
Item.No.	Dimension						Size of cable		Colour(on)Germany of insulating envelope uses(down), is French to use
	F	L	W	B	D	C	A.W.G	mm²	
	mm	mm	mm	mm	mm	mm			
E10-12	12.0	21.5	7.6	9.5	4.9	4.5	#7	10.0	Milk white brown (palm)
E10-18	18.0	27.5							
E16-12	12.0	22.2	8.8	10.2	6.2	5.8	#5	16.0	Green Milk white
E16-18	18.0	28.2							
E25-16	16.0	29.0	11.2	13.0	7.9	7.5	#4	25.0	brown(palm) Black
E25-22	22.0	35.0							
E35-16	16.0	30.0	12.7	14.0	8.7	8.3	#2	35.0	Grey brown
E35-25	25.0	39.0							
E50-20	20.0	36.0	15.3	16.0	10.9	10.3	#1	50.0	Olive
E50-25	25.0	41.0							

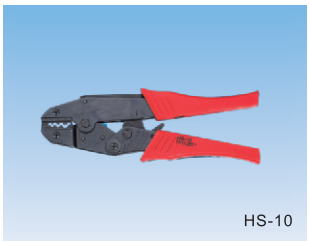
■ Limited Operating Temperature: 105℃ Ui=300V Material of terminal end : purple copper tube

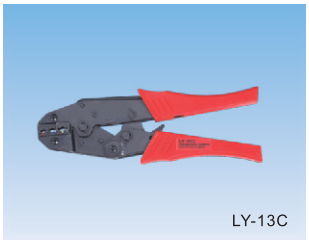
Item.No.	Dimension					Size of cable	
	L	D	C	B	W	A.W.G	mm²
	mm	mm	mm	mm	mm		
EN35-16	16	8.7	8.3	2.0	10	2	35
EN35-25	25						
EN50-20	20	10.9	10.3	2.0	12.4	1	50
EN50-25	25						

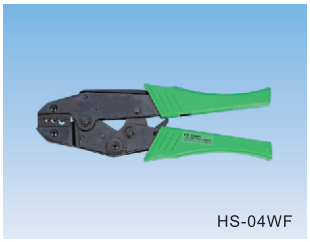
Hand Crimping Tools

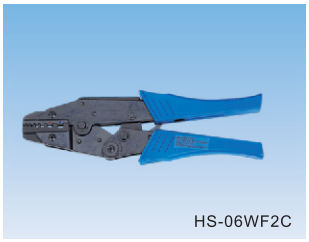

HS-30J

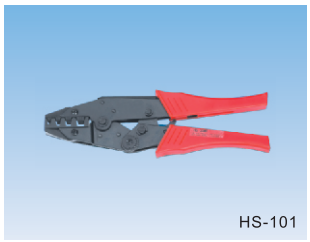

HS-26TW

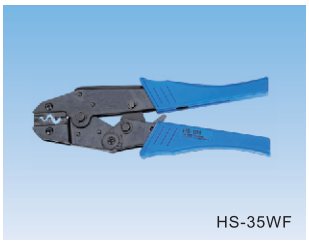

HS-10

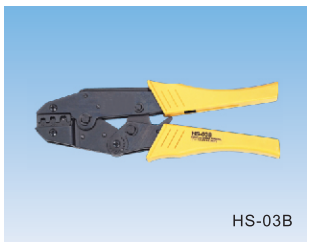

LY-13C

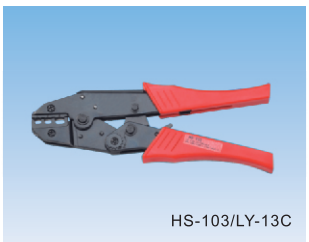

HS-04WF

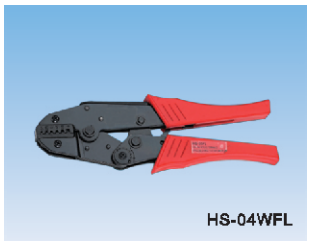

HS-06WF2C

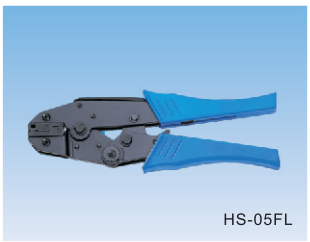

HS-101


HS-35WF


HS-03B


HS-103/LY-13C

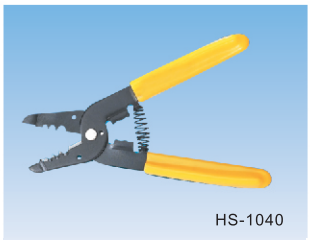

HS-04WFL

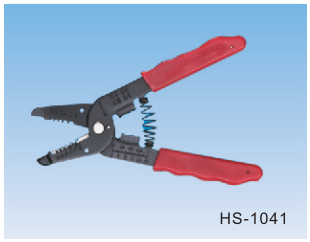

HS-05FL

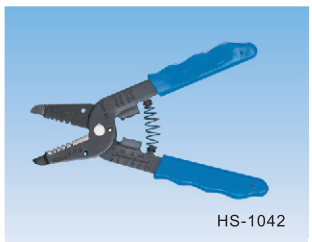
- The opponent of ratchet crimping tools is made of special steel.
- The structure design meets human being enginee-ring. When crimping cable lug, it can save 50% energy.
- The design of accurate crimping moulds and complete locking (Self locking and releasing mechanic unit)ensure high of crimping quality when crimping repeatedly.
- Accurate adjustment has been made before ex-works delivery.
- Due to perfect handle gripping position,light and logical structure and handle shape design matching human being engineering principle,it guarantees perfect crimping effect.

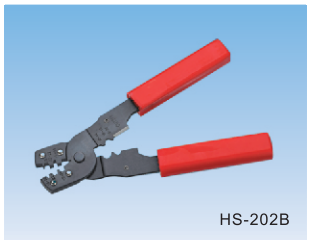
Model	Range of Application	Capacity mm^2	AWG	Length mm	weight kg
HS-30J	Insulated cable links+ butt connectors	0.5-6.0	20-10	230	0.6
HS-10	Non-insulated cable links	1.5-6.0	22-10	230	0.6
HS-101	Non-insulated cable links	1.0-10	17-7	230	0.6
HS-04WF	Wire-end ferrules	1.0-6	17-10	230	0.6
HS-03B	Non-insulated plugs connectors 4.8+6.3mm	1.0-4.0	17-12	230	0.6
HS-04WFL	Wire-end ferrules	0.5-4.0	20-12	230	0.6
HS-26TW	Wire-end ferrules	0.5-6	20-10	230	0.6
HS-35WF	Wire-end ferrules	10-35	8-2	230	0.6
HS-06WF2C	Wire-emd ferrules+ insulated cable links	0.5-2.5	20-13	230	0.6
LY-03C	Insulated cable links+ butt connectors	0.5-6	20-10	230	0.6
HS-103	Crimping cap(For insulated closed terminals)	0.5-6	20-10	230	0.6
HS-05FL	Lug connectors and non-insulated plug connectors	4.8	3	250	0.55

Cutter&Stripper

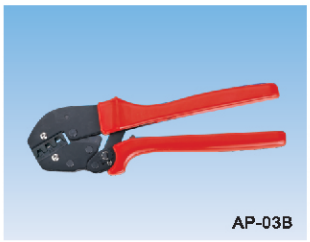

HS-1040

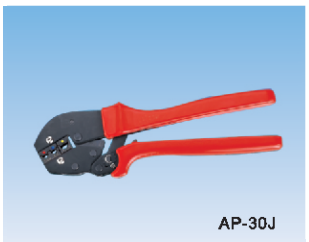

HS-1041


HS-1042

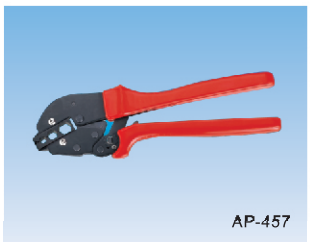

HS-202B

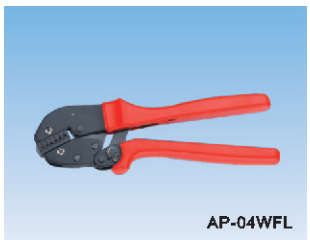
New Generation of Energy Saving Crimping Pliers

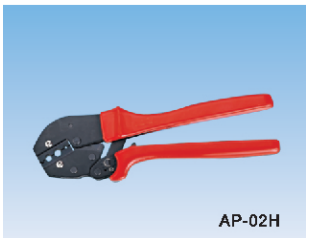

AP-03B


AP-30J

AP-26TW


AP-457


AP-04WFL


AP-02H

Model	Range of Application	Capacity mm^2	AWG	Length mm	weight kg
AP-03B	Non-insulated plugs connectors	1.0-4.0	20-12	250	0.55
AP-26TW	Wire-end ferrules	2x0.5-6	2x20-10	250	0.55
AP-04WFL	Wire-end ferrules	0.5-4.0	20-13	250	0.55
AP-30J	Insulated cable links+ butt connectors	0.5-6.0	22-10	250	0.55

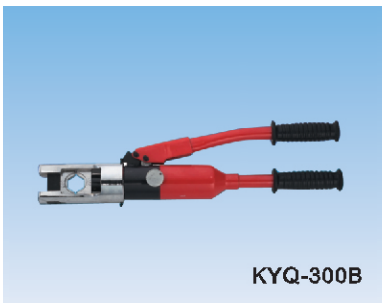
Hydraulic Crimping Tools(Strap safety set)

YQ-70/70C

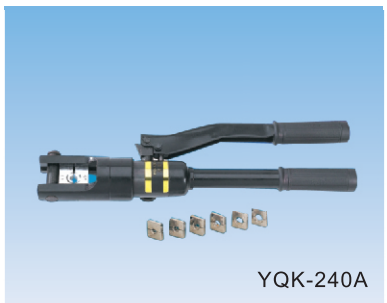
- Press-joint range: 6-70mm^2

YQ-120A

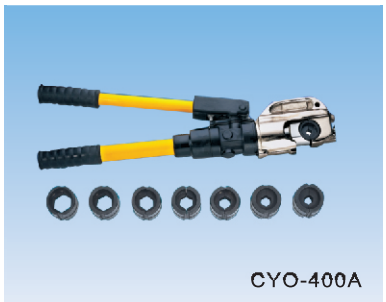
- Range of connecting: 6-120mm^2
- Maximum operating pressure:16T
- Max stroke:6-120mm^2
- Hexagon mould: 16-120mm^2


KYQ-300B

- Range of connecting: 16^2-300^2
- Maximum operating pressure:16T
- Max stroke:20mm
- Hexagon mould: 16-300mm^2


YQK-240A

- Range of connecting: 16-240mm^2
- Maximum operating pressure:16T
- Max stroke:20mm
- Hexagon mould: 16-240mm^2


CYO-400A

Model	Range of Application	Capacity mm^2	Capacity Reser Voir	weight kg
CYO-400A	Y.O	up to 250mm^2 copper Conductor size	145cc	6.4
CYO-400C	Y.O	up to 250mm^2 copper Conductor size	145cc	6.4

Tester

Item No.JQ-9901

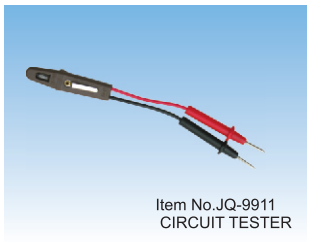
Special Features:
Contact AC Voltage test:12V to 250V
Dual display:LCD plus Neon Lamp
AC voltage display by LCD i.e. 12V;36V;55V;110V;220.(Working without batteries)
Non-contact AC voltage: Display by LCD, find phase line,ground line and breakpoint of phase line.
DC voltage / polarity check:1.5VDC to 36VDC
Advantages:
Working without batteries
Test under dark and sunlight
Instant sense and display
Long life of Neon Lamp:Turn on/off 30000 times or more

Item No.JQ-9918

AC voltage test:contact method from 70 to 250V AC
non-contact method from 70 to 600V AC
DC voltage test:up to 250V DC
Polarity test:1.5V to 360V DC
Continuity check,0 to 50M ohm
Microwave leakage detect 5MW/sq cm

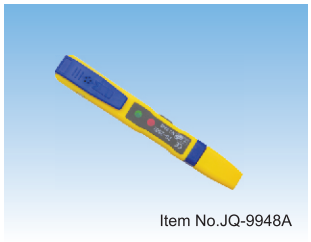
Item No.JQ-9904

Special Features:
Contact AC Voltage test:12V to 250V
AC voltage display by LCD i.e. 12V;36V;55V;110V;220.(Working without batteries)
Non-contact AC voltage: Display by LCD, find phase line,ground line and breakpoint of phase line.
DC voltage / polarity check:1.5VDC to 36VDC
Advantages:
Working without batteries
Instant sense and display



Item No.JQ-9911
CIRCUIT TESTER

AC/DC 80-500V
LENGTH:200MM
Bright neon indicator withpocket chip

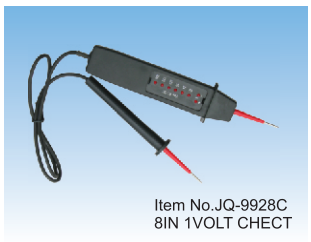


Item No.JQ-9948A

PRODUCT NAME:MULTI-FUNCTION ELECTRICAL ELECTRONIC TESTER
AC voltage test-contact, 70 to 250 VAC
AC voltage test-non-contact 70 to 1000VAC
DC voltage test,loop contact 1.5 to 36VDC
DC voltage test,direct contact 70 to 250VDC
Polarity check 2 to 36VDC
Continuity check , 0 to 100M ohm
High-low sensitivity switch; LED and buzzer indication
Compact, handy; Adjustable sense arm
Detects microwave leakage, 0.7 M.W/sp cm
Input current:is<0.75mA at 250VAC
Battery test; self-test
Detects negative ions
Voltage meas:50-500HZ

Item No.JQ-9906
4-WAY CIRCUIT TESTER

AC/DC 110-220-277-460V
Four bright neon bulb indicators
For general purpose testing
Automatically indicates voltage under test

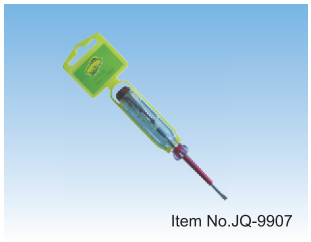


Item No.JQ-9928C
8IN 1VOLT CHECT

Auto Voltage range detected and LED display
Rated Voltage Range:6-400V
Voltage Indication:
6V/12V/24V/50V/110V/220V/380V
Polarity display:visual(+)(-)

Item No.JQ-9912

1.Use to detect voltage in outlets, lighting fixtures, circuit breakers,wires, and cables or to find a break in a wire.
2.Bright LED and audible alarm sound if voltage is present.
3.With ON/OFF Switch;
4.including (2)1.5V AAA batteries;
5.Voltage Detection:50V-1000V AC;
6.Frequency:50-500Hz;
7.Measurement category: ACT III, 1000V per UL 3111-1 CAT IV, 600V per IEC 610 10-1



Item No.JQ-9907

AC/DC 100-500V
LENGTH:135MM

Item No.JQ-9924
4-WAY CIRCUIT TESTER

AC/DC 110-220-277-460V
Four bright neon bulb indicators
For general purpose testing
Automatically indicates voltage under test

Electric Bell

3S-B1

3S-B5

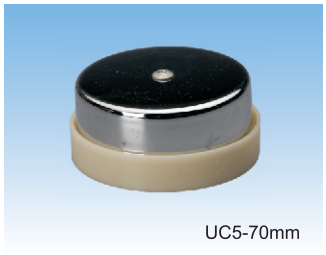
3S-B2

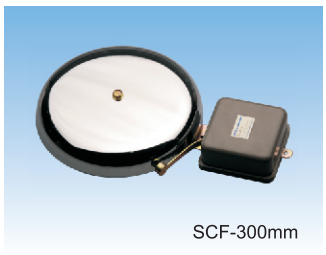
3S-B6

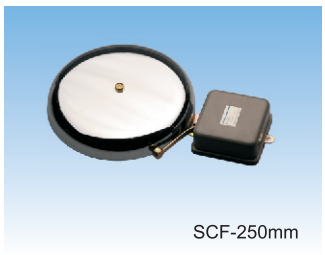
UC4-300mm

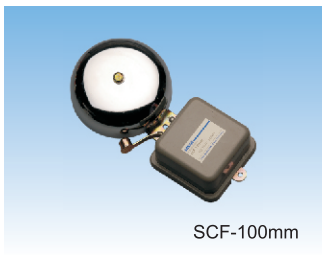
UC4-150mm

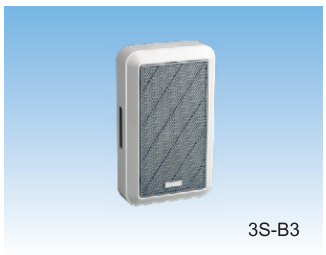
UC4-75mm


UC5-70mm


SCF-300mm


SCF-250mm


SCF-100mm


3S-B3

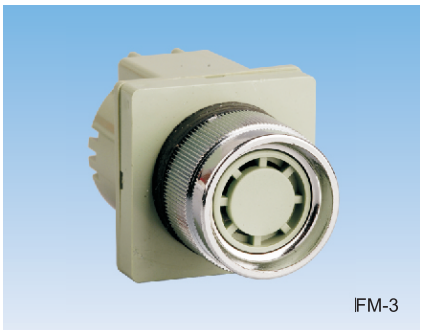
Specification

Model	Rated voltage		Φ(mm)	⩾dB	Power(W)	Character
	AC	DC				
Uc4 3SB1	3,6,12,24,36, 48,110,127, 220,380V	3,6,12,24,36, 48,110,220V	55	65	10	Working conditions: ⩽±10% voltage Rated insulation resistance ⩾20M Ω 50~60Hz
			75	70	10	
			100	75	20	
			150	78	25	
			200	80	30	
			250	85	35	
			300	90	40	
SCF	3,6,12,24,36, 48,110,127, 220,380V	3,6,12,24,36, 48,110,220V	100	75	20	Frequency:50~60Hz
			125	78	20	
			150	80	25	
			200	80	35	
			250	85	35	
			300	90	40	

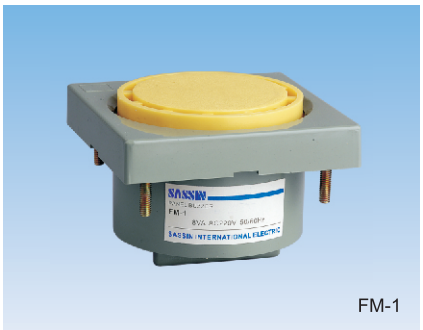
Buzzers

Application

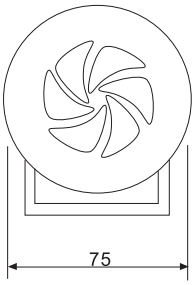
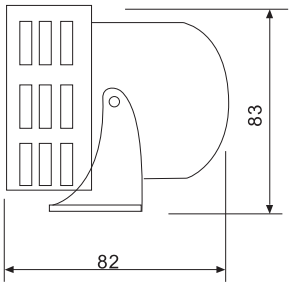
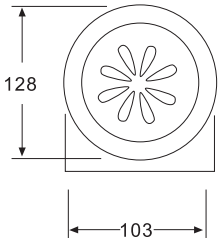
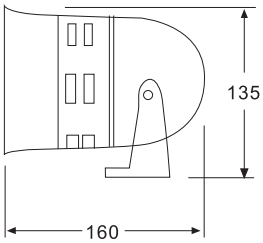
Buzzers are of electromagnetic type used for safety alarm of short circuit, overload, over voltage, time limiting and under voltage in DC control system.


FM-3

FM-2


FM-1

MS

MS290

MS390