

倍仕得电气(杭州)有限公司
BEISIT ELECTRIC (HANGZHOU) CO., LTD

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Terminals & Connectors

Wiring Accessories

Product Catalog



Best quality.
Best service.
Best price.
Pursue energy conservation, pay attention to
environment protection, respect human rights,
take social responsibility as ultimate goal
of enterprise.
To be best supplier.
>

BEISIT Electric Co. Ltd
>



綫的管理者 CABLE RULER



領先的配線器材產品服務商
A leading wiring accessories supplier
>



成立日期: 2000年5月
廠房面積: 18500平方米
主要設備: 全計算機數控注塑機60臺, 數控機床20臺,
檢測儀器12臺
員工人數: 560人 (其中技術人員122人)
主要產品: 電線固定頭, 接線端子, 冷壓端子,
絕緣穿刺夾, 電器配件等...
企業認證: ISO9001 (SGS)
產品認證: CE, TUV, RoHS, IP68等認證和測試
合作伙伴: 日本三菱, 通用電氣, 沃爾瑪, 百安居...

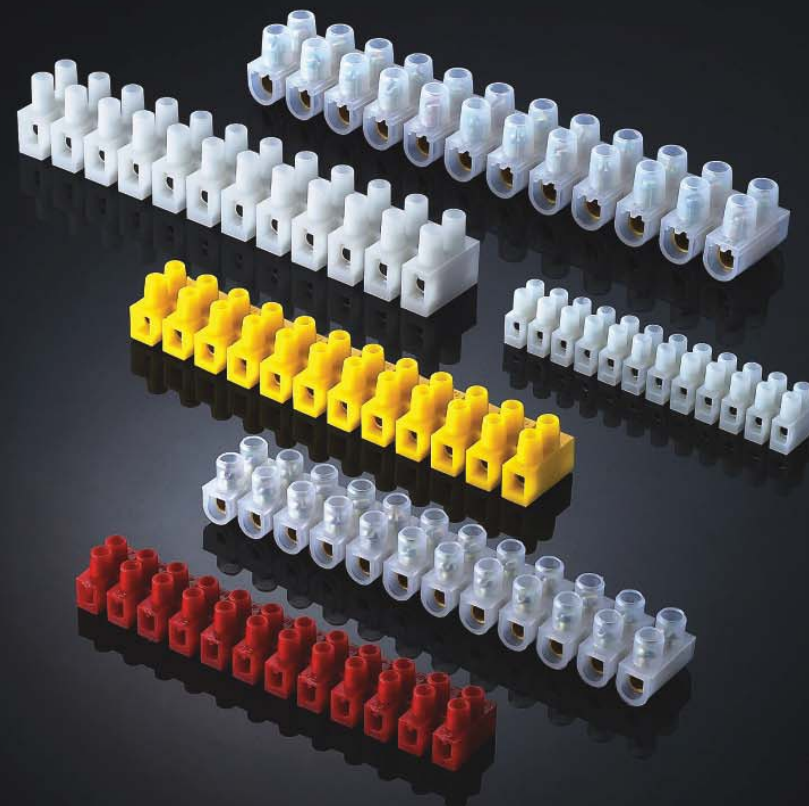
Found date: May.2000
Plant area: 18,500m²
Main Equipment: 60 full computer numerical control
injection molding machine, 20 numerical control
machine, and 12 test apparatus.
Employee: 560 (122 technician)
Main products: Cable glands, Terminal blocks, Terminals,
Insulation Piercing Connectors, Wiring accessories...
Certificate: ISO9001 (SGS)
Product certificate: CE, TUV, RoHS, IP68
Partner: MITSUBISHI, General Electric,
Wal-Mart, B&Q...



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BT011 H TYPE PE PP PA

塑件: PE PP PA
內件: 黃銅
螺絲: 鐵制表面鍍鋅
環境溫度: -40℃ ~ 110℃
極數: 1-12 綫
產品顏色: 透明色、白色與黑色, 特殊顏色歡迎訂做

Plastic Shell: PE PP PA
Insert: Brass
Screw: Galvanized Iron
Working temperature: -40℃ to 110℃
Poles Available: 1-12 poles
Color: Natural, Black, other colors customized.



BEISIT NO.	Wire Range	Rated Current	Rated Voltage	L	W	H	h	E	e	F	Φ	Screw Size	Plastic material
BT011-001	2.5-4.0mm ²	3A	380V	92.3	16.8	12.3	7.7	7.8	5.7	2.4	3.0	M2.5	PE
BT011-002	4.0-6.0mm ²	6A	380V	115.5	18.8	15.4	8.7	9.6	6.3	2.7	3.3	M3.0	
BT011-003	6.0-10.0mm ²	10A	380V	129.3	20.7	16.5	9.8	11.0	7.6	2.8	4.2	M3.0	
BT011-004	10-12mm ²	15A	380V	137.8	22.5	18.6	10.3	11.7	8.6	3.1	4.5	M3.5	
BT011-005	12-14mm ²	20A	380V	138.0	22.5	19.0	10.7	12.0	8.6	3.2	4.7	M4.0	
BT011-006	16mm ²	30A	380V	164.0	25.5	20.0	11.7	13.7	9.3	3.4	5.5	M4.0	
BT011-007	25mm ²	60A	380V	186.0	29.2	25.3	14.8	15.7	10.8	3.3	6.6	M4.0	
BT011-008	35mm ²	80A	400V	226.8	36.1	29.0	18.0	19.2	13.2	4.0	8.0	M5.0	
BT011-009	40mm ²	100A	450V	254.6	45.0	34.7	22.3	20.5	19.2	3.7	9.0	M6.0	



BEISIT NO.	Wire Range	Rated Current	Rated Voltage	L	W	H	h	E	e	F	Φ	Screw Size	Plastic material
BT011-010	2.5-4.0mm ²	3A	380V	93.5	17.0	12.8	7.9	8.0	5.9	2.4	3.0	M2.5	PP
BT011-011	4.0-6.0mm ²	6A	380V	116.6	19.0	15.5	9.0	9.9	6.2	2.7	3.3	M3.0	
BT011-012	6.0-10.0mm ²	10A	380V	131.5	21.0	16.3	9.6	11.5	7.6	2.8	4.2	M3.0	
BT011-013	10-12mm ²	15A	380V	139.8	22.8	18.9	10.7	12.0	8.6	3.1	4.5	M3.5	
BT011-014	12-14mm ²	20A	380V	140.2	22.9	20.3	10.8	12.2	9.4	3.2	4.6	M4.0	
BT011-015	16mm ²	30A	380V	167.5	25.9	20.2	11.8	14.2	9.4	3.4	5.5	M4.0	
BT011-016	25mm ²	60A	380V	189.0	29.7	25.8	15.3	15.7	11.0	3.3	6.6	M4.0	
BT011-017	35mm ²	80A	400V	231.0	36.7	29.6	18.2	19.5	13.6	4.0	8.0	M5.0	
BT011-018	40mm ²	100A	450V	256.0	45.5	35.6	22.6	22.0	20.5	3.7	9.0	M6.0	



BEISIT NO.	Wire Range	Rated Current	Rated Voltage	L	W	H	h	E	e	F	Φ	Screw Size	Plastic material
BT011-019	2.5-4.0mm ²	3A	380V	95.3	17.5	13.0	8.0	8.0	6.0	2.5	3.0	M2.5	PA
BT011-020	4.0-6.0mm ²	6A	380V	117.4	19.0	15.5	9.0	10.0	6.3	2.6	3.3	M3.0	
BT011-021	6.0-10.0mm ²	10A	380V	132.6	21.2	16.6	9.6	11.0	7.0	2.9	4.2	M3.0	
BT011-022	10-12mm ²	15A	380V	142.0	23.2	19.0	10.6	11.8	8.5	3.2	4.5	M3.5	
BT011-023	12-14mm ²	20A	380V	141.5	23.4	20.4	11.9	12.2	9.4	3.2	4.6	M4.0	
BT011-024	16mm ²	30A	380V	169.0	26.1	20.5	12.0	14.2	9.3	3.4	5.5	M4.0	
BT011-025	25mm ²	60A	380V	192.0	30.0	26.0	15.5	16.2	11.0	3.4	6.6	M4.0	
BT011-026	35mm ²	80A	400V	233.5	37.0	29.8	18.5	20.0	13.8	4.1	8.0	M5.0	
BT011-027	40mm ²	100A	450V	262.0	46.1	35.7	22.8	22.5	20.5	3.8	9.0	M6.0	



BT011 U(W) TYPE PE PP PA

塑件: PE PP PA
內件: 黃銅
螺絲: 鐵制表面鍍鋅
環境溫度: -40℃ ~ 110℃
極數: 1-12 綫
產品顏色: 透明色、白色與黑色, 特殊顏色歡迎訂做

Plastic Shell: PE PP PA
Insert: Brass
Screw: Galvanized Iron
Working temperature: -40℃ to 110℃
Poles Available: 1-12 poles
Color: Natural, Black, other colors customized.



BEISIT NO.	Wire Range	Rated Current	Rated Voltage	L	W	H	h	E	e	F	Φ	Screw Size	Plastic material
BT011-028	2.5-4.0mm ²	3A	380V	91.4	15.6	10.8	6.4	7.5	5.8	2.5	3.0	M2.5	PE
BT011-029	4.0-6.0mm ²	6A	380V	112.5	15.5	12.8	7.5	9.5	6.2	2.9	3.3	M3.0	
BT011-030	6.0-10.0mm ²	10A	380V	128	20.6	15.0	8.6	10.8	7.3	2.9	4.2	M3.0	
BT011-031	10-12mm ²	15A	380V	137.3	22.5	16.6	9.0	11.5	8.1	3.1	4.5	M3.5	
BT011-032	12-14mm ²	20A	380V	137.5	22.7	17.7	9.9	12.0	8.4	3.5	4.7	M4.0	
BT011-033	16mm ²	30A	380V	164.5	25.3	19.0	10.7	19.0	9.3	3.5	5.6	M4.0	
BT011-034	25mm ²	60A	380V	185.5	29.2	24.0	13.3	15.8	13.0	3.5	6.6	M4.0	
BT011-035	35mm ²	80A	400V	204.5	32.6	27.2	14.0	17.3	14.8	4.5	7.0	M5.0	
BT011-036	40mm ²	100A	450V	250.0	45.6	30.6	18.0	21.5	21.6	4.7	9.0	M6.0	



BEISIT NO.	Wire Range	Rated Current	Rated Voltage	L	W	H	h	E	e	F	Φ	Screw Size	Plastic material
BT011-037	2.5-4.0mm ²	3A	380V	92.5	15.6	10.7	6.4	7.5	5.8	2.5	3.0	M2.5	PP
BT011-038	4.0-6.0mm ²	6A	380V	114.3	15.7	12.8	7.4	9.6	6.1	2.9	3.2	M3.0	
BT011-039	6.0-10.0mm ²	10A	380V	131.0	20.9	15.0	8.5	11.0	7.3	3.2	4.2	M3.0	
BT011-040	10-12mm ²	15A	380V	138.8	22.8	16.8	9.0	11.8	8.2	3.2	4.5	M3.5	
BT011-041	12-14mm ²	20A	380V	141.2	22.4	18.0	10.2	11.9	10.4	3.2	4.6	M4.0	
BT011-042	16mm ²	30A	380V	167.0	25.7	18.8	10.8	13.9	9.6	3.6	5.5	M4.0	
BT011-043	25mm ²	60A	380V	190.0	29.5	24.1	13.5	16.0	12.6	3.7	6.6	M4.0	
BT011-044	35mm ²	80A	400V	208.0	32.9	27.3	14.2	17.5	14.8	4.6	7.0	M5.0	
BT011-045	40mm ²	100A	450V	254.0	46.0	30.8	18.2	21.5	21.5	4.7	9.0	M6.0	



BEISIT NO.	Wire Range	Rated Current	Rated Voltage	L	W	H	h	E	e	F	Φ	Screw Size	Plastic material
BT011-046	2.5-4.0mm ²	3A	380V	93.2	15.8	11.0	6.4	7.5	6.0	2.5	3.0	M2.5	PA
BT011-047	4.0-6.0mm ²	6A	380V	114.8	15.8	13.0	7.5	9.7	6.4	2.9	3.2	M3.0	
BT011-048	6.0-10.0mm ²	10A	380V	131.8	21.1	15.3	8.6	11.1	7.4	2.9	4.2	M3.0	
BT011-049	10-12mm ²	15A	380V	141.5	23.0	17.0	9.0	11.8	8.3	3.1	4.5	M3.5	
BT011-050	12-14mm ²	20A	380V	141.5	22.4	18.0	10.2	11.9	10.4	3.2	4.6	M4.0	
BT011-051	16mm ²	30A	380V	169.0	26.0	19.2	10.9	14.5	9.2	3.5	5.5	M4.0	
BT011-052	25mm ²	60A	380V	191.0	30.0	24.4	13.4	16.0	12.8	3.5	6.6	M4.0	
BT011-053	35mm ²	80A	400V	211.0	33.1	28.0	14.0	17.8	15.0	4.5	7.0	M5.0	
BT011-054	40mm ²	100A	450V	260.0	47.0	31.5	18.7	22.0	22.0	4.7	9.0	M6.0	



BT011 SMALL V(F) TYPE

塑件: PE
內件: 黃銅
螺絲: 鐵制表面鍍鋅
環境溫度: -40℃ ~ 110℃
極數: 1-12 綫
產品顏色: 透明色與黑色, 特殊顏色歡迎訂做

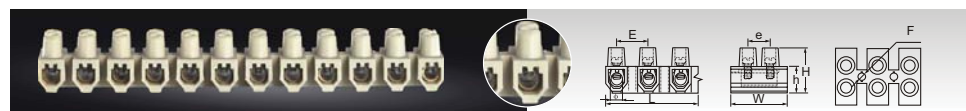
Plastic Shell: PE
Insert: Brass
Screw: Galvanized Iron
Working temperature: -40℃ to 65℃
Poles Available: 1-12 poles
Color: Natural, Black, other colors customized.



BEISIT NO.	Wire Range	Rated Current	Rated Voltage	L	W	H	h	E	e	F	φ	Screw Size	Plastic material
BT011-055	2.5-4.0mm ²	3A	380V	91.4	15.6	10.8	6.4	7.5	5.8	2.5	3.0	M2.5	PE
BT011-056	4.0-6.0mm ²	6A	380V	112.5	15.5	12.8	7.5	9.5	6.2	2.9	3.3	M3.0	
BT011-057	6.0-10.0mm ²	10A	380V	128	20.6	15.0	8.6	10.8	7.3	2.9	4.2	M3.0	
BT011-058	10-12mm ²	15A	380V	137.3	22.5	16.6	9.0	11.5	8.1	3.1	4.5	M3.5	
BT011-059	12-14mm ²	20A	380V	137.5	22.7	17.7	9.9	12.0	8.4	3.5	4.7	M4.0	
BT011-060	16mm ²	30A	380V	164.5	25.3	19.0	10.7	19.0	9.3	3.5	5.6	M4.0	
BT011-061	25mm ²	60A	380V	185.5	29.2	24.0	13.3	15.8	13.0	3.5	6.6	M4.0	
BT011-062	35mm ²	80A	400V	204.5	32.6	27.2	14.0	17.3	14.8	4.5	7.0	M5.0	
BT011-063	40mm ²	100A	450V	250.0	45.6	30.6	18.0	21.5	21.6	4.7	9.0	M6.0	



BEISIT NO.	Wire Range	Rated Current	Rated Voltage	L	W	H	h	E	e	F	φ	Screw Size	Plastic material
BT011-064	2.5-4.0mm ²	3A	380V	92.5	15.6	10.7	6.4	7.5	5.8	2.5	3.0	M2.5	PP
BT011-065	4.0-6.0mm ²	6A	380V	114.3	15.7	12.8	7.4	9.6	6.1	2.9	3.2	M3.0	
BT011-066	6.0-10.0mm ²	10A	380V	131.0	20.9	15.0	8.5	11.0	7.3	3.2	4.2	M3.0	
BT011-067	10-12mm ²	15A	380V	138.8	22.8	16.8	9.0	11.8	8.2	3.2	4.5	M3.5	
BT011-068	12-14mm ²	20A	380V	141.2	22.4	18.0	10.2	11.9	10.4	3.2	4.6	M4.0	
BT011-069	16mm ²	30A	380V	167.0	25.7	18.8	10.8	13.9	9.6	3.6	5.5	M4.0	
BT011-070	25mm ²	60A	380V	190.0	29.5	24.1	13.5	16.0	12.6	3.7	6.6	M4.0	
BT011-071	35mm ²	80A	400V	208.0	32.9	27.3	14.2	17.5	14.8	4.6	7.0	M5.0	
BT011-072	40mm ²	100A	450V	254.0	46.0	30.8	18.2	21.5	21.5	4.7	9.0	M6.0	



BEISIT NO.	Wire Range	Rated Current	Rated Voltage	L	W	H	h	E	e	F	φ	Screw Size	Plastic material
BT011-073	2.5mm ²	3A	250V	93.2	17.0	13.6	7.7	8.0	5.8	2.5	3.0	M2.5	PA
BT011-074	4.0mm ²	6A	250V	114.5	18.8	15.3	9.0	10.0	7.6	2.9	3.3	M3.0	
BT011-075	6.0mm ²	10A	250V	128.8	20.9	16.0	9.6	11.0	8.5	2.9	4.2	M3.0	
BT011-076	10mm ²	15A	250V	136.8	22.6	18.8	10.5	12.0	10.0	3.1	4.5	M4.0	
BT011-077	16mm ²	30A	250V	164.5	25.5	20.0	12.0	15.0	10.5	3.5	5.6	M4.0	
BT011-078	25mm ²	60A	250V	193.0	30.0	26.0	15.5	16.3	12.5	3.5	6.6	M4.0	
BT011-079	35mm ²	80A	250V	202.0	35.7	30.0	19.0	17.3	13.3	3.5	7.5	M5.0	



BT-1包裝尺寸 PACKING DETAILS BT

U TYPE PACKING

TYPE	PCS/BAG	PCS/CTN	CM	KG
3A-4mm ²	10	1500	41 × 29 × 27	26/25
5A-6mm ²	10	1200	48 × 24 × 29	26/25
6A-6mm ²	10	100	48 × 22 × 30	24/23
10A-10mm ²	10	800	42 × 27 × 30	26/25
15A-12mm ²	10	500	39 × 29 × 27	25/24
20A-14mm ²	10	500	37 × 28 × 27	26/25
30A-20mm ²	10	300	39.5 × 35.5 × 22	22/21
60A-25mm ²	10	200	39 × 31 × 28	24/23
80A-30mm ²	5	120	39 × 21.5 × 38	26/24
100A-40mm ²	5	50	54 × 25 × 20	18/17

H TYPE PACKING

TYPE	PCS/BAG	PCS/CTN	CM	KG
3A-4mm ²	10	1500	41 × 29 × 27	26/25
5A-6mm ²	10	1200	48 × 28 × 34	25/24
6A-6mm ²	10	100	47 × 24 × 30	25/24
10A-10mm ²	10	800	39 × 25 × 36	23/22
15A-12mm ²	10	500	36 × 28 × 37	27/26
20A-14mm ²	10	500	40 × 30 × 33	27/26
30A-20mm ²	10	300	37 × 34 × 23	23/22
60A-25mm ²	10	200	40 × 31 × 26	25/24
80A-30mm ²	5	120	39 × 31 × 26	26/24



BT-1



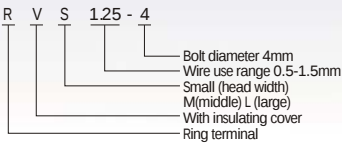
BT-2



BT-3



BT-4



說明1 INTRODUCTION 1

R	圓形端頭 Ring terminal
S	叉形端頭 Fork terminal
H	鉤形端頭 Hook terminal
PT	針形端頭 Pin terminal
FD	母接頭 Female connector
MD	公接頭 Male connector
FR	子彈形母接頭 Bullet female connector
MP	子彈形公接頭 Bullet male connector
DB	片形端頭 Chip terminal
LS	鑷扣叉形端頭 Snap close furcate terminal
FS	凸形叉形端頭 Male chip terminal
LB	凹片形端頭 Female chip terminal
BV	長形中間接頭 Long full terminal
FLD	旗形母接頭 Flag female terminal
FDF	母全絕緣端頭 Female full-insulating terminal
PVT	短形中間接頭 Short middle terminal
PBD	肩背形公、母接頭 Shalle shaped

說明2 INTRODUCTION 2

110:0.110"	(2.8mm)
187:0.187"	(4.75mm)
205:0.205"	(5.2mm)
250:0.205"	(6.35mm)
312:0.312"	(8.0mm)
375:0.375"	(9.4mm)
156:0.156"	(4mm)
195:0.195"	(5mm)

說明3 INTRODUCTION 3

Wire	Wire size(mm ²)	America wire(A.W.G)
1.25	0.5-1.5	22-16
2	1.5-2.5	16-14
3.5	2.5-4	14-12
5.5	4-6	12-10
8	6-10	8
14	10-16	6
22	16-25	4
38	25-35	2
60	50-70	1/0
70	70-95	2/0
80	95-120	3/0
100	120-150	4/0
150	150-185	250/300MCM
180	185-240	300/350MCM
200	240-300	400/500MCM
325	300-400	500/600MCM

說明4 INTRODUCTION 4

Bolt pass diameter (Mm)	Amedca wire(mm)
3.2	#4
3.7	#6
4.3	#8
5.3	#10
6.4	1/4
8.4	5/16
10.5	3/8
11.0	7/6
13.0	1/2
15.0	9/16
17.0	5/8
18.0	1/16
21.0	3/4
23.0	7/8
25.0	15/16
28.0	1



Conductor section:0.5-1.5mm²(A.W.G22~16) I_{max}=19A Material: Copper Thickness:0.7mm

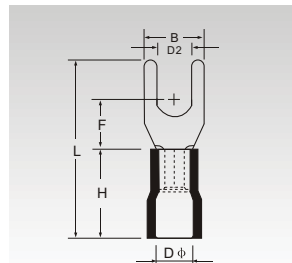
BEISIT NO.	TYPE	American Bolt number	D2(mm)	DIMENSION					color
				B	L	F	H	Dφ	
				mm	mm	mm	mm	mm	
BT012-001	ESV 1.25-3	# 4	3.2	5.7	21.2	6.5	10.0	4.3	red
BT012-002	ESVS 1.25-3.5	# 6	3.7	5.7	21.2	6.5			
BT012-003	ESVL 1.25-3.5	# 6	3.7	6.4	21.2	6.5			
BT012-004	ESVS 1.25-4	# 8	4.3	6.4	21.2	6.5			
BT012-005	ESVM 1.25-4	# 8	4.3	7.2	21.2	6.5			
BT012-006	ESVL 1.25-4	# 8	4.3	8.1	21.2	6.5			
BT012-007	ESVS 1.25-5	# 10	5.3	8.1	21.2	6.5			
BT012-008	ESVL 1.25-5	# 10	5.3	9.5	21.2	6.5			
BT012-009	ESVS 1.25-6	1/4	6.4	9.5	21.2	6.5			
BT012-010	ESVL 1.25-6	1/4	6.4	12.0	27.2	11.0			

Conductor section:1.5-2.5mm²(A.W.G16~14) I_{max}=27A Material: Copper Thickness:0.8mm

BEISIT NO.	TYPE	American Bolt number	D2(mm)	DIMENSION					color
				B	L	F	H	Dφ	
				mm	mm	mm	mm	mm	
BT012-011	ESV 2-3.2	# 4	3.2	5.7	21.2	6.5	10.0	4.9	blue
BT012-012	ESVS 2-3.7	# 6	3.7	5.7	21.2	6.5			
BT012-013	ESVL 2-3.7	# 6	3.7	6.0	21.2	6.5			
BT012-014	ESVS 2-4	# 8	4.3	6.4	21.2	6.5			
BT012-015	ESVM 2-4	# 8	4.3	7.2	21.2	6.5			
BT012-016	ESVL 2-4	# 8	4.3	8.1	21.2	6.5			
BT012-017	ESVS 2-5	# 10	5.3	8.1	21.2	6.5			
BT012-018	ESVL 2-5	# 10	5.3	9.5	21.2	6.5			
BT012-019	ESVS 2-6	1/4	6.5	9.5	21.2	6.5			
BT012-020	ESVL 2-6	1/4	6.5	12.0	27.2	11.0			

Conductor section:4-6mm²(A.W.G12~10) I_{max}=48A Material: Copper Thickness:1.0mm

BEISIT NO.	TYPE	American Bolt number	D2(mm)	DIMENSION					color
				B	L	F	H	Dφ	
				mm	mm	mm	mm	mm	
BT012-021	ESV 5.5-3.5	# 6	3.7	8.3	26	7.5	13.0	6.7	yellow
BT012-022	ESVS 5.5-4	# 8	4.3	8.3	26	7.5			
BT012-023	ESVL 5.5-4	# 8	4.3	9.0	26	7.5			
BT012-024	ESV 5.5-5	# 10	5.3	9.0	26	7.5			
BT012-025	ESVS 5.5-6	1/4	6.5	9.0	26	7.5			
BT012-026	ESVL 5.5-6	1/4	6.5	12.0	32	12.0			
BT012-027	ESV 5.5-8	5/16	8.4	14.0	37	11.5			



Conductor section:0.5-1.5mm²(A.W.G22~16) I_{max}=19A Material: Copper Thickness:0.7mm

BEISIT NO.	TYPE	American Bolt number	D2(mm)	DIMENSION					color
				B	L	F	H	Dφ	
				mm	mm	mm	mm	mm	
BT012-028	ERV 1.25-3	# 4	3.2	5.7	17.6	4.95	10.0	4.3	red
BT012-029	ERVS 1.25-3.5	# 6	3.7	5.7	17.6	4.95			
BT012-030	ERVM 1.25-3.5	# 6	3.7	6.6	19.4	6.3			
BT012-031	ERVL 1.25-3.5	# 6	3.7	8.0	20.8	7.0			
BT012-032	ERVS 1.25-4	# 8	4.3	6.6	19.4	6.3			
BT012-033	ERVL 1.25-4	# 8	4.3	8.0	20.8	7.0			
BT012-034	ERVS 1.25-5	# 10	5.3	8.0	20.8	7.0			
BT012-035	ERVL 1.25-5	# 10	5.3	9.8	23	8.5			
BT012-036	ERVS 1.25-6	1/4	6.4	9.8	23	8.5			
BT012-037	ERVL 1.25-6	1/4	6.4	11.6	26.8	11.1			
BT012-038	ERV 1.25-8	5/16	8.4	11.6	26.8	11.1	13.0	13.9	red
BT012-039	ERV 1.25-10	3/8	10.5	13.6	30.5	13.9			
BT012-040	ERV 1.25-12	1/2	13.0	19.2	36	16.5			

Conductor section:1.5-2.5mm²(A.W.G16~14) I_{max}=27A Material: Copper Thickness:0.8mm

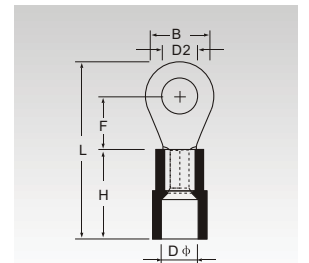
BEISIT NO.	TYPE	American Bolt number	D2(mm)	DIMENSION					color
				B	L	F	H	Dφ	
				mm	mm	mm	mm	mm	
BT012-041	ERV 2-3	#4	3.2	6.6	17.5	4.3	10.0	4.9	blue
BT012-042	ERVS 2-3.5	#6	3.7	6.6	17.5	4.3			
BT012-043	ERVM 2-3.5	#8	3.7	6.6	21.2	7.0			
BT012-044	ERVL 2-3.5	#6	3.7	8.5	22	7.75			
BT012-045	ERVS 2-4	#8	4.3	6.6	21.2	7.0			
BT012-046	ERVL 2-4	#8	4.3	8.5	22	7.75			
BT012-047	ERVS 2-5	#10	5.3	8.5	22	7.75			
BT012-048	ERVL 2-5	#10	5.3	9.5	22	7.25			
BT012-049	ERVS 2-6	1/4	6.4	12.0	27	11.0			
BT012-050	ERV 2-8	5/16	8.4	12.0	27	11.0			
BT012-051	ERV 2-10	3/8	10.5	13.6	30.7	13.9	13.0	13.9	blue
BT012-052	ERV 2-12	1/2	13.0	19.2	36.2	16.5			

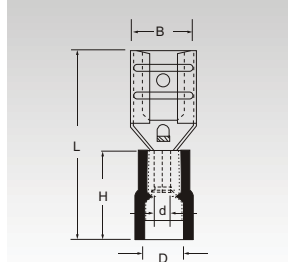
Conductor section:2.5-4mm²(A.W.G14~12) I_{max}=37A Material: Copper Thickness:1.0mm

BEISIT NO.	TYPE	American Bolt number	D2(mm)	DIMENSION					color
				B	L	F	H	Dφ	
				mm	mm	mm	mm	mm	
BT012-053	ERV 3.5-4	#8	4.3	8.0	24.5	7.7	13.0	6.2	black
BT012-054	ERVS 3.5-5	#10	5.3	8.0	24.5	7.7			
BT012-055	ERVL 3.5-5	#10	5.3	12.0	27.9	7.7			
BT012-056	ERV 3.5-6	1/4	6.4	12.0	27.9	7.7	13.0	6.7	yellow

Conductor section:4-6mm²(A.W.G12~10) I_{max}=48A Material: Copper Thickness:1.0mm

BEISIT NO.	TYPE	American Bolt number	D2(mm)	DIMENSION					color
				B	L	F	H	Dφ	
				mm	mm	mm	mm	mm	
BT012-057	ERV 5.5-3.5	#6	3.7	7.2	21.7	5.3	13.0	6.7	yellow
BT012-058	ERVS 5.5-4	#8	4.3	7.2	21.7	5.3			
BT012-059	ERVL 5.5-4	#8	4.3	9.5	25.8	8.25			
BT012-060	ERV 5.5-5	#10	5.3	9.5	25.8	8.25			
BT012-061	ERVS 5.5-6	1/4	6.4	12.0	29.35	10.7			
BT012-062	ERVL 5.5-6	1/4	6.4	12.0	31.8	13			
BT012-063	ERV 5.5-8	5/16	8.4	15.0	34	13.7			
BT012-064	ERV 5.5-10	3/8	10.5	15.0	34	13.7			
BT012-065	ERV 5.5-12	1/2	13.0	19.2	38.4	16			



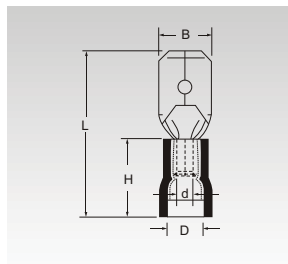


Conductor section:0.5-1.5mm ² (A.W.G22~16) I _{max} =10A Material: Brass									
BEISIT NO.	TYPE	Nema Tab (mm)	Thickness of material (mm)	DIMENSION					color
				B	D φ	d φ	L	H	
BT012-066	EFDD 1.25-250	0.8 × 6.35	0.4	7.4	3.8	1.7	21.0	10.0	red

Conductor section:1.5-2.5mm ² (A.W.G16~14) I _{max} =15A Material: Brass									
BEISIT NO.	TYPE	Nema Tab (mm)	Thickness of material (mm)	DIMENSION					color
				B	D φ	d φ	L	H	
BT012-067	EFDD 2-250	0.8 × 6.35	0.4	7.4	4.3	2.3	21.0	10.0	blue

Conductor section:4-6mm ² (A.W.G12~10) I _{max} =24A Material: Brass									
BEISIT NO.	TYPE	Nema Tab (mm)	Thickness of material (mm)	DIMENSION					color
				B	D φ	d φ	L	H	
BT012-068	EFDD 5.5-250	0.8 × 6.35	0.4	7.4	5.7	3.4	25.0	13.0	yellow

公預絕緣端頭（雙壓易進式）
MALE PRE-INSULATING JOINT(INSIDE COLLAR)
EASY ENTRY COPPER SLEEVE



Conductor section:0.5-1.5mm ² (A.W.G22~16) I _{max} =10A Material: Brass									
BEISIT NO.	TYPE	Nema Tab (mm)	Thickness of material (mm)	DIMENSION					color
				B	D φ	d φ	L	H	
BT012-069	EMDD 1.25-250	0.8 × 6.35	0.4 × 0.2	6.35	4.3	1.7	21.0	10.0	red

Conductor section:1.5-2.5mm ² (A.W.G16~14) I _{max} =15A Material: Brass									
BEISIT NO.	TYPE	Nema Tab (mm)	Thickness of material (mm)	DIMENSION					color
				B	D φ	d φ	L	H	
BT012-070	EMDD 2-250	0.8 × 6.35	0.4 × 0.2	6.35	4.3	2.3	21.0	10.0	blue

Conductor section:4-6mm ² (A.W.G12~10) I _{max} =24A Material: Brass									
BEISIT NO.	TYPE	Nema Tab (mm)	Thickness of material (mm)	DIMENSION					color
				B	D φ	d φ	L	H	
BT012-071	EMDD 5.5-250	0.8 × 6.35	0.4 × 0.2	6.35	5.7	3.4	25.0	13.0	yellow

Conductor section:0.5-1.5mm ² (A.W.G22~16) I _{max} =10A Material: Brass									
BEISIT NO.	TYPE	Nema Tab (mm)	DIMENSION						color
			B	B1	H	D φ	d φ	L	
BT012-072	EFBDD 1.25-250	0.8 × 6.35	7.4	6.35	10.0	3.8	1.7	21.5	

Conductor section:1.5-2.5mm ² (A.W.G16~14) I _{max} =15A Material: Brass									
BEISIT NO.	TYPE	Nema Tab (mm)	DIMENSION						color
			B	B1	H	D φ	d φ	L	
BT012-073	EFBDD 2-250	0.8 × 6.35	7.4	6.35	10.0	4.3	2.3	21.5	

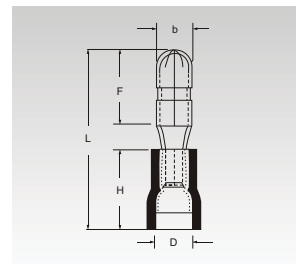
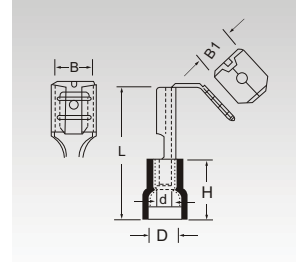
Conductor section:4-6mm ² (A.W.G12~10) I _{max} =24A Material: Brass									
BEISIT NO.	TYPE	Nema Tab (mm)	DIMENSION						color
			B	B1	H	D φ	d φ	L	
BT012-074	EFBDD 5.5-250	0.8 × 6.35	7.4	6.35	13.0	5.7	3.4	25.0	

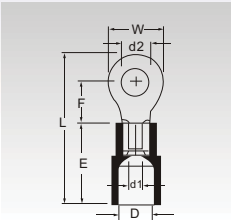
子彈形公預絕緣接頭（雙壓易進式）
BULLET SHAPED MALE PRE-INSULATING JOINT(INSIDE COLLAR)
EASY ENTRY COPPER SLEEVE

Conductor section:0.5-1.5mm ² (A.W.G22~ 16) I _{max} =10A Material: Brass								
BEISIT NO.	TYPE	Thickness of material (mm)	DIMENSION					color
			b ϕ	F	D ϕ	H	L	
			mm	mm	mm	mm	mm	
BT012-075	EMPD 1.25-156	0.4	4.0	11.0	1.7	10.0	21.0	red

Conductor section:1.5-2.5mm ² (A.W.G16~14) I _{max} =15A Material: Brass									
BEISIT NO.	TYPE	Thickness of material (mm)	DIMENSION					color	
			b φ	F	D φ	H	L		
			mm	mm	mm	mm	mm		
BT012-076	EMPD 2-156	0.4	4.0	11.0	2.3	10.0	21.0	blue	
BT012-077	EMPD 2-196	0.4	5.0	11.0	2.3	10.0			

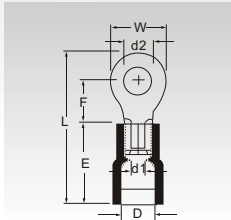
Conductor section:4-6mm²(A.W.G12~10) I _{max} =24A Material: Brass								
BEISIT NO.	TYPE	Thickness of material (mm)	DIMENSION					color
			b φ	F	D φ	H	L	
			mm	mm	mm	mm	mm	
BT012-078	EMPD 5-195	0.4	5.0	12.0	3.4	13.0	25.0	yellow





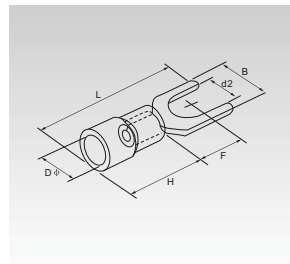
- 1.Maximum Electric Rating:105℃ 600V
- 2.Maximum Electric Current:22-16AWG/0.5-1.5mm²:19A
16-14AWG/1.5-2.5mm²:27A
12-10AWG/4-6mm²:48A
- 3.Terminal Copper
- 4.Insulation:Nylon
- 5.Plating:Tin

BEISIT N.O.	Wire Range mm²/Awg	TYPE	螺柱規格					DIMENSION					Insulation Color
			Stud Size	d2	W	F	L	E	D	d1	T		
					mm	mm	mm	mm	mm	mm	mm		
BT012-079	0.5~1.5 mm²	N-RV 1.25-3	#4	3.2(.126)	5.5(.216)	5.0(.197)	18.0(.709)	10.5(.413)	4.1(.161)	1.7(0.67)	0.75(0.30)	red	
BT012-080		N-RVS 1.25-3.5	#6	3.7(.146)	6.6(.260)	6.3(.248)	20.1(.791)						
BT012-081		N-RVM 1.25-3.5	#6	3.7(.146)	5.5(.216)	5.0(.197)	18.0(.709)						
BT012-082		N-RVL 1.25-3.5	#6	3.7(.146)	8.0(.315)	7.0(.276)	21.5(.847)						
BT012-083		N-RVS 1.25-4	#8	4.3(.169)	8.0(.315)	7.0(.276)	21.5(.847)						
BT012-084	A.W.G 22 ~ 16	N-RVL 1.25-4	#8	4.3(.169)	6.6(.260)	6.3(.248)	20.1(.791)						
BT012-085	N-RVS 1.25-5	#10	5.3(.209)	11.6(.457)	11.0(.433)	27.2(1.071)							
BT012-086	N-RVL 1.25-5	#10	5.3(.209)	8.0(.209)	7.0(.276)	21.5(.847)							
BT012-087	N-RV 1.25-6	1 / 4	6.4(.252)	11.6(.457)	11.0(.433)	27.2(1.071)							
BT012-088	N-RV 1.25-8	5/16	8.4(.331)	11.6(.457)	11.0(.433)	27.2(1.071)							
BT012-089	N-RV 1.25-10	3/8	10.0(.393)	14.0(.551)	14.5(.571)	32.0(1.22)							
BT012-090	1.5~2.5 mm²	N-RV 2-3	#4	3.2(.126)	6.6(.261)	6.3(.248)	20.6(.811)	11.0(.433)	4.5(.177)	2.3(.090)	0.8(.031)	blue	
BT012-091		N-RVS 2-3.5	#6	3.7(.146)	6.6(.261)	6.3(.248)	20.6(.811)						
BT012-092		N-RVL 2-3.5	#6	3.7(.146)	8.0(.315)	7.0(.276)	22.0(.867)						
BT012-093		N-RVS 2-4	#8	4.3(.169)	8.0(.315)	7.0(.276)	22.0(.867)						
BT012-094		N-RVL 2-4	#8	4.3(.169)	9.5(.374)	7.3(.287)	22.8(.898)						
BT012-095	A.W.G 16 ~ 14	N-RV 2-5	#10	5.3(.209)	8.0(.315)	7.0(.276)	22.0(.867)						
BT012-096	N-RV 2-6	1 / 4	6.4(.252)	11.6(.457)	11.0(.433)	27.7(1.091)							
BT012-097	N-RV 2-8	5/16	8.4(.331)	11.6(.457)	11.0(.433)	27.7(1.091)							
BT012-098	N-RV 2-10	3/8	10.0(.393)	14.0(.551)	14.5(.571)	32.0(1.24)							
BT012-099	4 ~ 6 mm²	N-RV 5.5-3.5	#6	3.7(.146)	7.2(.283)	6.1(.240)	23.2(.914)						13.5(.531)
BT012-100		N-RVS 5.5-4	#8	4.3(.169)	9.5(.374)	8.3(.327)	26.3(1.036)						
BT012-101		N-RVL 5.5-4	#8	4.3(.169)	7.2(.283)	6.1(.240)	23.2(.914)						
BT012-102		N-RV 5.5-5	#10	5.3(.209)	9.5(.374)	8.3(.327)	26.3(1.036)						
BT012-103		N-RV 5.5-6	1 / 4	6.4(.252)	12.0(.472)	10.5(.413)	29.5(1.162)						
BT012-104	A.W.G 12 ~ 10	N-RV 5.5-8	5/16	8.4(.331)	15.0(.591)	13.5(.534)	34.7(1.366)						
BT012-105	N-RV 5.5-10	3/8	10.0(.393)	15.0(.591)	13.5(.534)	34.7(1.366)							
BT012-106	N-RV 5.5-12	1 / 2	13.0(.512)	19.0(.748)	16.0(.630)	39.0(1.536)							



- 1.Maximum Electric Rating:105℃ 600V
- 2.Maximum Electric Current:22-16AWG/0.5-1.5mm²:19A
16-14AWG/1.5-2.5mm²:27A
12-10AWG/4-6mm²:48A
- 3.Terminal Copper
- 4.Insulation:Nylon
- 5.Plating:Tin

BEISIT NO.	Wire Range mm² /Awg	TYPE	螺栓规格		DIMENSION							Insulation Color
			Stud Size	d2	W	F	L	E	D	d1	T	
					mm	mm	mm	mm	mm	mm	mm	
BT012-107	0.5~1.5 mm²	N-RV 1.25-3	#4	3.2(126)	5.5(216)	5.0(197)	18.0(709)	10.5(413)	4.5(177)	1.7(0.67)	0.8(0.31)	red
BT012-108		N-RVS 1.25-3.5	#6	3.7(146)	6.6(260)	6.3(248)	20.1(791)					
BT012-109		N-RVM 1.25-3.5	#6	3.7(146)	5.5(216)	5.0(197)	18.0(709)					
BT012-110		N-RVL 1.25-3.5	#6	3.7(146)	8.0(315)	7.0(276)	21.5(847)					
BT012-111		N-RVS 1.25-4	#8	4.3(169)	8.0(315)	7.0(276)	21.5(847)					
BT012-112		N-RVL 1.25-4	#8	4.3(169)	6.6(260)	6.3(248)	20.1(791)					
BT012-113		N-RVS 1.25-5	#10	5.3(209)	11.6(457)	11.0(433)	27.2(1071)					
BT012-114		N-RVL 1.25-5	#10	5.3(209)	8.0(209)	7.0(276)	21.5(847)					
BT012-115		N-RV 1.25-6	1 / 4	6.4(252)	11.6(457)	11.0(433)	27.2(1071)					
BT012-116		N-RV 1.25-8	5/16	8.4(331)	11.6(457)	11.0(433)	27.2(1071)					
BT012-117	N-RV 1.25-10	3/8	10.0(393)	14.0(551)	14.5(571)	32.0(122)						
BT012-118	1.5~2.5 mm²	N-RV 2-3	#4	3.2(126)	6.6(261)	6.3(248)	20.1(791)	11.0(433)	5.2(205)	2.3(091)	0.8(031)	blue
BT012-119		N-RVS 2-3.5	#6	3.7(146)	6.6(261)	6.3(248)	20.1(791)					
BT012-120		N-RVL 2-3.5	#6	3.7(146)	8.0(315)	7.0(276)	21.5(847)					
BT012-121		N-RVS 2-4	#8	4.3(169)	8.0(315)	7.0(276)	21.5(847)					
BT012-122		N-RVL 2-4	#8	4.3(169)	6.6(374)	6.3(248)	20.1(791)					
BT012-123		N-RVS 2-5	#10	5.3(209)	9.5(374)	7.3(287)	21.8(858)					
BT012-124		N-RVL 2-5	#10	5.3(209)	8.0(315)	7.0(276)	21.5(847)					
BT012-125		N-RV 2-6 / 1 4	6.4(252)	11.6(457)	11.0(433)	27.2(1071)						
BT012-126		N-RV 2-8	5/16	8.4(331)	11.6(457)	11.0(433)	27.2(1071)					
BT012-127		N-RV 2-10	3/8	10.0(393)	14.0(551)	14.5(571)	32.0(124)					
BT012-128	4~6 mm²	N-RV 5.5-3.5	#6	3.7(146)	7.2(283)	6.1(240)	23.2(914)	13.0(512)	7.0(276)	3.5(137)	1.0(039)	yellow
BT012-129		N-RVS 5.5-4	#8	4.3(169)	9.5(374)	8.3(327)	25.8(1016)					
BT012-130		N-RVL 5.5-4	#8	4.3(169)	7.2(283)	6.1(240)	23.3(914)					
BT012-131		N-RV 5.5-5	#10	5.3(209)	9.5(374)	8.3(327)	26.2(1036)					
BT012-132		N-RV 5.5-6 / 1 4	6.4(252)	12.0(472)	10.5(413)	29.5(1162)						
BT012-133		N-RV 5.5-8	5/16	8.4(331)	15.0(591)	13.5(534)	34.7(1366)					
BT012-134		N-RV 5.5-10	3/8	10.0(393)	15.0(591)	13.5(534)	34.7(1366)					
BT012-135		N-RV 5.5-12 / 1 2	13.0(512)	19.0(748)	16.0(630)	39.0(1536)						



Conductor section:0.5-1.5mm²(A.W.G22~16) I_{max}=19A Material: Copper Thickness:0.7mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					color
				B	L	F	H	Dφ	
				mm	mm	mm	mm	mm	
BT012-136	SV 1.25-3	# 4	3.2	5.7	21.2	6.5	10	4.3	red
BT012-137	SVS 1.25-3.5	# 6	3.7	5.7	21.2	6.5			
BT012-138	SVL 1.25-3.5	# 6	3.7	6.4	21.2	6.5			
BT012-139	SVS 1.25-4	# 8	4.3	6.4	21.2	6.5			
BT012-140	SVM 1.25-4	# 8	4.3	7.2	21.2	6.5			
BT012-141	SVL 1.25-4	# 8	4.3	8.1	21.2	6.5			
BT012-142	SVS 1.25-5	# 10	5.3	8.1	21.2	6.5			
BT012-143	SVL 1.25-5	# 10	5.3	9.5	21.2	6.5			
BT012-144	SVS 1.25-6	1/4	6.4	9.5	21.2	6.5			
BT012-145	SVL 1.25-6	1/4	6.4	12.0	27.2	11.0			

Conductor section:1.5-2.5mm²(A.W.G16~14) I_{max}=27A Material: Copper Thickness:0.8mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					color
				B	L	F	H	Dφ	
				mm	mm	mm	mm	mm	
BT012-146	SV 2-3	# 4	3.2	5.7	21.2	6.5	10	4.9	blue
BT012-147	SVS 2-3.5	# 6	3.7	5.7	21.2	6.5			
BT012-148	SVL 2-3.5	# 6	3.7	6.4	21.2	6.5			
BT012-149	SVS 2-4	# 8	4.3	6.0	21.2	6.5			
BT012-150	SVM 2-4	# 8	4.3	7.2	21.2	6.5			
BT012-151	SVL 2-4	# 8	4.3	8.1	21.2	6.5			
BT012-152	SVS 2-5	# 10	5.3	8.1	21.2	6.5			
BT012-153	SVL 2-5	# 10	5.3	9.5	21.2	6.5			
BT012-154	SVS 2-6	1/4	6.4	9.5	21.2	6.5			
BT012-155	SVL 2-6	1/4	6.4	12.0	27.2	11.0			

Conductor section:2.5-4mm²(A.W.G14~12) I_{max}=37A Material: Copper Thickness:1.0mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					color
				B	L	F	H	Dφ	
				mm	mm	mm	mm	mm	
BT012-156	SV 3.5-3	#4	3.2	24.8		7.0	13.0	6.2	black
BT012-157	SV 3.5-4	#8	4.3	24.8		7.0			
BT012-158	SV 3.5-5	#10	5.3	24.8		7.0			
BT012-159	SV 3.5-6	1/4	6.4	28.0		12.1			

Conductor section:4-6mm²(A.W.G12~10) I_{max}=48A Material: Copper Thickness:1.0mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					color
				B	L	F	H	Dφ	
				mm	mm	mm	mm	mm	
BT012-160	SV 5.5-3.5	# 6	3.7	8.3	26	7.5	13.0	6.7	yellow
BT012-161	SVS 5.5-4	# 8	4.3	8.3	26	7.5			
BT012-162	SVL 5.5-4	# 8	4.3	9.0	26	7.5			
BT012-163	SV 5.5-5	# 10	5.3	9.0	26	7.5			
BT012-164	SVS 5.5-6	1/4	6.4	9.0	26	7.5			
BT012-165	SVL 5.5-6	1/4	6.4	12.0	32	12.0			
BT012-166	SV 5.5-8	5/16	8.4	14.0	37	11.5			

Conductor section:0.5-1.5mm²(A.W.G22~16) I_{max}=19A Material: Copper Thickness:0.7mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					color
				B	L	F	E	Dφ	
				mm	mm	mm	mm	mm	
BT012-167	SNB 1.25-3	# 4	3.2	5.7	16.0	6.5	4.8	3.4	1.7
BT012-168	SNBS 1.25-3.5	# 6	3.7	5.7	16.0	6.5			
BT012-169	SNBL 1.25-3.5	# 6	3.7	6.4	15.5	6.5			
BT012-170	SNBS 1.25-4	# 8	4.3	6.4	15.5	6.5			
BT012-171	SNBM 1.25-4	# 8	4.3	7.2	15.5	6.5			
BT012-172	SNBL 1.25-4	# 8	4.3	8.1	15.5	6.5			
BT012-173	SNBS 1.25-5	# 10	5.3	8.1	15.5	6.5			
BT012-174	SNBL 1.25-5	# 10	5.3	9.5	15.5	6.5			
BT012-175	SNBS 1.25-6	1/4	6.4	9.5	15.5	6.5			
BT012-176	SNBL 1.25-6	1/4	6.4	12.0	22.0	11.0			

Conductor section:1.5-2.5mm²(A.W.G16~14) I_{max}=27A Material: Copper Thickness:0.8mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					color
				B	L	F	E	Dφ	
				mm	mm	mm	mm	mm	
BT012-177	SNB 2-3	# 4	3.2	5.7	16.0	6.5	4.8	4.1	2.3
BT012-178	SNBS 2-3.5	# 6	3.7	5.7	16.0	6.5			
BT012-179	SNBL 2-3.5	# 6	3.7	6.0	16.0	6.5			
BT012-180	SNBS 2-4	# 8	4.3	6.4	16.0	6.5			
BT012-181	SNBM 2-4	# 8	4.3	7.2	16.0	6.5			
BT012-182	SNBL 2-4	# 8	4.3	8.1	16.0	6.5			
BT012-183	SNBS 2-5	# 10	5.3	8.1	16.0	6.5			
BT012-184	SNBL 2-5	# 10	5.3	9.5	16.0	6.5			
BT012-185	SNBS 2-6	1/4	6.4	9.5	16.0	6.5			
BT012-186	SNBL 2-6	1/4	6.4	12.0	22.0	11.0			

Conductor section:2.5-4mm²(A.W.G14~12) I_{max}=37A Material: Copper Thickness:1.0mm

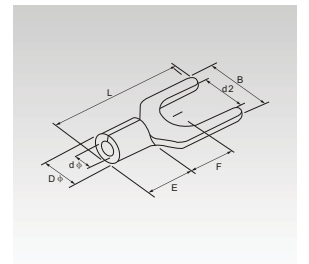
BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					color
				B	L	F	E	Dφ	
				mm	mm	mm	mm	mm	
BT012-187	SNB 3.5-3	# 4	3.2	5.7	18.3	7.0	6.0	5.0	3.0
BT012-188	SNB 3.5-4	# 8	4.3	8.0	18.3	7.0			
BT012-189	SNB 3.5-5	# 10	5.3	8.0	18.3	7.0			
BT012-190	SNB 3.5-6	1/4	6.4	12.0	21.5	10.5			

Conductor section:4-6mm²(A.W.G12~10) I_{max}=48A Material: Copper Thickness:1.0mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					color
				B	L	F	E	Dφ	
				mm	mm	mm	mm	mm	
BT012-191	SNB 5.5-3.5	#6	3.7	8.3	19.5	7.2	6.8	5.6	3.4
BT012-192	SNBS 5.5-4	#8	4.3	8.3	19.5	7.2			
BT012-193	SNBL 5.5-4	#8	4.3	9.0	19.5	7.5			
BT012-194	SNB 5.5-5	#10	5.3	9.0	19.5	7.5			
BT012-195	SNBS 5.5-6	1/4	6.4	9.0	19.5	7.2			
BT012-196	SNBL 5.5-6	1/4	6.4	12.0	25.5	12.0			
BT012-197	SNB 5.5-8	5/16	8.4	14.0	24.5	11.5			

Material: copper Thickness:1.2mm、1.4mm、1.7mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					color
				B	L	F	E	Dφ	
				mm	mm	mm	mm	mm	
BT012-198	SNB 8-4	#8	4.3	8.7	23.0	6.0	8.5	7.2	4.5
BT012-199	SNB 8-5	#10	5.3	12.0	24.5	5.7	8.5	7.2	4.5
BT012-200	SNB 8-6	1/4	6.4	12.0	24.5	5.7	8.5	7.2	4.5
BT012-201	SNB 8-8	5/16	8.4	14.5	28.0	8.3	8.5	7.2	4.5
BT012-202	SNB 14-6	1/4	6.4	12.0	28.0	7.5	10.5	9.0	5.8
BT012-203	SNB 14-8	5/16	8.4	14.0	28.0	7.5	10.5	9.0	5.8
BT012-204	SNB 22-8	5/16	8.4	14.0	34.5	9.0	12.0	11.5	7.7





Conductor section: 0.5-1.5mm²(A.W.G22 ~ 16)Imax=19A Material: Copper Thickness: 0.7mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					color
				B	L	F	H	Dφ	
BT012-205	RV 1.25-3	#4	3.2	5.7	17.6	4.95	10.0	4.3	red
BT012-206	RVS 1.25-3.5	#6	3.7	5.7	17.6	4.95			
BT012-207	RVM 1.25-3.5	#6	3.7	6.6	19.4	6.3			
BT012-208	RVL 1.25-3.5	#6	3.7	8.0	20.8	7.0			
BT012-209	RVS 1.25-4	#8	4.3	6.6	19.4	6.3			
BT012-210	RVL 1.25-4	#8	4.3	8.0	20.8	7.0			
BT012-211	RVS 1.25-5	#10	5.3	8.0	20.8	7.0			
BT012-212	RVL 1.25-5	#10	5.3	9.8	23	8.5			
BT012-213	RVS 1.25-6	1/4	6.4	9.8	23	8.5			
BT012-214	RVL 1.25-6	1/4	6.4	11.6	26.8	11.1			
BT012-215	RV 1.25-8	5/16	8.4	11.6	26.8	11.1			
BT012-216	RV 1.25-10	3/8	10.5	13.6	30.5	13.9			
BT012-217	RV 1.25-12	1/2	13.0	19.2	36	16.5			

Conductor section: 1.5-2.5mm²(A.W.G16 ~ 14)Imax=27A Material: Copper Thickness: 0.8mm

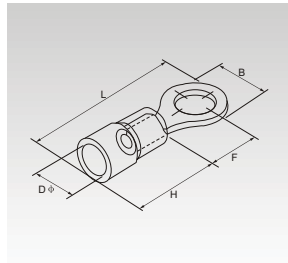
BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					color
				B	L	F	H	Dφ	
BT012-218	RV 2-3	#4	3.2	6.6	17.5	4.3	10.0	4.9	blue
BT012-219	RVS 2-3.5	#6	3.7	6.6	17.5	4.3			
BT012-220	RVM 2-3.5	#8	3.7	6.6	21.2	7.0			
BT012-221	RVL 2-3.5	#6	3.7	8.5	22	7.75			
BT012-222	RVS 2-4	#8	4.3	6.6	21.2	7.0			
BT012-223	RVL 2-4	#8	4.3	8.5	22	7.75			
BT012-224	RVS 2-5	#10	5.3	8.5	22	7.75			
BT012-225	RVL 2-5	#10	5.3	9.5	22	7.25			
BT012-226	RVS 2-6	1/4	6.4	12.0	27	11.0			
BT012-227	RV 2-8	5/16	8.4	12.0	27	11.0			
BT012-228	RV 2-10	3/8	10.5	13.6	30.7	13.9			
BT012-229	RV 2-12	1/2	13.0	19.2	36.2	16.5			

Conductor section: 2.5-4mm²(A.W.G14 ~ 12)Imax=37A Material: Copper Thickness: 1.0mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					color
				B	L	F	H	Dφ	
BT012-230	RV 3.5-4	#8	4.3	8.0	24.5	7.7	13.0	6.2	black
BT012-231	RVS 3.5-5	#10	5.3	8.0	24.5	7.7			
BT012-232	RVL 3.5-5	#10	5.3	12.0	27.9	7.7			
BT012-233	RV 3.5-6	1/4	6.4	12.0	27.9	7.7			

Conductor section: 4-6mm²(A.W.G12 ~ 10)Imax=48A Material: Copper Thickness: 1.0mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					color
				B	L	F	H	Dφ	
BT012-234	RV 5.5-3.5	#6	3.7	7.2	21.7	5.3	13.0	6.7	yellow
BT012-235	RVS 5.5-4	#8	4.3	7.2	21.7	5.3			
BT012-236	RVL 5.5-4	#8	4.3	9.5	25.8	8.25			
BT012-237	RV 5.5-5	#10	5.3	9.5	25.8	8.25			
BT012-238	RVS 5.5-6	1/4	6.4	12.0	29.35	10.7			
BT012-239	RVL 5.5-6	1/4	6.4	12.0	31.8	13			
BT012-240	RV 5.5-8	5/16	8.4	15.0	34	13.7			
BT012-241	RV 5.5-10	3/8	10.5	15.0	34	13.7			
BT012-242	RV 5.5-12	1/2	13.0	19.2	38.4	16			



Conductor section: 0.5-1.5mm²(A.W.G22 ~ 16)Imax=19A Material: Copper Thickness: 0.7mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					color
				B	L	F	E	Dφ	
BT012-243	RNB 1.25-3	#4	3.2	5.7	12.6	4.95	4.8	3.4	1.7
BT012-244	RNBS 1.25-3.5	#6	3.7	5.7	12.6	4.95			
BT012-245	RNBM 1.25-3.5	#6	3.7	6.6	14.4	6.3			
BT012-246	RNBL 1.25-3.5	#6	3.7	8.0	15.8	7.0			
BT012-247	RNBS 1.25-4	#8	4.3	6.6	14.4	6.3			
BT012-248	RNBL 1.25-4	#8	4.3	8.0	15.8	7.0			
BT012-249	RNBS 1.25-5	#10	5.3	8.0	15.8	7.0			
BT012-250	RNBL 1.25-5	#10	5.3	9.8	18.0	8.3			
BT012-251	RNBS 1.25-6	1/4	6.4	9.8	18.8	8.3			
BT012-252	RNBL 1.25-6	1/4	6.4	11.6	21.8	11.2			
BT012-253	RNB 1.25-8	5/16	8.4	11.6	21.8	11.2			
BT012-254	RNB 1.25-10	3/8	10.5	13.6	25.5	13.9			
BT012-255	RNB 1.25-12	1/2	13.0	19.2	31.0	16.5			



Conductor section: 1.5-2.5mm²(A.W.G16 ~ 14)Imax=27A Material: Copper Thickness: 0.8mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					color
				B	L	F	E	Dφ	
BT012-256	RNB 2-3	#4	3.2	6.6	12.3	4.2	4.8	4.1	2.3
BT012-257	RNBS 2-3.5	#6	3.7	6.6	12.3	4.2			
BT012-258	RNBM 2-3.5	#6	3.7	6.6	16.0	7.9			
BT012-259	RNBL 2-3.5	#6	3.7	8.5	16.8	7.75			
BT012-260	RNBS 2-4	#8	4.3	6.6	16.0	7.9			
BT012-261	RNBL 2-4	#8	4.3	8.5	16.8	7.75			
BT012-262	RNBS 2-5	#10	5.3	8.5	16.8	7.75			
BT012-263	RNBL 2-5	#10	5.3	9.5	16.8	7.25			
BT012-264	RNB 2-6	1/4	6.4	12.0	21.8	11.0			
BT012-265	RNB 2-8	5/16	8.4	12.0	21.8	11.0			
BT012-266	RNB 2-10	3/8	10.5	13.6	25.5	13.9			
BT012-267	RNB 2-12	1/2	13.0	19.2	31.0	16.5			

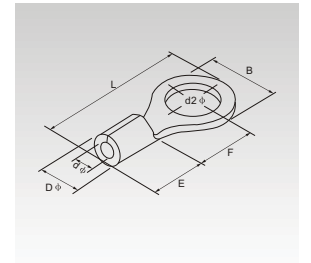


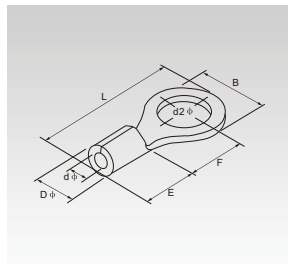
Conductor section: 2.5-4mm²(A.W.G14 ~ 12)Imax=37A Material: Copper Thickness: 1.0mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					color
				B	L	F	E	Dφ	
BT012-268	RNB 3.5-4	#8	4.3	8.0	18.0	7.7	6.0	5.0	3.0
BT012-269	RNBS 3.5-5	#10	5.3	8.0	18.0	7.7			
BT012-270	RNBL 3.5-5	#10	5.3	12.0	21.4	7.7			
BT012-271	RNB 3.5-6	1/4	6.4	12.0	21.4	7.7			

Conductor section: 4-6mm²(A.W.G12 ~ 10)Imax=48A Material: Copper Thickness: 1.0mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					color
				B	L	F	E	Dφ	
BT012-272	RNB 5.5-3.5	#6	3.7	7.2	15.7	5.3	6.8	5.6	3.4
BT012-273	RNBS 5.5-4	#8	4.3	7.2	15.7	5.3			
BT012-274	RNBL 5.5-4	#8	4.3	9.5	19.8	8.25			
BT012-275	RNB 5.5-5	#10	5.3	9.5	19.8	8.25			
BT012-276	RNBS 5.5-6	1/4	6.4	12.0	23.35	10.7			
BT012-277	RNBL 5.5-6	1/4	6.4	12.0	25.8	13.0			
BT012-278	RNB 5.5-8	5/16	8.4	15.0	28.0	13.7			
BT012-279	RNB 5.5-10	3/8	10.5	15.0	28.0	13.7			
BT012-280	RNB 5.5-12	1/2	13.0	19.2	32.4	16.0			





Conductor section:6-10mm²(A.W.G8) I_{max}=62A Material: Copper Thickness:1.2mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					
				B	L	F	E	Dφ	dφ
				mm	mm	mm	mm	mm	mm
BT012-281	RNB 8-4	#8	4.3	8.8	23.8	9.3	8.5	7.2	4.5
BT012-282	RNBS 8-5	#10	5.3	8.8	23.8	11.1			
BT012-283	RNBM 8-5	#10	5.3	12.0	23.8	9.3			
BT012-284	RNBL 8-5	#10	5.3	15.0	29.8	13.8			
BT012-285	RNBS 8-6	1/4	6.4	12.0	23.8	9.3			
BT012-286	RNBL 8-6	1/4	6.4	15.0	29.8	13.8			
BT012-287	RNB 8-8	5/16	8.4	15.0	29.8	13.8			
BT012-288	RNB 8-10	3/8	10.5	15.0	29.8	13.8			
BT012-289	RNB 8-12	1/2	13.0	20.0	33.5	15.0			

Conductor section:10-16mm²(A.W.G6) I_{max}=88A Material: Copper Thickness:1.4mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					
				B	L	F	E	Dφ	dφ
				mm	mm	mm	mm	mm	mm
BT012-290	RNB 14-4	#8	4.3	12.0	29.8	13.3	10.5	9.5	5.8
BT012-291	RNB 14-5	#10	5.3	12.0	29.8	13.3			
BT012-292	RNBS 14-6	1/4	6.4	12.0	29.8	13.3			
BT012-293	RNBL 14-6	1/4	6.4	16.0	32.8	13.3			
BT012-294	RNB 14-8	5/16	8.4	16.0	31.8	13.3			
BT012-295	RNB 14-10	3/8	10.5	16.0	31.8	13.3			
BT012-296	RNB 14-12	1/2	13.0	22.0	41.0	19.5			

Conductor section:16-25mm²(A.W.G4)I_{max}=115A Material: Copper Thickness:1.8mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					
				B	L	F	E	Dφ	dφ
				mm	mm	mm	mm	mm	mm
BT012-297	RNBS 22-5	#10	4.3	12.2	33.2	15.1	12.0	11.5	7.7
BT012-298	RNBL 22-5	#10	5.3	16.5	33.7	13.5			
BT012-299	RNBS 22-6	1/4	6.4	12.2	33.2	15.1			
BT012-300	RNBL 22-6	1/4	6.4	16.5	33.7	13.5			
BT012-301	RNB 22-8	5/16	8.4	16.5	33.7	13.5			
BT012-302	RNB 22-10	3/8	10.5	16.5	33.7	13.5			
BT012-303	RNB 22-11	7/16	11.5	22.0	42.5	19.5			
BT012-304	RNB 22-12	1/2	13.0	22.0	42.5	19.5			

Conductor section:35-50mm²(A.W.G2)I_{max}=160A Material: Copper Thickness:1.8mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					
				B	L	F	E	Dφ	dφ
				mm	mm	mm	mm	mm	mm
BT012-305	RNB 38-5	#10	5.3	15.3	39.0	17.4	14.0	13.3	9.4
BT012-306	RNB 38-6	1/4	6.4	15.3	39.0	17.4			
BT012-307	RNBS 38-8	5/16	8.4	15.3	39.0	17.4			
BT012-308	RNBL 38-8	5/16	8.4	22.0	42.7	17.7			
BT012-309	RNBS 38-10	3/8	10.5	15.3	39.0	17.4			
BT012-310	RNBL 38-10	3/8	10.5	22.0	42.7	17.7			
BT012-311	RNB 38-11	7/16	11.5	22.0	42.7	17.7			
BT012-312	RNB 38-12	1/2	13.0	22.0	42.7	17.7			

Conductor section:50-70mm²(A.W.G1/0) I_{max}=215A Material: Copper Thickness:1.8mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION								
				B	L	F	E	Dφ	d1			
				mm	mm	mm	mm	mm	mm			
BT012-313	RNB 60-6	1/4	6.4	22.0	49.7	20.7	18.0	15.4	11.4			
BT012-314	RNB 60-8	5/16	8.4									
BT012-315	RNB 60-10	3/8	10.5									
BT012-316	RNB 60-11	7/16	11.5									
BT012-317	RNB 60-12	1/2	13.0	32.0	57.5	23.5						
BT012-318	RNB 60-14	9/16	15.0									
BT012-319	RNB 60-16	5/8	17.0									
BT012-320	RNB 60-18	11/16	19.0									
BT012-321	RNB 60-20	3/4	21.0									
BT012-322	RNB 60-22	7/8	23.0									

Conductor section:70-95mm²(A.W.G2/0) I_{max}=235A Material: Copper Thickness:2.0mm

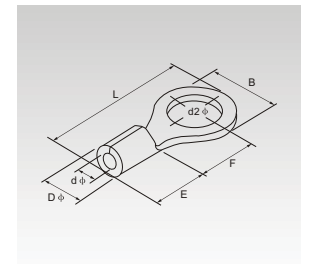
BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION								
				B	L	F	E	Dφ	d1			
				mm	mm	mm	mm	mm	mm			
BT012-323	RNB 70-6	1/4	6.4	24.0	51.0	20.0	19.0	17.5	13.3			
BT012-324	RNB 70-8	5/16	8.4									
BT012-325	RNB 70-10	3/8	10.5									
BT012-326	RNB 70-11	7/16	11.5									
BT012-327	RNB 70-12	1/2	13.0	32.0	61.0	26.0						
BT012-328	RNB 70-14	9/16	15.0									
BT012-329	RNB 70-16	5/8	17.0									
BT012-330	RNB 70-18	11/16	19.0									
BT012-331	RNB 70-20	3/4	21.0									
BT012-332	RNB 70-22	7/8	23.0									

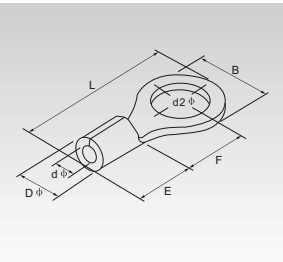
Conductor section:95-120mm²(A.W.G3/0)I_{max}=255A Material: Copper Thickness:2.2mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION								
				B	L	F	E	Dφ	d1			
				mm	mm	mm	mm	mm	mm			
BT012-333	RNB 80-6	1/4	6.4	27.0	54.2	20.7	20.0	19.5	14.5			
BT012-334	RNB 80-8	5/16	8.4									
BT012-335	RNB 80-10	3/8	10.5									
BT012-336	RNB 80-11	7/16	11.5									
BT012-337	RNB 80-12	1/2	13.0	32.0	68.0	32.0						
BT012-338	RNB 80-14	9/16	15.0									
BT012-339	RNB 80-16	5/8	17.0									
BT012-340	RNB 80-18	11/16	19.0									
BT012-341	RNB 80-20	3/4	21.0									
BT012-342	RNB 80-22	7/8	23.0									

Conductor section:120-150mm²(A.W.G4/0) I_{max}=300A Material: Copper Thickness:2.5mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					
				B mm	L mm	F mm	E mm	Dφ mm	d1 mm
BT012-343	RNB 100-6	1/4	6.4	28.5	55.6	20.4	21.0	22.1	16.4
BT012-344	RNB 100-8	5/16	8.4						
BT012-345	RNB 100-10	3/8	10.5						
BT012-346	RNB 100-11	7/16	11.5						
BT012-347	RNB 100-12	1/2	13.0	32.0	69.0	32.0			
BT012-348	RNB 100-14	9/16	15.0						
BT012-349	RNB 100-16	5/8	17.0						
BT012-350	RNB 100-18	11/16	19.0						
BT012-351	RNB 100-20	3/4	21.0						
BT012-352	RNB 100-22	7/8	23.0						





Conductor section:150-185mm²(A.W.G250/300MCB)Imax=395A Material: Copper Thickness:3.2mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION						
				B	L	F	E	Dφ	dφ	
BT012-353	RNB 150-8	5/16	8.4	36.0	66.0	23.0	27.0	26.6	19.5	
BT012-354	RNB 150-10	3/8	10.5							
BT012-355	RNB 150-11	7/16	11.5							
BT012-356	RNB 150-12	1/2	13.0							
BT012-357	RNB 150-14	9/16	15.0	36.0	81.0	36.0	27.0	26.6	19.5	
BT012-358	RNB 150-16	5/8	17.0							
BT012-359	RNB 150-18	11/16	19.0							
BT012-360	RNB 150-20	3/4	21.0							
BT012-361	RNB 150-22	7/8	23.0							
BT012-362	RNB 150-24	15/16	25.0							
BT012-363	RNB 150-27	1	28.0							

Conductor section:185-240mm²(A.W.G300/350MCB)Imax=440A Material: Copper Thickness:3.5mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION						
				B	L	F	E	Dφ	dφ	
BT012-364	RNB 180-8	5/16	8.4	38.5	69.0	24.5	28.5	28.6	21.0	
BT012-365	RNB 180-10	3/8	10.5							
BT012-366	RNB 180-11	7/16	11.5							
BT012-367	RNB 180-12	1/2	13.0							
BT012-368	RNB 180-14	9/16	15.0	38.5	86.6	39.5	28.5	28.6	21.0	
BT012-369	RNB 180-16	5/8	17.0							
BT012-370	RNB 180-18	11/16	19.0							
BT012-371	RNB 180-20	3/4	21.0							
BT012-372	RNB 180-22	7/8	23.0							
BT012-373	RNB 180-24	15/16	25.0							
BT012-374	RNB 180-27	1	28.0							

Conductor section:240-300mm²(A.W.G400/500MCB)Imax=470A Material: Copper Thickness:3.9mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION						
				B	L	F	E	Dφ	dφ	
BT012-375	RNB 200-8	5/16	8.4	44.0	72.0	24.5	31.5	32.6	24.0	
BT012-376	RNB 200-10	3/8	10.5							
BT012-377	RNB 200-11	7/16	11.5							
BT012-378	RNB 200-12	1/2	13.0							
BT012-379	RNB 200-14	9/16	15.0	44.0	91.0	37.5	31.5	32.6	24.0	
BT012-380	RNB 200-16	5/8	17.0							
BT012-381	RNB 200-18	11/16	19.0							
BT012-382	RNB 200-20	3/4	21.0							
BT012-383	RNB 200-22	7/8	23.0							
BT012-384	RNB 200-24	15/16	25.0							
BT012-385	RNB 200-27	1	28.0							

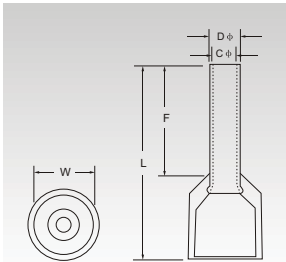
Conductor section:300-400mm²(A.W.G500/600MCB)Imax=650A Material: Copper Thickness:4.2mm

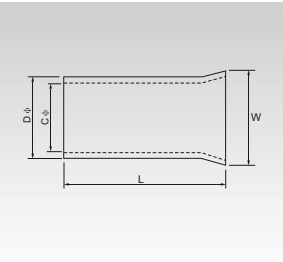
BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION						
				B	L	F	E	Dφ	dφ	
BT012-386	RNB 325-8	5/16	8.4	50.5	88.0	33.5	35.5	37.1	28.0	
BT012-387	RNB 325-10	3/8	10.5							
BT012-388	RNB 325-11	7/16	11.5							
BT012-389	RNB 325-12	1/2	13.0							
BT012-390	RNB 325-14	9/16	15.0	50.5	105.7	45.0	35.5	37.1	28.0	
BT012-391	RNB 325-16	5/8	17.0							
BT012-392	RNB 325-18	11/16	19.0							
BT012-393	RNB 325-20	3/4	21.0							
BT012-394	RNB 325-22	7/8	23.0							
BT012-395	RNB 325-24	15/16	25.0							
BT012-396	RNB 325-27	1	28.0							



Umax:105℃ Ui=300V Material:Copper Pipe Insulating Material:Nylon(多種顏色)

BEISIT NO.	TYPE	DIMENSION							Color of insulation sheath(Top)Germany (Bottom)France
		F	L	W	Dφ	Cφ	A.W.G	mm ²	
BT012-397	E 0506	6.0	12.0	2.6	1.3	1.0	#22	0.5	Orange white
BT012-398	E 0508	8.0	14.0						
BT012-399	E 0510	10.0	16.0						
BT012-400	E 0512	12.0	18.0						
BT012-401	E 7506	6.0	12.4	2.8	1.5	1.2	#20	0.75	white blue
BT012-402	E 7508	8.0	14.6						
BT012-403	E 7510	10.0	16.4						
BT012-404	E 7512	12.0	18.4						
BT012-405	E 1006	6.0	12.4	3.0	1.7	1.4	#18	1.0	yellow red
BT012-406	E 1008	8.0	14.6						
BT012-407	E 1010	10.0	16.4						
BT012-408	E 1012	12.0	18.4						
BT012-409	E 1508	8.0	14.6	3.5	2.0	1.7	#16	1.5	red black
BT012-410	E 1510	10.0	16.4						
BT012-411	E 1512	12.0	18.4						
BT012-412	E 1518	18.0	24.4						
BT012-413	E 2508	8.0	15.2	4.0	2.6	2.3	#14	2.5	blue gray
BT012-414	E 2510	10.0	17.2						
BT012-415	E 2512	12.0	19.2						
BT012-416	E 2518	18.0	25.2						
BT012-417	E 4009	9.0	16.5	4.4	3.2	2.8	#12	4.0	gray orange
BT012-418	E 4012	12.0	19.5						
BT012-419	E 4018	18.0	25.5						
BT012-420	E 6010	10.0	18.0	6.3	3.9	3.5	#10	6.0	black green
BT012-421	E 6012	12.0	20.0						
BT012-422	E 6018	18.0	26.0						
BT012-423	E 10-12	12.0	21.5	7.6	4.9	4.5	#7	10.0	ivory brown
BT012-424	E 10-18	18.0	27.5						
BT012-425	E 16-12	12.0	22.2	8.8	6.2	5.8	#5	16.0	green ivory
BT012-426	E 16-18	18.0	28.2						
BT012-427	E 25-16	16.0	29.0	11.2	7.9	7.5	#4	25.0	brown black
BT012-428	E 25-22	22.0	35.0						
BT012-429	E 35-16	16.0	30.0	12.7	8.7	8.3	#2	35.0	dust-colour
BT012-430	E 35-25	25.0	39.0						
BT012-431	E 50-20	20.0	36.0	15.3	10.9	10.3	#1	50.0	olives clotr
BT012-432	E 50-25	25.0	41.0						



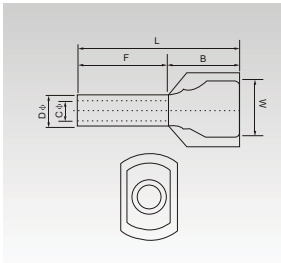


Umax:1 Ui=300V Material:Copper Pipe

BEISIT NO.	TYPE	DIMENSION				A.W.G	Conductor section mm ²
		L mm	D ϕ mm	C ϕ mm	W mm		
BT012-433	EN 0506	6.0	1.3	1.0	1.7	#22	0.5
BT012-434	EN 0508	8.0					
BT012-435	EN 0510	10.0					
BT012-436	EN 0512	12.0					
BT012-437	EN 7506	6.0	1.5	1.2	1.9	#20	0.75
BT012-438	EN 7508	8.0					
BT012-439	EN 7510	10.0					
BT012-440	EN 7512	12.0					
BT012-441	EN 1006	6.0	1.8	1.4	2.2	#18	1.0
BT012-442	EN 1008	8.0					
BT012-443	EN 1010	10.0					
BT012-444	EN 1012	12.0					
BT012-445	EN 1507	7.0	2.0	1.7	2.5	#16	1.5
BT012-446	EN 1508	8.0					
BT012-447	EN 1510	10.0					
BT012-448	EN 1512	12.0					
BT012-449	EN 1518	18.0	2.6	2.2	3.3	#14	2.5
BT012-450	EN 2507	7.0					
BT012-451	EN 2508	8.0					
BT012-452	EN 2510	10.0					
BT012-453	EN 2512	12.0	3.2	2.8	3.9	#12	4.0
BT012-454	EN 2518	18.0					
BT012-455	EN 4009	9.0					
BT012-456	EN 4012	12.0					
BT012-457	EN 4018	18.0	3.9	3.5	4.8	#10	6.0
BT012-458	EN 6010	10.0					
BT012-459	EN 6012	12.0					
BT012-460	EN 6015	15.0					
BT012-461	EN 6018	18.0	4.9	4.5	5.8	#7	10.0
BT012-462	EN 10-12	12.0					
BT012-463	EN 10-15	15.0					
BT012-464	EN 10-18	18.0					
BT012-465	EN 16-12	12.0	6.2	5.8	7.2	#5	16.0
BT012-466	EN 16-15	15.0					
BT012-467	EN 16-18	18.0					
BT012-468	EN 25-16	16.0					
BT012-469	EN 25-22	22.0	7.9	7.5	9.1	#4	25.0
BT012-470	EN 35-16	16.0					
BT012-471	EN 35-25	25.0					
BT012-472	EN 50-20	20.0					
BT012-473	EN 50-25	25.0	10.9	10.3	12.4	#1	50.0

Umax:105℃ Ui=300V Material:Copper Pipe Insulating Cover Material:Nylon

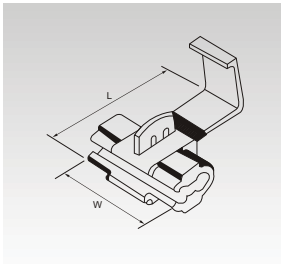
BEISIT NO.	TYPE	Conductor mm ²	DIMENSION						Color	
			F mm	L mm	W mm	B mm	D ϕ mm	C ϕ mm	German	French
BT012-474	TE 0508	2 × 0.5	8.0	14.5	5.0	6.5	1.8	1.5	White	White
BT012-475	TE 7508	2 × 0.75	8.0	14.7	5.5	6.7	2.1	1.8	blue	gray
BT012-476	TE 7510	2 × 0.75	10.0	16.7	5.5	6.7	2.1	1.8		
BT012-477	TE 1008	2 × 1.0	8.0	15.1	5.5	7.1	2.3	2.0	red	red
BT012-478	TE 1010	2 × 1.0	10.0	17.1	5.5	7.1	2.3	2.0		
BT012-479	TE 1508	2 × 1.5	8.0	15.5	6.4	7.2	2.6	2.3	black	blue
BT012-480	TE 1512	2 × 1.5	12.0	19.5	6.4	7.5	2.6	2.3		
BT012-481	TE 2510	2 × 2.5	10.0	18.5	8.0	8.5	3.3	2.9	gray	blue
BT012-482	TE 2513	2 × 2.5	13.0	21.5	8.0	8.5	3.3	2.9		
BT012-483	TE 4012	2 × 4.0	12.0	23.1	8.8	11.1	4.2	3.8	orange	gray
BT012-484	TE 6014	2 × 6.0	14.0	26.1	9.5	12.1	5.3	4.9	green	yellow
BT012-485	TE 10-14	2 × 10.0	14.0	26.6	12.6	12.0	6.9	6.5	brown	red
BT012-486	TE 16-14	2 × 16.0	14.0	31.3	19.0	17.3	8.7	8.3	Ivory	blue

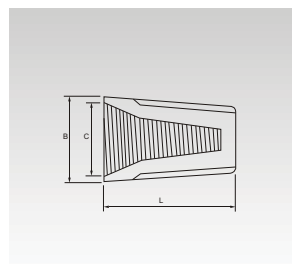
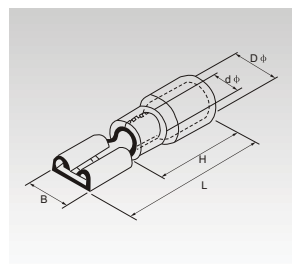


快速連接接頭 FAST CONNECTING JOINT

1max:22-18 A.W.G:10 18-14 A.W.G:15A 12-10A.W.G24A
Umax:105℃ Ui=600V Material:brass Insulating Material:PP

BEISIT NO.	TYPE	DIMENSION		A.W.G mm ²	Color
		W mm	L mm		
BT012-487	878100	20.0	27.0	22-18A.W.G 0.5-1.0mm ²	red
BT012-488	878101	20.0	27.0	18-14A.W.G 0.75-2.5mm ²	blue
BT012-489	878101	20.0	27.0	18-14A.W.G 0.75-2.5mm ²	white
BT012-490	878100	20.5	34.5	12-10A.W.G 4-6mm ²	yellow





Conductor section:0.5-1.5mm²(A.W.G22~16) I_{max}=10A Material:Brass

BEISIT NO.	TYPE	Nema Tab mm	Thickness of material	DIMENSION					Color
				B mm	Dφ mm	dφ mm	L mm	H mm	
BT012-491	FDD 1.25-110(5)	0.5 × 2.8	0.3	3.8	3.8	1.7	19.0	10.0	red
BT012-492	FDD 1.25-110(8)	0.8 × 2.8	0.3	3.8	3.8	1.7	19.0		
BT012-493	FDD 1.25-187(5)	0.5 × 4.75	0.35	5.6	3.8	1.7	19.0		
BT012-494	FDD 1.25-187(8)	0.8 × 4.75	0.35	5.6	3.8	1.7	19.0		
BT012-495	FDD 1.25-205	0.5 × 5.2	0.35	6.5	3.8	1.7	20.0		
BT012-496	FDD 1.25-250	0.8 × 6.35	0.4	7.4	3.8	1.7	21.0		

Conductor section:1.5-2.5mm²(A.W.G16~14) I_{max}=15A Material: Brass

BEISIT NO.	TYPE	Nema Tab mm	Thickness of material	DIMENSION					Color
				B mm	Dφ mm	dφ mm	L mm	H mm	
BT012-497	FDD 2-110(5)	0.5 × 2.8	0.3	3.8	4.3	2.3	19.0	10.0	blue
BT012-498	FDD 2-110(8)	0.8 × 2.8	0.3	3.8	4.3	2.3	19.0		
BT012-499	FDD 2-187(5)	0.5 × 4.75	0.35	5.6	4.3	2.3	19.0		
BT012-500	FDD 2-187(8)	0.8 × 4.75	0.35	5.6	4.3	2.3	19.0		
BT012-501	FDD 2-205	0.5 × 5.2	0.35	6.5	4.3	2.3	20.0		
BT012-502	FDD 2-250	0.8 × 6.35	0.4	7.4	4.3	2.3	21.0		
BT012-503	FDD 2-312	0.8 × 8.0	0.4	9.0	4.3	2.3	23.0		

Conductor section:4-6mm²(A.W.G12~10) I_{max}=24A Material: Brass

BEISIT NO.	TYPE	Nema Tab mm	Thickness of material	DIMENSION					Color
				B mm	Dφ mm	dφ mm	L mm	H mm	
BT012-504	FDD 5.5-250	0.8 × 6.35	0.4	7.4	5.7	3.4	25.0	13.0	yellow
BT012-505	FDD 5.5-375	1.2 × 9.4	0.5	10.9	5.7	3.4	29.6		

螺旋式壓綫帽 WIRE CONNECTOR

BEISIT NO.	TYPE	Lead combination range		DIMENSION			Color
				B mm	C mm	L mm	
BT012-506	P71	Min0.75 × 1 + 0.5 × 1	Max1.5 × 2	8.5	3.5	14.7	gray
BT012-507	P72	Min0.75 × 3	Max1.5 × 3	10.1	6.5	17.5	blue
BT012-508	P73	Min0.75 × 3	Max1.5 × 3 + 1 × 1	11.2	8.0	21.4	orange
BT012-509	P74	Min0.25 × 1 + 0.75 × 1	Max2.5 × 4 + 0.75 × 1	13.7	7.5	23.6	yellow
BT012-510	P75	Min0.25 × 2	Max6 × 3 + 4 × 2	16.0	7.0	26.5	red
BT012-510-1	SP1	Min18 × 2	Max 12 × 3	19.0	12.5	22.0	yellow
BT012-510-2	SP2	Min14 × 2	Max 10 × 4	22.0	15	29.0	red



Conductor section:0.5-1.5mm²(A.W.G22~16) I_{max}=10A Material: Brass

BEISIT NO.	TYPE	Nema Tab mm	Thickness of material	DIMENSION					Color
				B mm	Dφ mm	dφ mm	L mm	H mm	
BT012-511	MDD 1.25-110(5)	0.5 × 2.8	0.5	2.8	4.3	1.7	17.7	10.0	red
BT012-512	MDD 1.25-110(8)	0.8 × 2.8	0.8	2.8	4.3	1.7	17.7		
BT012-513	MDD 1.25-187(5)	0.5 × 4.75	0.5	4.75	4.3	1.7	20.0		
BT012-514	MDD 1.25-187(8)	0.8 × 4.75	0.8	4.75	4.3	1.7	20.0		
BT012-515	MDD 1.25-250	0.8 × 6.35	0.4 × 2	6.35	4.3	1.7	21.0		

Conductor section:1.5-2.5mm²(A.W.G16~14)I_{max}=15A Material: Brass

BEISIT NO.	TYPE	Nema Tab mm	Thickness of material	DIMENSION					Color
				B mm	Dφ mm	dφ mm	L mm	H mm	
BT012-516	MDD 2-187(5)	0.5 × 4.75	0.5	4.75	4.3	2.3	20.0	10.0	blue
BT012-517	MDD 2-187(8)	0.8 × 4.75	0.8	4.75	4.3	2.3	20.0		
BT012-518	MDD 2-250	0.8 × 6.35	0.4 × 2	6.35	4.3	2.3	21.0		

Conductor section:4-6mm²(A.W.G12~10)I_{max}=24A Material: Brass

BEISIT NO.	TYPE	Nema Tab mm	Thickness of material	DIMENSION					Color
				B mm	Dφ mm	dφ mm	L mm	H mm	
BT012-519	MDD 5.5-250	0.8 × 6.35	0.4 × 2	6.35	5.7	3.4	25.0	13.0	yellow

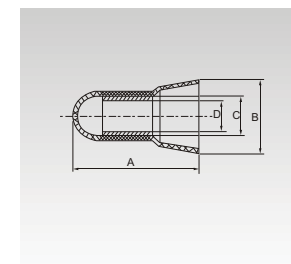
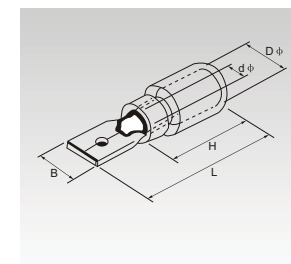
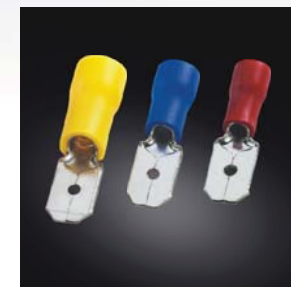
CLOSE-END WIRE CONNECTOR

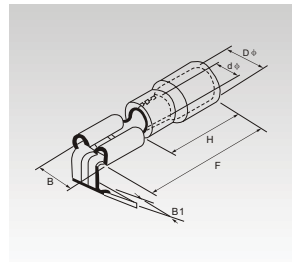
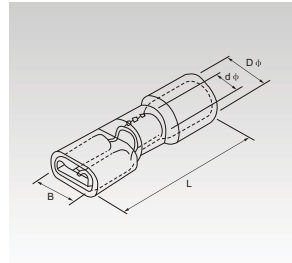
Shell material: Nylon 66,94V-2,certificated agree by UL.

Usage:Peel the coat of wire, then insert to tube,use pincers to fix them.

Feature:Nylon shell, long copper tube, easy to conduct electricity and hold wire tightly.

BEISIT NO.	TYPE	Nema Tab mm	W(mm)		Suitable Wires			Packing
			B mm	C mm	D(mm)	mm ²	AWG	
BT012-520	φ3	17.8	7.2	3.6	2.5	1.25	22-16	100PCS& 1000PCS
BT012-521	φ4	21.0	8.2	4.0	2.9	2.0	16-14	
BT012-522	φ5	22.5	9.0	4.8	3.9	5.5	12-10	
BT012-523	φ6	25.0	10.0	5.6	4.5	8.0	8	
BT012-524	φ7	24.2	11.0	6.5	5.4	10	8-6	100PCS& 500PCS
BT012-525	φ8	25.6	11.8	7.5	6.0	13	6	
BT012-526	φ10	29.5	13.5	9.3	7.5	16	4	100PCS





Conductor section:0.5-1.5mm²(A.W.G22~16) I_{max}=10A Material: Brass

BEISIT NO.	TYPE	Nema Tab mm	DIMENSION			
			B mm	Dφ mm	dφ mm	L mm
BT012-527	FDFD 1.25-187(5)	0.5 × 4.75	5.6	3.8	1.7	20.0
BT012-528	FDFD 1.25-187(8)	0.8 × 4.75	5.6	3.8	1.7	20.0
BT012-529	FDFD 1.25-250	0.8 × 6.35	7.4	3.8	1.7	21.5

Conductor section:1.5-2.5mm²(A.W.G16~14) I_{max}=15A Material: Brass

BEISIT NO.	TYPE	Nema Tab mm	DIMENSION			
			B mm	Dφ mm	dφ mm	L mm
BT012-530	FDFD 2-187(5)	0.5 × 4.75	5.6	4.3	2.3	20.0
BT012-531	FDFD 2-187(8)	0.8 × 4.75	5.6	4.3	2.3	20.0
BT012-532	FDFD 2-250	0.8 × 6.35	7.4	4.3	2.3	21.5

Conductor section:4-6mm²(A.W.G12~10) I_{max}=24A Material:Brass

BEISIT NO.	TYPE	Nema Tab mm	DIMENSION			
			B mm	Dφ mm	dφ mm	L mm
BT012-533	FDFD 5.5-250	0.8 × 6.35	7.4	5.7	3.4	25.5

肩背形公母絕緣端頭
SHOULDER SHAPED MALE&FEMALE PRE-INSULATING JOINT

Conductor section:0.5-1.5mm²(A.W.G22~16) I_{max}=10A Material:Brass

BEISIT NO.	TYPE	Nema Tab mm	DIMENSION					
			B mm	B1 mm	H mm	Dφ mm	dφ mm	L mm
BT012-534	FBDD 1.25-250	0.8 × 6.35	7.4	6.35	10.0	3.8	1.7	21.5

Conductor section:1.5-2.5mm²(A.W.G16~14) I_{max}=15A Material:Brass

BEISIT NO.	TYPE	Nema Tab mm	DIMENSION					
			B mm	B1 mm	H mm	Dφ mm	dφ mm	L mm
BT012-535	FBDD 2-250	0.8 × 6.35	7.4	6.35	10.0	4.3	2.3	21.5

Conductor section:4-6mm²(A.W.G12~10) I_{max}=24A Material:Brass

BEISIT NO.	TYPE	Nema Tab mm	DIMENSION					
			B mm	B1 mm	H mm	Dφ mm	dφ mm	L mm
BT012-536	FBDD 5.5-250	0.8 × 6.35	7.4	6.35	13.0	5.7	3.4	25.0

Conductor section:0.5-1.5mm²(A.W.G22~16) I_{max}=19A Material: Copper Thickness:0.75mm

BEISIT NO.	TYPE	DIMENSION					Color
		B mm	L mm	F mm	H mm	Dφ mm	
BT012-537	DBV 1.25-10	2.4	20.0	10.0	10.0	4.3	red
BT012-538	DBV 1.25-11	2.4	21.0	11.0			
BT012-539	DBV 1.25-14	2.4	24.0	14.0			
BT012-540	DBV 1.25-18	2.4	28.0	18.0			

Conductor section:1.5-2.5mm²(A.W.G16~14) I_{max}=27A Material: Copper Thickness:0.8mm

BEISIT NO.	TYPE	DIMENSION					Color
		B mm	L mm	F mm	H mm	Dφ mm	
BT012-541	DBV 2-10	2.5	19.0	9.9	10.0	4.9	blue
BT012-542	DBV 2-14	2.5	24.0	14.0			
BT012-543	DBV 2-18	2.5	28.0	18.0			

Conductor section:4-6mm²(A.W.G12~10) I_{max}=48A Material: Copper Thickness:1.0mm

BEISIT NO.	TYPE	DIMENSION					Color
		B mm	L mm	F mm	H mm	Dφ mm	
BT012-544	DBV 5.5-10	2.8	22.5	10.0	13.0	5.6	yellow
BT012-545	DBV 5.5-14	4.5	26.5	14.0			
BT012-546	DBV 5.5-18	4.5	30.5	18.0			

片形裸端頭
CHIP-SHAPED NAKED TERMINAL

Conductor section:0.5-1.5mm²(A.W.G22~16) I_{max}=19A Material: Copper Thickness:0.75mm

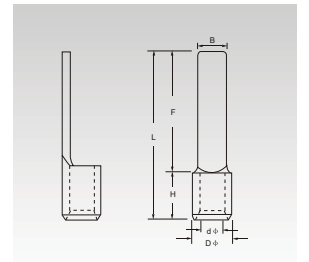
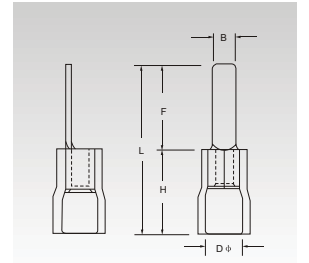
BEISIT NO.	TYPE	DIMENSION					
		B mm	L mm	F mm	E mm	Dφ mm	dφ mm
BT012-547	DBN 1.25-10	2.4	14.8	10.0	4.8	3.4	1.7
BT012-548	DBN 1.25-11	2.4	15.8	11.0			
BT012-549	DBN 1.25-14	2.4	18.8	14.0			
BT012-550	DBN 1.25-18	2.4	22.8	18.0			

Conductor section:1.5-2.5mm²(A.W.G16~14) I_{max}=27A Material: Copper Thickness:0.8mm

BEISIT NO.	TYPE	DIMENSION					
		B mm	L mm	F mm	E mm	Dφ mm	dφ mm
BT012-551	DBN 2-9	2.5	14.6	9.9	4.8	4.1	2.3
BT012-552	DBN 2-18	2.5	22.8	18.0			

Conductor section:4-6mm²(A.W.G12~10) I_{max}=48A Material: Copper Thickness:1.0mm

BEISIT NO.	TYPE	DIMENSION					
		B mm	L mm	F mm	E mm	Dφ mm	dφ mm
BT012-553	DBN 5.5-10	2.8	14.8	10.0	6.0	5.6	3.4
BT012-554	DBN 5.5-14	4.5	21.0	14.0			
BT012-555	DBN 5.5-18	4.5	23.0	18.0			
BT012-556	DBN 8-14	5.0	22.5	14.0			
BT012-557	DBN 14-16	6.0	30.6	16.0	14.0	9.0	6.5





Material: Copper Insulating Material:PVC

BEISIT NO.	TYPE	Conductor section		DIMENSION			Imax	Color
		AWG	mm ²	l mm	dφ mm	L mm		
BT012-558	BV 1.25	22-16	0.5-1.5	15.0	1.7	26.0	19A	red
BT012-559	BV 2	16-14	1.5-2.5	15.0	2.3	26.0	27A	blue
BT012-560	BV 5.5	12-10	4-6	15.0	3.4	26.0	48A	yellow
BT012-561	BV 8	#8	6-10	21.0	4.5	32.0	62A	red
BT012-562	BV 14	#6	10-16	26.0	5.8	42.0	88A	blue
BT012-563	BV 22	#4	16-25	29.0	7.7	50.0	115A	yellow
BT012-564	BV 38	#2	35-50	32.0	9.4	55.0	160A	red

短形全絕緣中間接頭 (TL-JTK型)
SHORT FULL INSULATING MIDDLE JOINT(TYPE TL-JTK)

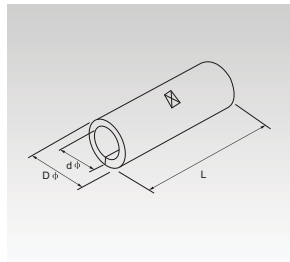
Material: Copper Insulating Material:PVC

BEISIT NO.	TYPE	Conductor section		DIMENSION			Imax	Color
		AWG	mm ²	l mm	dφ mm	L mm		
BT012-565	PVT 1.25	22-16	0.5-1.5	8.0	1.7	16.0	19A	red
BT012-566	PVT 2	16-14	1.5-2.5	8.0	2.3	16.0	27A	blue
BT012-567	PVT 5.5	12-10	4-6	8.0	3.4	20.5	48A	yellow

中間裸接頭 (TL型)
NAKED TERMINAL IN THE MIDDLE

Material: Copper

BEISIT NO.	TYPE	Conductor section		DIMENSION			Imax	Color
		AWG	mm ²	Dφ mm	dφ mm	L mm		
BT012-568	BN 1.25	22-16	0.5-1.5	3.3	1.7	15.0		
BT012-569	BN 2	16-14	1.5-2.5	4.0	2.3	15.0		
BT012-570	BN 3.5	14-12	2.5-4	5.0	3.0	15.0		
BT012-571	BN 5.5	12-10	4-6	5.5	3.4	15.0		
BT012-572	BN 8	#8	10	7.1	4.5	21.0		
BT012-573	BN 14	#6	16	9.0	5.8	26.0		
BT012-574	BN 22	#4	25	11.4	7.7	29.0		
BT012-575	BN 38	#2	35	13.3	9.4	32.0		
BT012-576	BN 60	1/0	50	15.4	11.4	36.0		
BT012-577	BN 70	2/0	70	17.5	13.3	37.0		
BT012-578	BN 80	3/0	95	19.4	14.5	38.0		
BT012-579	BN 100	4/0	120	22.0	16.4	38.0		
BT012-580	BN 150	250-300MCM	150	26.5	19.5	54.0		
BT012-581	BN 180	300-3540MCM	185	28.5	21.0	57.0		
BT012-582	BN 200	400MCM	240	32.5	24.0	63.0		
BT012-583	BN 325	500-600MCM	300	37.0	28.0	72.0		



Conductor section:0.5-1.5mm²(A.W.G22 ~ 16) Imax=10A Material: Brass

BEISIT NO.	TYPE	Thickness of material	DIMENSION					Color
			b φ mm	F mm	Dφ mm	H mm	L mm	
BT012-584	MPD 1.25-156	0.4	4.0	11.0	1.7	10.0	21.0	red

Conductor section:1.5-2.5mm²(A.W.G16 ~ 14) Imax=15A Material:Brass

BEISIT NO.	TYPE	Thickness of material	DIMENSION					Color
			b φ mm	F mm	Dφ mm	H mm	L mm	
BT012-585	MPD 2-156	0.4	4.0	11.0	2.3	10.0	21.0	blue
BT012-586	MPD 2-196	0.4	5.0	11.0	2.3	10.0	21.0	

Conductor section:4-6mm²(A.W.G12 ~ 10) Imax=24A Material:Brass

BEISIT NO.	TYPE	Thickness of material	DIMENSION					Color
			b φ mm	F mm	Dφ mm	H mm	L mm	
BT012-587	MPD 5.5-195	0.4	5.0	12.0	3.4	13.0	25.0	yellow

子彈形母預絕緣接頭
BULLET SHAPED FEMALE INSULATING JOINT

Conductor section:0.5-1.5mm²(A.W.G22 ~ 16) Imax=10A Material:Brass

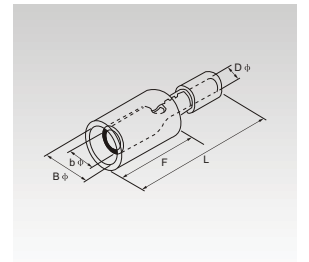
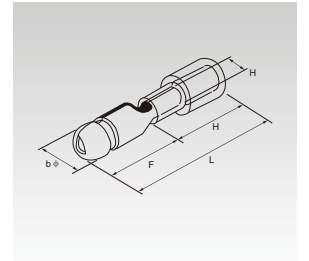
BEISIT NO.	TYPE	Thickness of material	DIMENSION					Color
			b φ mm	B φ mm	Dφ mm	H mm	L mm	
BT012-588	FRD 1.25-156	0.4	4.0	6.3	1.7	13.0	24.5	red

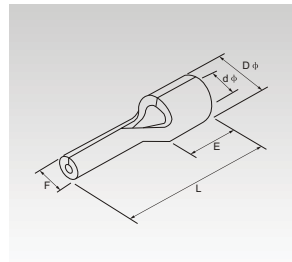
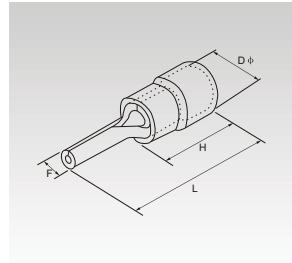
Conductor section:1.5-2.5mm²(A.W.G16 ~ 14)Imax=15A Material:Brass

BEISIT NO.	TYPE	Thickness of material	DIMENSION					Color
			b φ mm	B φ mm	Dφ mm	H mm	L mm	
BT012-589	FRD 2-156	0.4	4.0	6.3	2.3	14.0	24.5	blue
BT012-590	FRD 2-195	0.4	5.0	7.0	2.3	14.0	25.5	

Conductor section:4-6mm²(A.W.G12 ~ 10)Imax=24A Material:Brass

BEISIT NO.	TYPE	Thickness of material	DIMENSION					Color
			b φ mm	B φ mm	Dφ mm	H mm	L mm	
BT012-591	FRD 5.5-195	0.4	5.0	7.0	3.4	14.0	29.5	yellow





Conductor section:0.5-1.5mm²(A.W.G22 ~ 16)Imax=19A Material:Copper Thickness:0.75mm

BEISIT NO.	TYPE	DIMENSION				Color
		F	L	H	Dφ	
BT012-592	PTV 1.25-9	1.9	19.0	10.0	4.3	red
BT012-593	PTV 1.25-10	1.9	20.0			
BT012-594	PTV 1.25-12	1.9	22.0			
BT012-595	PTV 1.25-13	1.9	23.0			
BT012-596	PTV 1.25-18	1.9	28.0			

Conductor section:1.5-2.5mm²(A.W.G16 ~ 14)Imax=27A Material:Copper Thickness:0.8mm

BEISIT NO.	TYPE	DIMENSION				Color
		F	L	H	Dφ	
BT012-597	PTV 2-9	1.9	19.0	10.0	4.9	blue
BT012-598	PTV 2-10	1.9	20.0			
BT012-599	PTV 2-12	1.9	22.0			
BT012-600	PTV 2-13	1.9	23.0			
BT012-601	PTV 2-18	1.9	28.0			

Conductor section:2.5-4mm²(A.W.G14 ~ 12)Imax=36A Material:Copper Thickness:1.0mm

BEISIT NO.	TYPE	DIMENSION				Color
		F	L	H	Dφ	
BT012-602	PTV 3.5-10	2.8	20.0	13.0	6.2	black
BT012-603	PTV 3.5-12	2.8	25.5			

Conductor section:4-6mm²(A.W.G12 ~ 10)Imax=48A Material:Copper Thickness:1.0mm

BEISIT NO.	TYPE	DIMENSION				Color
		F	L	H	Dφ	
BT012-604	PTV 5.5-13	2.8	25.5	13.0	6.7	yellow

針形裸端頭 (TZ型)
PIN-SHAPED NAKED TERMINAL(TYPE TZ)

Conductor section:0.5-1.5mm²(A.W.G22 ~ 16)Imax=19A Material:Copper Thickness:0.75mm

BEISIT NO.	TYPE	DIMENSION				
		F	L	E	Dφ	dφ
BT012-605	PTV 1.25-9	1.9	13.8	4.8	3.4	1.7
BT012-606	PTV 1.25-10	1.9	14.8			
BT012-607	PTV 1.25-12	1.9	16.8			
BT012-608	PTV 1.25-13	1.9	17.8			
BT012-609	PTV 1.25-18	1.9	22.8			

Conductor section:1.5-2.5mm²(A.W.G16 ~ 14)Imax=27A Material:Copper Thickness:0.8mm

BEISIT NO.	TYPE	DIMENSION				
		F	L	E	Dφ	dφ
BT012-610	PTV 2-9	1.9	13.8	4.8	4.1	2.3
BT012-611	PTV 2-10	1.9	14.8			
BT012-612	PTV 2-12	1.9	16.8			
BT012-613	PTV 2-13	1.9	17.8			
BT012-614	PTV 2-18	1.9	22.8			

Conductor section:2.5-4mm²(A.W.G14 ~ 12)Imax=37A Material:Copper Thickness:1.0mm

BEISIT NO.	TYPE	DIMENSION				
		F	L	E	Dφ	dφ
BT012-615	PTV 3.5-10	2.8	14.8	6.0	5.0	3.0
BT012-616	PTV 3.5-13	2.8	19.8			

Conductor section:4-6mm²(A.W.G12 ~ 10)Imax=48A Material:Copper Thickness:1.0mm

BEISIT NO.	TYPE	DIMENSION				
		F	L	H	Dφ	dφ
BT012-617	PTV 5.5-13	2.8	19.8	6.0	5.6	3.4

Conductor section:0.5-1.5mm²(A.W.G22 ~ 16)Imax=19A Material:Copper Thickness:0.75mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION				Color	
				B	L	F	H		
BT012-618	LSV 1.25-3.5	#6	3.7	6.4	21.2	6.5	10.0	4.3	red
BT012-619	LSVS 1.25-4	#8	4.3	7.2	21.2	6.5			
BT012-620	LSVL 1.25-4	#8	4.3	8.1	21.2	6.5			
BT012-621	LSVS 1.25-5	#10	5.3	8.1	21.2	6.5			
BT012-622	LSVL 1.25-5	#10	5.3	9.5	21.2	6.5			

Conductor section:1.5-2.5mm²(A.W.G16 ~ 14)Imax=27A Material:Copper Thickness:0.8mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION				Color	
				B	L	F	H		
BT012-623	LSV 2-3.5	#6	3.7	6.0	21.2	6.5	10.0	4.9	blue
BT012-624	LSVS 2-4	#8	4.3	7.2	21.2	6.5			
BT012-625	LSVL 2-4	#8	4.3	8.1	21.2	6.5			
BT012-626	LSVS 2-5	#10	5.3	8.1	21.2	6.5			
BT012-627	LSVL 2-5	#10	5.3	9.5	21.2	6.5			

Conductor section:4-6mm²(A.W.G12 ~ 10)Imax=48A Material:Copper Thickness:1.0mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION				Color	
				B	L	F	H		
				mm	mm	mm	mm		
BT012-628	LSV 5.5-3.5	#6	3.7	8.3	25.2	7.5	13.0	6.7	yellow
BT012-629	LSV 5.5-4	#8	4.3	8.3	25.2	7.5			
BT012-630	LSV 5.5-4	#10	5.3	9.0	23.9	7.5			
BT012-631	LSV 5.5-5	1/4	6.4	12.0	31.2	12.0			

鈎形預絕緣端頭
HOOKED PRE-INSULATING JOINT

Conductor section:0.5-1.5mm²(A.W.G22 ~ 16)Imax=19A Material:Copper Thickness:0.75mm

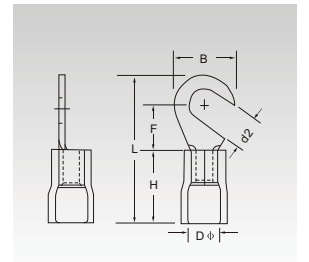
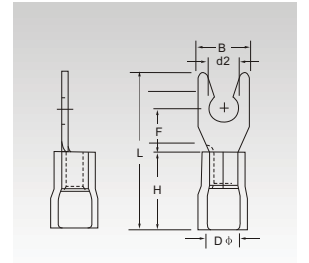
BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION							
				B		L		F	H	Dφ	Color
				mm	mm	mm	mm	mm	mm		
BT012-632	HV 1.25-3.5	#6	3.7	8.0	21.0	7.0	10.0	4.3	red		
BT012-633	HV 1.25-4	#8	4.3	8.0	21.0	7.0					
BT012-634	HV 1.25-5	#10	5.3	8.0	21.0	7.0					
BT012-635	HV 1.25-6	1/4	6.4	11.6	27.0	11.1					

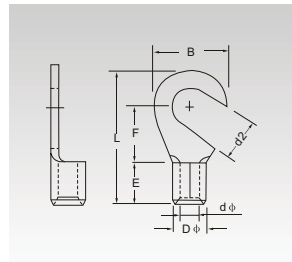
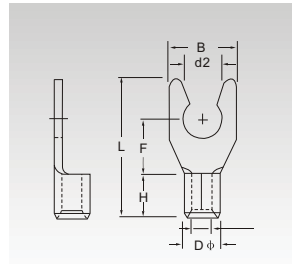
Conductor section:1.5-2.5mm²(A.W.G16 ~ 14)Imax=27A Material:Copper Thickness:0.8mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION				Color	
				B	L	F	H		
				mm	mm	mm	mm		
BT012-636	HV 2-3.5	#6	3.7	8.5	22.0	7.75	10.0	4.9	blue
BT012-637	HV 2-4	#8	4.3	8.5	22.0	7.75			
BT012-638	HV 2-5	#10	5.3	9.5	22.0	7.25			
BT012-639	HV 2-5	1/4	6.4	12.0	27.0	11.0			

Conductor section:4-6mm²(A.W.G12 ~ 10)Imax=48A Material:Copper Thickness:1.0mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION				Color	
				B	L	F	H		
				mm	mm	mm	mm		
BT012-640	HV 5.5-3.5	#6	3.7	7.2	21.4	5.9	13.0	6.7	yellow
BT012-641	HV 5.5-4	#8	4.3	9.5	25.5	8.25			
BT012-642	HV 5.5-5	#10	5.3	9.5	25.5	8.25			
BT012-643	HV 5.5-5	1/4	6.4	12.0	31.5	13.0			





Imax=19A Material: Copper Thickness:0.75mm

BEISIT NO.	TYPE	d2φ (mm)	DIMENSION						A.W.G mm ²
			B	F	L	E	Dφ	dφ	
BT012-644	LSNB 1.25-3.5	3.7	6.4						
BT012-645	LSNBS 1.25-4	4.3	7.2						
BT012-646	LSNBL 1.25-4	4.3	8.1	6.5	16.0	4.8	3.4	1.7	22-16A.W.G
BT012-647	LSNBS 1.25-5	5.3	8.1						0.5-1.5mm ²
BT012-648	LSNBL 1.25-5	5.3	9.5						

Imax=27A Material: Copper Thickness:0.8mm

BEISIT NO.	TYPE	d2φ (mm)	DIMENSION						A.W.G mm ²
			B	F	L	E	Dφ	dφ	
BT012-649	LSNB 2-3.5	3.7	6.0						
BT012-650	LSNBS 2-4	4.3	7.2						
BT012-651	LSNBL 2-4	4.3	8.1	6.5	16.0	4.8	4.1	2.3	16-14A.W.G
BT012-652	LSNBS 2-5	5.3	8.1						1.5-2.5mm ²
BT012-653	LSNBL 2-5	5.3	9.5						

Imax=48A Material: Copper Thickness:1.0mm

BEISIT NO.	TYPE	d2φ (mm)	DIMENSION						A.W.G mm ²
			B	F	L	E	Dφ	dφ	
BT012-654	LSNB 5.5-3.5	3.7	8.3						
BT012-655	LSNB 5.5-4	4.3	8.3	7.5	19.5	6.0	5.6	3.4	12-10A.W.G
BT012-656	LSNB 5.5-5	5.3	9.0						4-6mm ²
BT012-657	LSNB 5.5-6	6.4	12.0	12.0	24.5				

鉤形裸端頭 HOOKED NAKED TERMINAL

Imax=19A Material: Copper Thickness:0.75mm

BEISIT NO.	TYPE	d2φ (mm)	DIMENSION						A.W.G mm ²
			B	F	L	E	Dφ	dφ	
BT012-658	HNB 1.25-3.5	3.7							
BT012-659	HNB 1.25-4	4.3							
BT012-660	HNB 1.25-5	5.3	8.0	7.0	15.8	4.8	3.4	1.7	22-16A.W.G
BT012-661	HNB 1.25-6	6.4	11.6	11.0	21.8				0.5-1.5mm ²

Imax=27A Material: Copper Thickness:0.8mm

BEISIT NO.	TYPE	d2φ (mm)	DIMENSION						A.W.G mm ²
			B	F	L	E	Dφ	dφ	
BT012-662	HNB 2-3.5	3.7							
BT012-663	HNB 2-4	4.3							
BT012-664	HNB 2-5	5.3	8.5	7.8	16.8	4.8	4.1	2.3	16-14A.W.G
BT012-665	HNB 2-6	6.4	9.5	7.3					1.5-2.5mm ²
			12.0	11.0	21.8				

Imax=48A Material: Copper Thickness:1.0mm

BEISIT NO.	TYPE	d2φ (mm)	DIMENSION						A.W.G mm ²
			B	F	L	E	Dφ	dφ	
BT012-666	HNB 5.5-3.5	3.7	7.2	6.1	15.7				
BT012-667	HNB 5.5-4	4.3							
BT012-668	HNB 5.5-5	5.3	9.5	9.5	19.8	6.0	5.6	3.4	12-10A.W.G
BT012-669	HNB 5.5-6	6.4	12.0	10.3	22.5				4-6mm ²
BT012-670	HNB 5.5-8	8.4	15.0	13.5	27.0				

Imax=62A Material: Copper Thickness:1.2mm

BEISIT NO.	TYPE	d2φ (mm)	DIMENSION						A.W.G mm ²
			B	F	L	E	Dφ	dφ	
BT012-671	HNB 8-8	8.4	15.0	13.8	29.5	8.5	7.2	4.5	8A.W.G

Conductor section:0.5-1.5mm²(A.W.G22~16)Imax=19A Material: Copper Thickness:0.75mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					Color
				B	L	F	H	Dφ	
BT012-672	FSV 1.25-3.5	#6	3.7	7.5	19.0	5.1			
BT012-673	FSV 1.25-4	#8	4.3	7.5	19.0	5.1	10.0	4.3	red
BT012-674	FSV 1.25-5	#10	5.3	7.5	19.0	5.1			

Conductor section:1.5-2.5mm²(A.W.G16~14)Imax=27A Material: Copper Thickness:0.8mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					Color
				B	L	F	H	Dφ	
BT012-675	FSV 2-3.5	#6	3.7	7.5	19.0	5.2			
BT012-676	FSV 2-4	#8	4.3	7.5	19.0	5.2	10.0	4.9	blue
BT012-677	FSV 2-5	#10	5.3	7.5	19.0	5.2			

Conductor section:4-6mm²(A.W.G12~10)Imax=48A Material: Copper Thickness:1.0mm

BEISIT NO.	TYPE	American Bolt number	d2φ (mm)	DIMENSION					Color
				B	L	F	H	Dφ	
BT012-678	FSV 5.5-3.5	#6	3.7	8.5	25.5	7.5			
BT012-679	FSV 5.5-4	#8	4.3	8.5	25.5	7.5	13.0	6.7	yellow
BT012-680	FSV 5.5-5	#10	5.3	8.5	25.5	7.5			

凹片形預絕緣端頭 FEMAL CHIP-SHAPED PRE-INSULATING JOINT

Conductor section:0.5-1.5mm²(A.W.G22~16)Imax=19A Material: Copper Thickness:0.75mm

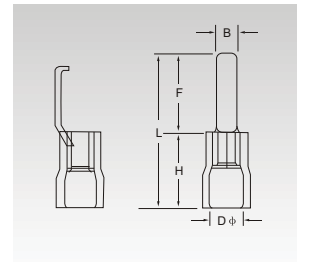
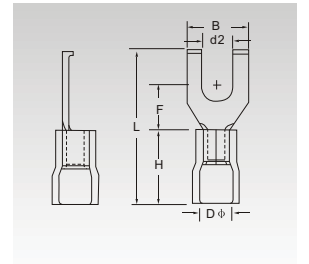
BEISIT NO.	TYPE	DIMENSION					Color
		B	L	F	H	Dφ	
BT012-681	LBV 1.25-3	3.0	26.8	16.8			
BT012-682	LBV 1.25-4.6	4.6	26.8	16.8	10.0	4.3	red

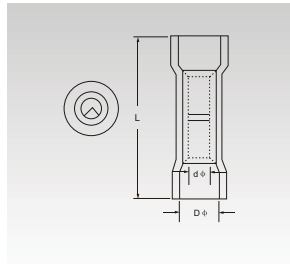
Conductor section:1.5-2.5mm²(A.W.G16~14)Imax=27A Material: Copper Thickness:0.8mm

BEISIT NO.	TYPE	DIMENSION					Color
		B	L	F	H	Dφ	
BT012-683	LBV 2-3	3.0	26.8	16.8			
BT012-684	LBV 2-4.6	4.6	26.8	16.8	10.0	4.9	blue

Conductor section:4-6mm²(A.W.G12~10)Imax=48A Material: Copper Thickness:1.0mm

BEISIT NO.	TYPE	DIMENSION					Color
		B	L	F	H	Dφ	
BT012-685	LBV 5.5-3	3.0	29.3	16.8			
BT012-686	LBV 5.5-4.6	4.6	29.3	16.8	13.0	6.7	yellow





Imax=26-22 A.W.G:9A 22-16A.WG:19A
16-14A.W.G:27A 12-10A.WG:48A
Max withstanding pressure:105℃ 600V Insulating Cover Material:Nylon

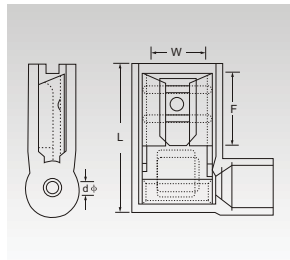
BEISIT NO.	TYPE	DIMENSION			Joint material	A.W.Gmm ²	Color
		L	Dφ	dφ			
		mm	mm	mm			
BT012-687	BNYF 0.5	20.0	2.0	1.3	Copper Pipe	26-22A.W.G 0.2-0.5mm ²	yellow
BT012-688	BNYF 1.25	27.3	3.2	1.7	Copper Pipe	26-16A.W.G 0.5-1.5mm ²	red
BT012-689	BNYF 2	27.3	3.8	2.3	Copper Pipe	16-14A.W.G 1.5-2.5mm ²	blue
BT012-690	BNYF 5.5	27.3	5.3	3.4	Copper Pipe	12-10A.W.G 4-6mm ²	yellow

BEISIT NO.	TYPE	DIMENSION			Joint material	A.W.Gmm ²	Color
		L	Dφ	dφ			
		mm	mm	mm			
BT012-691	BNY 1.25	27.3	3.2	1.7	Copper	26-16A.W.G 0.5-1.5mm ²	red
BT012-692	BNY 2	27.3	3.8	2.3	Copper	16-14A.W.G 1.5-2.5mm ²	blue
BT012-693	BNY 5.5	27.3	5.3	3.4	Copper	12-10A.W.G 4-6mm ²	yellow

旗形母絕緣接頭（尼龍） FLAG FEMALE INSULATING JOINT(NYLON)

Imax=22-18 A.W.G:10A 16-14A.WG:15A 12-10A.W.G:24A
Max withstanding pressure:105℃ 600V
Material: Brass Insulating Cover Material: Nylon Thinckness: 0.4mm

BEISIT NO.	TYPE	Connect specification	DIMENSION				A.W.Gmm ²
			W	F	L	dφ	
			mm	mm	mm	mm	
BT012-694	FLDNY 1.25-250	0.8 × 6.35	6.6	7.6	16.0	17	22-18A.W.G 0.5-1.5mm ²
BT012-695	FLDNY 2-250	0.8 × 6.35	6.6	7.6	16.0	17	16-14A.W.G 1.5-2.5mm ²
BT012-696	FLDNY 5.5-250	0.8 × 6.35	6.6	7.6	16.0	17	12-10A.W.G 4-6mm ²



Imax=10A Material:Brass Insulating Cover Material: Nylon

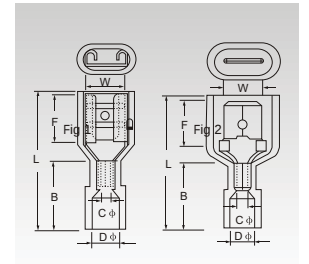
BEISIT NO.	TYPE	Connect specification	DIMENSION								Fig	A.W.G mm ²	Color
			W	F	L	B	D ϕ	O ϕ	T				
			mm	mm	mm	mm	mm	mm	mm				
BT012-697	FDNF 1.25-250	0.8 × 6.35	6.6	7.3	22.0	11.0	4.0	1.7	0.4	1	22-16A.W.G	red	
BT012-698	MDFN 1.25-250	0.8 × 6.35	6.35	7.7	23.0					2	0.5-1.5mm ²		

Imax=15A Material:Brass Insulating Cover Material: Nylon

BEISIT NO.	TYPE	Connect specification	DIMENSION							Fig	A.W.G mm ²	Color
			W	F	L	B	D _h	O _h	T			
			mm	mm	mm	mm	mm	mm	mm			
BT012-699	FDNF 2-250	0.8 × 6.35	6.6	7.3	22.0	11.0	4.5	2.3	0.4	1	16-14A.W.G 1.5-2.5mm ²	blue
BT012-700	MDFN 2-250	0.8 × 6.35	6.35	7.7	24.0					2		

Imax=24A Material:Brass Insulating Cover Material: Nylon

BEISIT NO.	TYPE	Connect specification	DIMENSION								Fig	A.W.G mm ²	Color
			W	F	L	B	D _φ	O _φ	T				
			mm	mm	mm	mm	mm	mm	mm				
BT012-701	FDNF 5.5-250	0.8 × 6.35	6.6	7.3	24.0	13.0	6.3	3.4	0.4	1	12-10A.W.G 4-6mm ²	yellow	
BT012-702	MDFN 5.5-250	0.8 × 6.35	6.35	7.7	25.0					2			



公、母全絕緣接頭（尼龍） MALE AND FEMALE FULL-INSULATING JOINT(NYLON)

Imax=10A Material:Brass Insulating Cover Material: Nylon

BEISIT NO.	TYPE	Connect specification	DIMENSION								Fig	A.W.G mm ²	Color
			W	F	L	B	D _h	O _h	T				
			mm	mm	mm	mm	mm	mm	mm				
BT012-703	FDNFY 1.25-250	0.8 × 6.35	6.6	7.3	22.0	12.0	4.0	1.7	0.45	1	22-16A.W.G 0.5-1.5mm ²	red	
BT012-704	MDFNY 1.25-250	0.8 × 6.35	6.35	7.7	23.0	11.0	4.0	1.7	0.8	2			

Imax=15A Material:Brass Insulating Cover Material: Nylon

BEISIT NO.	TYPE	Connect specification	DIMENSION								Fig	A.W.G mm ²	Color
			W	F	L	B	D ϕ	O ϕ	T				
			mm	mm	mm	mm	mm	mm	mm				
BT012-705	FDNFY 2-250	0.8 × 6.35	6.6	7.3	23.0	12.0	4.5	2.3	0.45	1	16-14A.W.G 1.5-2.5mm ²	blue	
BT012-706	MDFNY 2-250	0.8 × 6.35	6.35	7.7	24.0	11.0	4.5	2.3	0.8	2			

Imax=24A Material:Brass Insulating Cover Material: Nylon

BEISIT NO.	TYPE	Connect specification	DIMENSION								Fig	A.W.G ^{mm} ²	Color
			W	F	L	B	D _φ	O _φ	T				
			mm	mm	mm	mm	mm	mm	mm				
BT012-707	FDNFY 5.5-250	0.8 × 6.35	6.6	7.3	23.0	12.0	5.0	3.4	0.45	1	12-10A.W.G 4-6mm ²	yellow	
BT012-708	MDFNY 5.5-250	0.8 × 6.35	6.35	7.7	24.0	11.0	5.0	3.4	0.8	2			

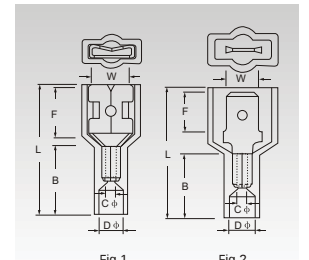


Fig 1

Fig 2



BT-230T

SIZE	QTY	ITEM NO.	QTY
RV1.25-3.2	15	SV1.25-5	15
RV1.25-4	15	SV1.25-5	15
RV1.25-5	10	FDD1.25-250	15
RV2-3.2	15	FDD2-250	15
RV2-4	15	MDD1.25-250	15
RV2-5	10	MDD2-250	15
RV5.5-5	5	BV1	10
RV5.5-6	5	BV2	10
SV1.25-4	15	BV5	5



BT-150T

SIZE	QTY	ITEM NO.	QTY
RV1.25-3.5	10	SV1.25-4	10
RV1.25-42	10	SV2-5	10
RV1.25-5	10	FDD1.25-250	10
RV2-3.2	10	MD1.25-250	10
RV2-42	10	FDD2-250	10
RV2-5	10	MDD2-250	10
RV5.5-5	5	BV1	10
RV5.5-6	5	BV2	10
SV1.25-3.2	10	BV5	5



BT-66T

SIZE	QTY	ITEM NO.	QTY
SV5.5-5	5	RV5.5-6	8
FDD1.25-250	4	BV1	5
MDD1.25-250	4	BV2	5
RV1.25-5	8	RV2-5	8
SV2-5	8	RV2-6	8
RV2-3.2	10	FDD2-250	5
RV5.5-5	7	MDD2-250	5
Crimping plier			1

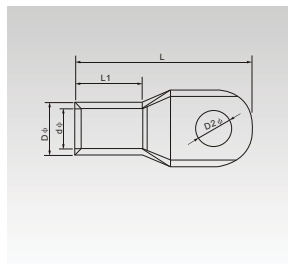


BT-84T

SIZE	QTY	ITEM NO.	QTY
RV1.25-32	5	RV2-4	5
RV2-32	5	RV2-5	4
SV1.25-4	5	SV1.25-5	4
SV2-4	5	SV2-5	4
FDD1.25-250	5	BV1	5
FDD2-250	5	BV2	4
MDD1.25-250	5	BV5	4
MDD2-250	5	RV5.5-5	4
RV1.25-5	5	RV5.5-6	4

Aluminium Connecting Terminals





BEISIT NO.	TYPE	d2φ (mm)	DIMENSION				Conductor section (mm ²)
			dφ mm	Dφ mm	L1 mm	L mm	
BT012-801	SC 1.5-5	5.3	1.9	3.35	6.5	18.0	1.5
BT012-802	SC 2.5-4	4.3	2.6	4.0	7.0	18.0	2.5
BT012-803	SC 2.5-5	5.3	2.6	4.0	7.0	20.0	2.5
BT012-804	SC 4-5	5.3	3.2	4.8	7.5	20.5	4
BT012-805	SC 4-6	6.4	3.2	4.8	7.5	22.0	4
BT012-806	SC 6-5	5.3	3.7	5.3	8.0	24.0	6
BT012-807	SC 6-6	6.4	3.7	5.3	8.0	24.0	6
BT012-808	SC 10-6	6.4	4.5	6.3	9.0	24.0	10
BT012-809	SC 10-8	8.4	4.5	6.3	9.0	25.0	10
BT012-810	SC 16-6	6.4	5.7	7.5	11.0	27.5	16
BT012-811	SC 16-8	8.4	5.7	7.5	11.0	29.5	16
BT012-812	SC 25-6	6.4	7.2	9.0	13.5	34.0	25
BT012-813	SC 25-8	8.4	7.2	9.0	13.5	34.0	25
BT012-814	SC 35-8	8.4	8.5	10.8	14.5	37.0	35
BT012-815	SC 35-10	10.5	8.5	10.8	14.5	38.0	35
BT012-816	SC 50-8	8.4	9.8	12.5	17.0	42.5	50
BT012-817	SC 50-10	10.5	9.8	12.5	17.0	44.0	50
BT012-818	SC 70-10	10.5	11.5	14.5	19.5	50.0	70
BT012-819	SC 70-12	13.0	11.5	14.5	19.5	50.0	70
BT012-820	SC 95-10	10.5	13.7	17.0	23.5	57.0	95
BT012-821	SC 95-12	13.0	13.7	17.0	23.5	57.0	95
BT012-822	SC 120-12	13.0	15.0	19.0	26.0	63.0	120
BT012-823	SC 120-16	17.0	15.0	19.0	26.0	63.0	120
BT012-824	SC 150-12	13.0	16.7	21.0	29.0	71.0	150
BT012-825	SC 150-16	17.0	16.7	21.0	29.0	71.0	150
BT012-826	SC 185-16	17.0	18.5	23.0	33.0	79.0	185
BT012-827	SC 240-16	17.0	21.0	26.0	40.0	91.0	240
BT012-828	SC 240-20	21.0	21.0	26.0	40.0	92.0	240
BT012-829	SC 300-16	17.0	24.0	30.0	44.0	100.0	300
BT012-830	SC 300-20	21.0	24.0	30.0	44.0	102.0	300
BT012-831	SC 400-16	17.0	27.0	34.0	46.0	102.0	400
BT012-832	SC 400-20	21.0	27.0	34.0	46.0	113.0	400
BT012-833	SC 500-16	17.0	30.0	38.0	50.0	123.0	500
BT012-834	SC 500-20	21.0	30.0	38.0	50.0	123.0	500
BT012-835	SC 630-20	21.0	35.0	45.0	56.0	135.0	630
BT012-836	SC 800-BL	-	39.0	50.0	60.0	170.0	800
BT012-837	SC 1000-BL	-	44.0	56.0	87.0	200.0	1000

用途

DT(G)適用於配電裝置中電綫、電力電纜與電器設備的連接。採用(T2)銅管料壓制，表面鍍錫。

JG適用於配電裝置中電綫、電力電纜與電器設備的連接。採用(T2)銅管料壓制，表面鍍錫。

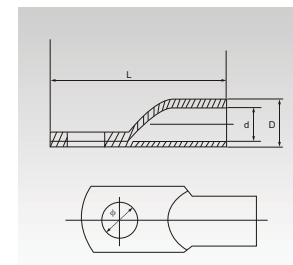
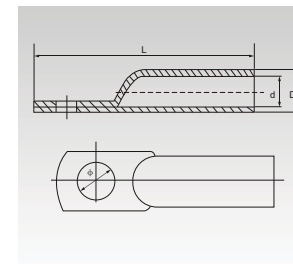
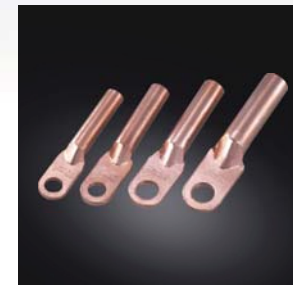
APPLICATION

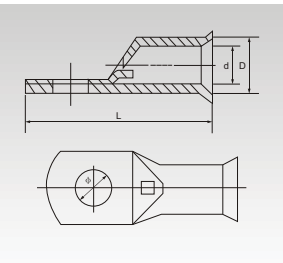
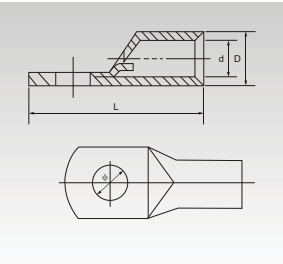
These products are applicable to the connection of wires in distribution equipment power supply cable with electronic apparatus, it is made of (T2) copper tube by die cast and coated tin.

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BEISIT NO.	TYPE	φ	D	d	L
BT012-838	DT(G)-10	6.2	8	5	52
BT012-839	DT(G)-16	6.2	9	6	57
BT012-840	DT(G)-25	6.2	10	7	62
BT012-841	DT(G)-35	8.5	11	8	66
BT012-842	DT(G)-50	8.5	13	10	72
BT012-843	DT(G)-70	10.5	16	12	80
BT012-844	DT(G)-95	10.5	18	14	85
BT012-845	DT(G)-120	12.5	20	15	96
BT012-846	DT(G)-150	12.5	23	17	102
BT012-847	DT(G)-185	14.5	25	19	114
BT012-848	DT(G)-240	16.5	27	21	120
BT012-849	DT(G)-300	16.5	31	24	135
BT012-850	DT(G)-400	18.5	34	26	150
BT012-851	DT(G)-500	20.5	38	30	170
BT012-852	DT(G)-630	22.5	45	35	210
BT012-853	DT(G)-800	22.5	50	40	270

BEISIT NO.	TYPE	φ	D	d	L
BT012-854	JG-10	6.2	8	5	38
BT012-855	JG-16	8.4	9	6	41
BT012-856	JG-25	8.4	10	7	46
BT012-857	JG-35	8.5	11	8	52
BT012-858	JG-50	8.5	13	10	54
BT012-859	JG-70	10.5	16	12	61
BT012-860	JG-95	10.5	18	14	66
BT012-861	JG-120	12.5	20	15	73
BT012-862	JG-150	12.5	23	17	77
BT012-863	JG-185	14.5	25	19	86
BT012-864	JG-240	16.5	27	21	93
BT012-865	JG-300	16.5	31	24	103
BT012-866	JG-400	18.5	34	26	113
BT012-867	JG-500	20.5	38	30	124
BT012-868	JG-630	22.5	45	35	140
BT012-869	JG-800	22.5	50	40	170





用途 APPLICATION

適用於標稱截面 1.5-1000mm²電力電纜式電綫的銅導體與電氣高設備的連接，特點，
采用料含銅量>99.9%的高純T2銅管制造，長期工作溫度-55℃-150℃，表面鍍錫。

The se prod ucts are suitable for the connection of copper conductors(section 1.5-100mm²) in power cable
with electronic equipment ,they are made of with higher 99.9 percent pure copper tube T2 and coated with tin.
Working temperature -55℃-150℃.

BEISIT NO.	TYPE	φ	D	d	L
BT012-870	SC(JGY)-1.5	φ 4.2, φ 5.2	3.5	1.8	18
BT012-871	SC(JGY)-2.5	φ 4.2, φ 5.2, φ 6.2	4	2.5	19
BT012-872	SC(JGY)-4	φ 5.2, φ 6.2	4.8	3.1	21
BT012-873	SC(JGY)-6	φ 5.2, φ 6.2, φ 8.2	5.5	3.8	24
BT012-874	SC(JGY)-10	φ 6.2, φ 8.2	6.8	4.8	25.5
BT012-875	SC(JGY)-16	φ 6.2, φ 8.2, φ 10.5	7.5	5.5	30.5
BT012-876	SC(JGY)-25	φ 6.2, φ 8.2, φ 10.5	9	7	34
BT012-877	SC(JGY)-35	φ 6.2, φ 8.2, φ 10.5, φ 12.5	10.5	8.2	38
BT012-878	SC(JGY)-50	φ 8.2, φ 10.5, φ 12.5	12.5	9.8	45
BT012-879	SC(JGY)-70	φ 8.2, φ 10.5, φ 12.5	14.5	11.5	50
BT012-880	SC(JGY)-95	φ 10.5, φ 12.5	17.5	13.8	55.5
BT012-881	SC(JGY)-120	φ 12.5, φ 16.5	19.5	15.5	63
BT012-882	SC(JGY)-150	φ 12.5, φ 16.5	21	16.5	71
BT012-883	SC(JGY)-185	φ 16.5	23.5	18.8	78
BT012-884	SC(JGY)-240	φ 16.5	26.5	21	92
BT012-885	SC(JGY)-300	φ 16.5, φ 20.5	30	24	102
BT012-886	SC(JGY)-400	φ 16.5, φ 20.5	34	26.5	113
BT012-887	SC(JGY)-500	φ 16.5, φ 20.5	38	30	123
BT012-888	SC(JGY)-630	φ 20.5	45	35	135
BT012-889	SC(JGY)-800	φ 22.5	50	39	170
BT012-890	SC(JGY)-1000	φ 22.5	56	44	200

BEISIT NO.	TYPE	φ	D	d	L
BT012-891	SC(JGB)-1.5	φ 4.2, φ 5.2	3.5	1.8	18
BT012-892	SC(JGB)-2.5	φ 4.2, φ 5.2, φ 6.2	4	2.5	19
BT012-893	SC(JGB)-4	φ 5.2, φ 6.2	4.8	3.1	21
BT012-894	SC(JGB)-6	φ 5.2, φ 6.2, φ 8.2	5.5	3.8	24
BT012-895	SC(JGB)-10	φ 6.2, φ 8.2	6.8	4.8	25.5
BT012-896	SC(JGB)-16	φ 6.2, φ 8.2, φ 10.5	7.5	5.5	30.5
BT012-897	SC(JGB)-25	φ 6.2, φ 8.2, φ 10.5	9	7	34
BT012-898	SC(JGB)-35	φ 6.2, φ 8.2, φ 10.5, φ 12.5	10.5	8.2	38
BT012-899	SC(JGB)-50	φ 8.2, φ 10.5, φ 12.5	12.5	9.8	45
BT012-900	SC(JGB)-70	φ 8.2, φ 10.5, φ 12.5	14.5	11.5	50
BT012-901	SC(JGB)-95	φ 10.5, φ 12.5	17.5	13.8	55.5
BT012-902	SC(JGB)-120	φ 12.5, φ 16.5	19.5	15.5	63
BT012-903	SC(JGB)-150	φ 12.5, φ 16.5	21	16.5	71
BT012-904	SC(JGB)-185	φ 16.5	23.5	18.8	78
BT012-905	SC(JGB)-240	φ 16.5	26.5	21	92
BT012-906	SC(JGB)-300	φ 16.5, φ 20.5	30	24	102
BT012-907	SC(JGB)-400	φ 16.5, φ 20.5	34	26.5	113
BT012-908	SC(JGB)-500	φ 16.5, φ 20.5	38	30	123
BT012-909	SC(JGB)-630	φ 20.5	45	35	135
BT012-910	SC(JGB)-800	φ 22.5	50	39	170
BT012-911	SC(JGB)-1000	φ 22.5	56	44	200

Insulation Piercing Connectors





IPC-051FVO



IPC-371FVO



IPC-041FJ



IPC-051FJ



IPC-101FJ



IPC-121FJ



IPC-151FJ



IPC-201FJ



IPC-251FJ



IPC-271FJ



IPC-281FJ



IPC-371FJ



IPC-401FJ



IPC-431FJ



IPC-451FJ



IPC-551FJ



應用範圍

適用於建築配電系統絕緣電纜支撐、低壓架空絕緣電纜連接、低壓絕緣進戶電纜支撐、路燈配電系統、普通電纜現場分支、地下電網電纜連接、草坪花園照明線路連接等。

Application Scope

Applied to T connection of structural distribution system, The connection of air low voltage insulated cable, or indoor electric wire, Distribution system of street lamp.

可帶電或停電作業。

Can be installed with power or can work without power.

產品應用範圍

高速公路、鐵路隧道
運動場及比賽場館照明連接
市政工程及地下電網改造
高級住宅小區

Application Scope

High way, railway tunnel
Lighting connects for playground and arena
City planning and underground electricity reconstruction
High uptown

技術數據 Technical Data

型號 Type	主線截面 (mm ²) Main line section	分支截面 (mm ²) Branch section	標稱電流 (A) Nominal current	螺栓 Bolt 數量 Quantity	H (Nm)	力距螺母 (mm) Piercing depth
IPC 041 FJ	6-35	1.5-10	86	1×M8	13	F1309
IPC 051 FJ	16-95	1.5-10	86	1×M8	13	F1309
IPC 081 FJ	70-240	1.5-10	86	1×M8	13	F1309
IPC 101 FJ	6-54	(2.5)6-35	200	1×M8	13	F1309
IPC 121 FJ	25-95	2.5-25	161	1×M8	13	F1309
IPC 151 FJ	25-95	(2.5)6-35	200	1×M8	13	F1314
IPC 201 FJ	25-95	25-95	377	1×M8	13	F1318
IPC 211 FJ	35-95	16-70	310	1×M8	13	F1318
IPC 231 FJ	25-95	10-50	242	1×M8	13	F1314
IPC 241 FJ	50-150	(2.5)6-35	200	1×M8	13	F1314
IPC 251 FJ	50-150	25-95	377	1×M8	13	F1318
IPC 271 FJ	35-120	35-120	437	1×M8	13	F1318
IPC 281 FJ	50-185	(2.5)6-35	200	1×M8	13	F1314
IPC 301 FJ	25-95	25-95	377	1×M8	13	F1314
IPC 371 FJ	35-150	35-150	504	1×M8	13	F1314
IPC 401 FJ	50-185	50-150	504	2×M8	13	F1318
IPC 431 FJ	70-240	16-95	377	2×M10	17	F1720
IPC 451 FJ	95-240	95-240	460	2×M10	17	F1725
IPC 551 FJ	120-400	95-240	679	2×M10	17	F1737



IPC1 絕緣穿刺綫夾



應用範圍

適用於10KV及以下架空絕緣導線接地保護及臨時驗電。

Application Scope

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

電力電纜絕緣穿刺綫夾優越性能：

安裝簡便

不需剝去電纜的絕緣皮即可做電纜分支，接頭處完全絕緣。

不需截斷主電纜，可在電纜任意位置做分支。

安裝簡便可靠，祇需用套筒扳手，可帶電安裝。

Simple installation

Can be branch of cable without stripping the insulated and the joint is completely insulated.

Make branch in the random location of cable without cutting off the main cable.

Simple and reliable installation, just need sleeve spanner, can be installed with on live line.

使用安全

接頭耐扭曲、防震、防水、防電化腐蝕老化，無需維護。

在國外已成功使用30多年。

在國內也得到了應用施工單位的普遍推廣與應用，在2008年暴雪冰凍嚴峻考驗下：沒有任何一處電纜因為使用我們BEISIT品牌絕緣穿刺綫夾引發斷電事故。同時也沒有任何一處電纜因為冰凍導致自身的質量增加，而從我們的絕緣穿刺綫夾穿刺刀片口中和絕緣對接管中脫落。再次證明我們質量是穩定的，安全性能是同類產品無法比擬的。

Safe use

The joint has good resistance to distortion, quake, wet, electrical chemical corrosion and aging, need no maintenance.

Has been used successfully for 30 years.

In China they are widely used by some contractors, under the extreme storm in 2008, there are no fault or power off due to our BEISIT brand insulation piercing clamps, also the operating cable did not drop out of our existing clamps resulting from heavy covered ice. These are to prove that the quality of our device are very reliable again.

節約成本

安裝空間極小，節省橋架和土建費用。

建築中應用，不需要終端箱、分綫箱，不需電纜返綫，節省電纜投資。

電纜 + 綫夾的費用低於其他供電系統。

Economical cost

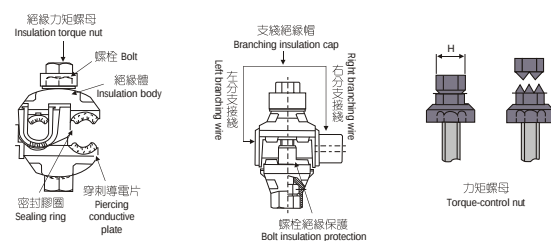
Small installation space, save the cost of bridge and land construction.

In structural application, there need no terminal box, junction box and return wire of cable, save cable cost.

The cost of cables and clamps is lower than other power supply system.

絕緣穿刺綫夾結構圖

Structure picture



IPC10 絕緣穿刺綫夾

簡易安裝操作示意圖

Simple installation operation sketch map



連接主綫，如果主綫電纜有兩層絕緣層，則把插入端的第一層絕緣層剝去一定長度。

Insert the main wire, if there are two lays of insulated lay in the main cable, should strip a certain length of the first insulated lay from inserted end.



把支綫完全插入到電纜帽套中。

Put the branch wire into the cap sheath fully.



用尺寸相應的套筒扳手旋緊螺母。

Screw the nut with the sleeve spanner.



繼續用力旋緊螺母直到頂端斷裂脫落。安裝完成
Screw the nut continually until the top part is cracked and dropped down.

鑒於目前市場上出現假冒偽劣BEISIT絕緣穿刺綫夾的產品，為了您及貴公司的權益，我公司鄭重提醒您及貴公司：請關注進貨渠道！如有任何疑問，請垂詢！謝謝合作！我們將竭誠為您服務！

Due currently there has counterfeits of BEISIT insulation piercing clamps, in order to protect your rights and interests, we formally remind you of paying attention to the goods origin, if any problem, please contact us, thanks for your cooperation, we will try best to serve you!

IPC10 絕緣穿刺綫夾

IPC10 Insulation Piercing Connectors



IPC-271FJ

應用範圍

適用於10KV架空絕緣導線的支持和接續。

Application Scope

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

技術數據 Technical Data

型號 Type	主綫截面 (mm ²) Main line section	分支截面 (mm ²) Branch section	標稱電流 (A) Nominal current	螺栓 Bolt 數量 Quantity	H (Nm)	穿刺深度 (mm) Piercing depth
IPC10-120/120	50-120	50-120	437	2XM10	H17 (25Nm)	4.5-6.0
IPC10-240/185	95-240	95-240	679	2XM10	H17 (37Nm)	4.5-6.0
IPC10-300/95	95-300	35-95	679	2XM10	H17 (37Nm)	4.5-6.0
來圖定制	300	任意	530	2XM10	H17 (37Nm)	4.5-6.0
來圖定制	400	任意	679	2XM10	H17 (37Nm)	4.5-6.0

絕緣穿刺接地綫夾 Insulation Piercing ground connectors



技術數據 Technical Data

型號 Type	主綫截面 (mm ²) Main line section	穿刺深度 (mm) Piercing depth	穿刺直徑 (mm) Piercing diameter	螺栓 Bolt 數量 Quantity	H (Nm)
IPC-50/120TD	50-120	3	19.9	2XM8	H13 (18Nm)
IPC-95/240TD	95-240	3	26.1	2XM10	H17 (25Nm)
IPC-95/300TD	95-300	4.5	31.1	2XM10	H17 (37Nm)



應用範圍

用于建築、隧道、高級住宅群、國家黨政機關、重要設施等對防火有特殊要求的耐火(NH)或阻燃(ZR)電纜的分支連接。

主線：絕緣銅或鋁

支線：絕緣銅或鋁

可帶電作業或停電作業

- 全部部件均帶火焰阻燃性能連接器(通過 960°C灼熱絲試驗)。
- 殼體採用耐腐蝕、抗氣候變化、抗紫外線的高強度絕緣材料制成。
- 配備的恆定穿緊固力矩螺母，使安裝更為簡便、安全、快捷。
- 穿刺接觸部位和支線端蓋具有高等級防水功能(IP27)，水中耐壓達6KV。
- 支線端蓋可根據需要置于左端或右端。

It is used in the branching connections of flame-resistant (NH) or flameproof (ZR) cables in construction, tunnel, super living apartments, government and other important facilities and etc.

Main wire: Insulated copper or Aluminium

Branching wire: Insulated copper or Aluminium It is allowed to be operated under energization or de-energization

- All parts provided with flame proof connector (passed test of 960°C glowing wire)
- The enclosure adopted the corrosion resistant, weather proof, ultraviolet resistant, high tensile insulation material.
- The constant piercing torque nut can make installation more easy, safe and quick.
- The piercing position and the ending cover of branching wire have high protection grade up to IP27, waterproof, withstand voltage under water up to 6KV
- The ending cover of branching wire can be placed at left or right

產品符合以下標準

- NFC 33-020(06-03)
- GB/T 5169.11-1997
- IEC 61238-1(02-03): 電氣
- UL 94 VO(10-96)和IEC60695-2-1: 2000 960°C(10-100): 材料可燃性
- UL 486E: 介質
- IEC 529(11-89): IP保護標準

The product complies with the following standards

- NFC 33-020(06-03)
- GB/T 5169.11-1997
- IEC 61238-1(02-03): electrical
- UL 94 VO (10-96) and IEC60695-2-1: 2000 960°C(10-100): the flammability of material
- UL 486E: Medium
- IEC 529(11-89): IP protection grade

技術數據 Technical Data

型號 Type	主線截面 (mm²) Main line section	分支截面 (mm²) Branch section	標稱電流 (A) Nominal current	螺栓 Bolt 數量 Quantity	H (Nm)	力距螺母 (mm) Piercing depth
IPC 041 FTV0	6-35	1.5-10	77	1 × M8	13	F1309
IPC 051 FTV0	16-95	1.5-10	77	1 × M8	13	F1309
IPC 101 FTV0	6-50	2.5-35	180	1 × M8	13	F1309
IPC 151 FTV0	25-95	(2.5)6-35	180	1 × M8	13	F1314
IPC 201 FTV0	25-95	25-95	339	1 × M8	13	F1318
IPC 231 FTV0	25-95	10-50	218	1 × M8	13	F1314
IPC 241 FTV0	35-150	(2.5)6-35	180	1 × M8	13	F1314
IPC 371 FTV0	35-150	25-150	453	1 × M8	13	F1318
IPC 431 FTV0	70-240	16-95	339	2 × M10	17	F1720
IPC 451 FTV0	95-240	95-240	477	2 × M10	17	F1725





功用：

電綫之保護與絕緣。

端子與電接綫頭之絕緣與保護。

分色作用。

防水。

電阻電容器之保護與絕緣

標志顏色（透光）：黑、白、紅、藍、黃、綠、棕、灰、
橙、紫。

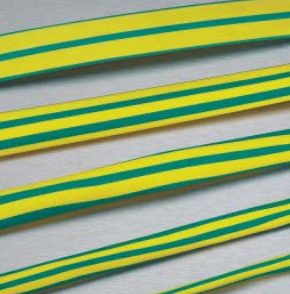
APPROVED DATA:

UL2240,105℃,660V,VW-1,CSA,125℃,660V,OFT

F:105℃（UL, CSA合格）

F2:125℃（UL, CSA合格）

F32:125℃(UL,DSA合格)



BEISIT NO.	TYPE	As Supplied		After Shrinkage		Packing (M/Roll)
		I.D(mm)	Thickness	I.D(mm)	Thickness	
BT013-001	BT-1	1.0	0.2 ± 0.05	0.5	0.4 ± 0.05	400
BT013-002	BT-1.5	1.5	0.2 ± 0.05	0.75	0.4 ± 0.05	300
BT013-003	BT-2	2.0	0.25 ± 0.05	1.0	0.45 ± 0.1	200
BT013-004	BT-2.5	2.5	0.25 ± 0.05	1.25	0.45 ± 0.1	
BT013-005	BT-3	3.0	0.25 ± 0.05	1.5	0.45 ± 0.1	
BT013-006	BT-3.5	3.5	0.25 ± 0.05	1.75	0.45 ± 0.1	100
BT013-007	BT-4	4.0	0.25 ± 0.05	2.0	0.45 ± 0.1	
BT013-008	BT-5	5.0	0.35 ± 0.05	2.5	0.55 ± 0.1	
BT013-009	BT-6	6.0	0.35 ± 0.05	3.0	0.55 ± 0.1	
BT013-010	BT-7	7.0	0.35 ± 0.05	3.5	0.55 ± 0.1	
BT013-011	BT-8	8.0	0.35 ± 0.05	4.0	0.55 ± 0.1	
BT013-012	BT-9	9.0	0.35 ± 0.05	4.5	0.55 ± 0.1	
BT013-013	BT-10	10.0	0.35 ± 0.05	5.0	0.60 ± 0.1	
BT013-014	BT-11	11.0	0.35 ± 0.05	5.5	0.60 ± 0.1	
BT013-015	BT-12	12.0	0.35 ± 0.1	6.0	0.70 ± 0.1	
BT013-016	BT-13	13.0	0.35 ± 0.1	6.5	0.70 ± 0.1	50
BT013-017	BT-14	14.0	0.35 ± 0.1	7.0	0.70 ± 0.1	
BT013-018	BT-15	15.0	0.35 ± 0.1	7.5	0.70 ± 0.1	
BT013-019	BT-16	16.0	0.35 ± 0.1	8.0	0.70 ± 0.1	
BT013-020	BT-17	17.0	0.35 ± 0.1	8.5	0.70 ± 0.1	
BT013-021	BT-18	18.0	0.4 ± 0.1	9.0	0.80 ± 0.1	
BT013-022	BT-20	20.0	0.5 ± 0.1	10.0	0.90 ± 0.1	
BT013-023	BT-22	22.0	0.5 ± 0.1	11.0	0.90 ± 0.1	
BT013-024	BT-25	25.0	0.5 ± 0.1	12.5	0.90 ± 0.1	
BT013-025	BT-28	28.0	0.5 ± 0.1	14.0	0.90 ± 0.1	25
BT013-026	BT-30	30.0	0.5 ± 0.1	15.0	1.00 ± 0.2	
BT013-027	BT-35	35.0	0.5 ± 0.1	17.5	1.00 ± 0.2	
BT013-028	BT-40	40.0	0.5 ± 0.1	20.0	1.00 ± 0.2	
BT013-029	BT-50	50.0	0.5 ± 0.1	25.0	1.00 ± 0.2	
BT013-030	BT-60	60.0	0.6 ± 0.1	30.0	1.20 ± 0.2	
BT013-031	BT-70	70.0	0.6 ± 0.1	35.0	1.20 ± 0.2	
BT013-032	BT-80	80.0	0.6 ± 0.1	40.0	1.20 ± 0.2	
BT013-033	BT-90	90.0	0.6 ± 0.1	45.0	1.30 ± 0.2	
BT013-034	BT-100	100.0	0.7 ± 0.1	50.0	1.30 ± 0.2	
BT013-035	BT-150	150.0	0.8 ± 0.1	75.0	1.60 ± 0.2	



材質：采用PE料制成。

用途：作為保護電綫不受磨損及絕緣用，并可改進
電綫彎曲的美觀。

Material: made from PE.

Application: a protection wear for electric wires, and make
them insulation, and look nice.

BEISIT NO.	TYPE	Size	Packing	
BT013-101	BT-15A	φ 15mm	2.5m	10m
BT013-102	BT-20A	φ 20mm		
BT013-103	BT-25A	φ 25mm		
BT013-104	BT-30A	φ 30mm		



BEISIT NO.	TYPE	Size	Packing	
BT013-105	BT-6B	φ 6mm	2.5m	10m
BT013-106	BT-8B	φ 8mm		
BT013-107	BT-10B	φ 10mm		
BT013-108	BT-12B	φ 12mm		
BT013-109	BT-14B	φ 14mm		
BT013-110	BT-16B	φ 16mm		
BT013-111	BT-20B	φ 20mm		
BT013-112	BT-25B	φ 25mm		



ECM型配綫標志

ECM-TYPE WIRE MARKERS

材質：采用軟質PVC料精制、形如凹形，套管上面印有文字代號，內徑伸縮彈性很大。
使用方法：使用時將每個切離處輕刺下，即可配綫。

特點：各種型號適合各種大小之配綫，接受配綫長度或特殊標志之訂制。

Material: Soft PVC, concave conversed shape, no.code in sleeve, elasticity of in-diameter.

How to use: Peel each hack lightly

Feature: Suitable any size, special length and marking is available to order.



BEISIT NO.	TYPE	Suitable Wire	In-diameter	Length	No.
BT013-201	GEC-0	18AWG 16AWG 0.75	2.0-3.0	3.5	
BT013-202	GEC-1	0.75 1.25 2.0 3.0	3.0-5.2	4.0	0.9
BT013-203	GEC-2	3.5 5.5 8.0	3.6-7.4	5.0	A-Z +, -, ÷
BT013-204	GEC-3	8.0 14.0 22.0	5.2-10.0	5.0	

