

■ We reserve the right to make technical changes or modify the contents of this catalog without prior notice. All the agreed particulars shall prevail. All rights reserved.



Scan it to Vancol website!



Scan for WhatsApp

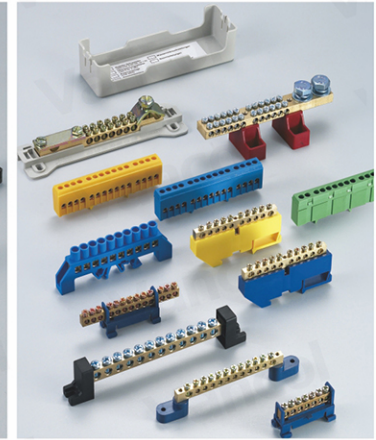
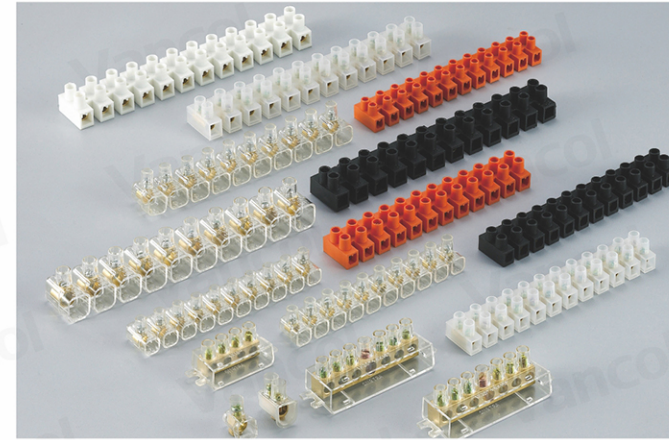


Scan for Wechat



Scan for Wechat

Vancol®



Vancol®

VANCOL ELECTRIC CO., LTD.
YUEQING VANCOL IMPORT & EXPORT CO., LTD.

ADDRESS: NO.7, YONGXING YI ROAD,
CHENGDONG INDUSTRIAL ZONE, YUEQING, WENZHOU, CHINA.
TEL: 0086 -577-57181661 57181662 57181663 57181666
FAX: 0086 -577-57181660
E-mail: vancol@vancol.cn
Http: www.vancol.cn
P.C: 325600

VANCOL ELECTRIC PRODUCTS CATALOG

www.vancol.cn

Vancol®



To be your nice partner

www.vancol.cn



As experienced exporter and manufacturer, Vancol® support our customers and partners globally with products, solutions and services in the field of low voltage electrical appliances(for all aspects of electrical engineering and automation) ,especially electrical interconnection and wiring systems for over 20 years.

We achieved a significant growth year by year, with our own up to 20,000 square meters production sites, employing over 150 people in its operations, and a sound and secure financial footing and corporate independence.

Innovation, high quality and safety are our core mission, which does not only apply to our products but also customers and partners in close cooperation to develop a complete solution which meets the full requirements of the particular industrial environment.

Vancol® increase the strong reliability and high quality in various industries and applications to ensure the safe, efficient operation of their systems every time. We are committed to be a your nice partner.

www.vancol.cn

About Us

 P03	 P05	 P09	 P13	 P18	 P20	 P22	 P25
 P03	 P06	 P10	 P13	 P18	 P20	 P22	 P26
 P03	 P06	 P10	 P14	 P18	 P20	 P23	 P26
 P04	 P07	 P10	 P14	 P18	 P20	 P24	 P26
 P04	 P07	 P11	 P15	 P19	 P21	 P24	 P26
 P04	 P07	 P11	 P15	 P19	 P21	 P25	 P27
 P05	 P08	 P12	 P16	 P19	 P21	 P25	 P27
 P05	 P09	 P12	 P16	 P19	 P21	 P25	 P28

H Type Terminal Block (12 Pole)

Terminal blocks are suitable for continuity or branching-off connectors between electric conductors.

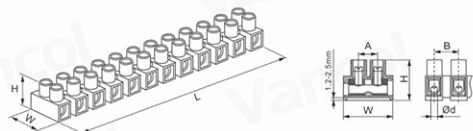
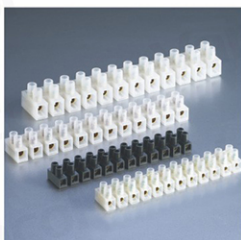
Material:

- Insert: brass
- Plastic: PE, PP or PA
- Color: Natural, Black, White

Technical Data:

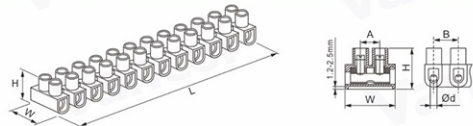
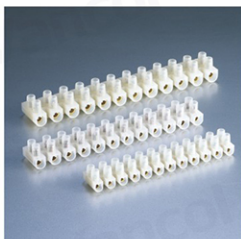
- Max. Operating temperature: -5°C~+85°C for PE
- According to :EN60998-1 EN60998-2-1

Item No.	Rated current (A)	Section size (mm ²)	L (mm)	W (mm)	H (mm)	A (mm)	B (mm)	Ød (mm)
H-3	3	2.5/4	92	15.5	12.7	5.5	8.0	3.0
H-6	6	6	113	17.3	13.9	6.5	10.0	3.3
H-10	10	10	131	20.85	16.4	7.25	11.2	3.8
H-15	15	12	135	22.65	18.25	8.25	11.5	4.2
H-20	20	14	141.6	22.65	18.4	8.5	12.2	4.5
H-30	30	16	168	25.5	20.0	8.0	15.5	5.5
H-60	60	25	190	30.8	25.2	11.5	16.5	6.3
H-80	80	30	201	36	22.65	12.1	18.15	6.9
H-100	100	35	228	38	33	13.8	19.4	7.4
H-150	150	40	261	44	33	21.2	22	8.3



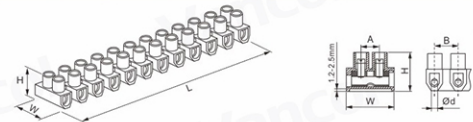
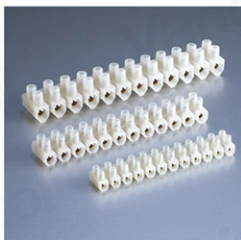
W(U) Type Terminal Block (12 Pole)

Item No.	Rated current (A)	Section size (mm ²)	L (mm)	W (mm)	H (mm)	A (mm)	B (mm)	Ød (mm)
W-3	3	2.5/4	92	14.9	11.70	4.1	8	3.0
W-6	6	6	110	16.5	12.85	6.6	9.6	3.3
W-10	10	10	127.7	19.35	15.4	7.1	11.1	3.8
W-15	15	12	134	22.3	17.2	8.3	11.5	4.2
W-20	20	14	144	22.5	17.4	8.65	12.2	4.5
W-30	30	16	163	24.9	19	8.3	14.1	5.5
W-60	60	25	187	28.65	21.4	11.2	16	6.3
W-80	80	30	208	35.8	29.15	12.2	18	7.0
W-100	100	35	230	37	27	12.5	19.5	7.4



F(V) Type Terminal Block (12 Pole)

Item No.	Rated current (A)	Section size (mm ²)	L (mm)	W (mm)	H (mm)	A (mm)	B (mm)	Ød (mm)
F-3	3	2.5/4	91.25	15.7	13.5	5.7	8	3.2
F-5	5	6	109.35	16.9	14.5	6.5	9.21	3.3
F-10	10	10	126.2	20.25	15.8	8.25	10.6	3.85
F-15	15	12	135	22.6	17.6	8.3	11.9	4.3
F-30	30	16	156	25.65	20.5	9.1	13.1	5.5
F-60	60	25	189	29.9	25.6	13.0	15.8	6.6
F-80	80	30	205	36.1	29.9	14.2	17.2	7.3



TB4 Type Terminal Block (10 Pole)

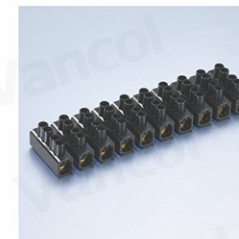
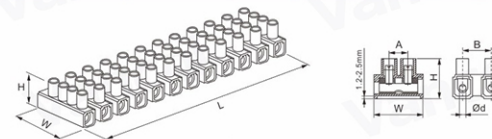
Material:

- Insert: Brass
- Plastic: PC
- Color: Black

Technical Data:

- Max. Operating temperature: -5°C~+110°C for PC
- According to :EN60998-1 EN60998-2-1

Item No.	Rated current (A)	Section size (mm ²)	L (mm)	W (mm)	H (mm)	A (mm)	B (mm)	Ød (mm)
TB4-5954	60	16	165	42	23.5	24(11)	17	5.7



FT / HT Type Terminal Block (12 Pole)

FT / HT series 12 pole terminal blocks are suitable for continuity or branching-off connectors between electric conductors.

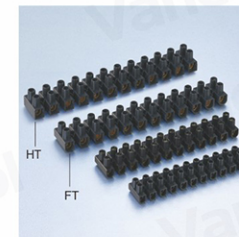
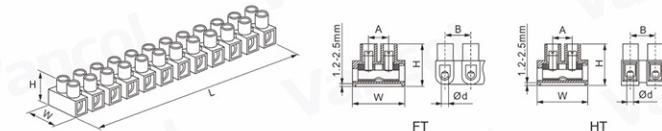
Material:

- Insert: Steel
- Plastic: PP
- Color: Black, White

Technical Data:

- Max. Operating temperature: T90 for PP
- According to :EN60998-1 EN60998-2-1
- Voltage: 450V

Item No.	Rated current (A)	Section size (mm ²)	L (mm)	W (mm)	H (mm)	A (mm)	B (mm)	Ød (mm)
FT-6	10	6	117	20	16	8	10	3.5
FT-10	15	10	137.6	23.5	17.2	10.2	12	4.0
FT-16	30	16	173	25	21	11	15	5.5
HT-6	10	6	117	20	16	8	10	3.5
HT-10	15	10	137.6	23.5	17.2	10.2	12	4.0
HT-16	30	16	173	25	21	11	15	5.5
HT-25	60	25	192	36	26	14	16	7.5



ST Type Shutter Terminal Block (12 Pole)

ST series 12 pole terminal blocks are suitable for continuity or branching-off connectors between electric conductors.

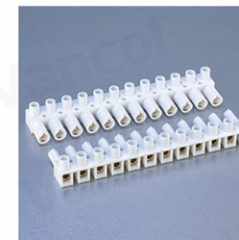
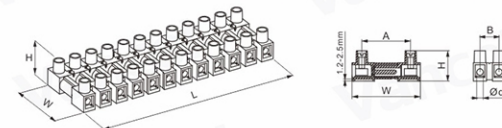
Material:

- Insert: Brass
- Plastic: PA
- Color: Black, White

Technical Data:

- Max. Operating temperature: T110 for PA
- According to :EN60998-1 EN60998-2-1
- Voltage: 450V

Item No.	Rated current (A)	Section size (mm ²)	L (mm)	W (mm)	H (mm)	A (mm)	B (mm)	Ød (mm)
ST-9508	10	2.5/4	119	37	16.5	26	10.2	3.5



XPE Type Terminal Block

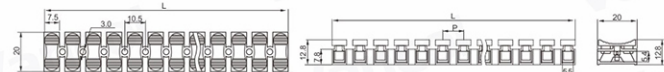
Technical Data:

- Operating Temperature: -40°C~+150°C
- Rated voltage : 250V
- Rated current: 5A
- Withstand voltage: AC2500V / 1min
- Insulation resistance: 500MΩ / PC500V

Materials:

- Insert: Stainless steel
- Insulation body: PA, PP

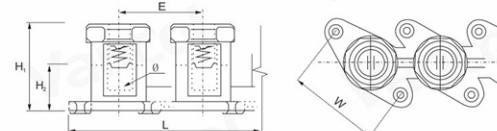
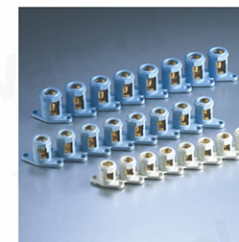
Item No.	No. of poles	Wire range	Wire strip length (mm / in)	Color
XPE012-01	1	0.5~2.5mm ² (22-14AWG)	7~8 / 0.31"	White
XPE012-02	2		7~8 / 0.31"	White
XPE012-03	3		7~8 / 0.31"	White
XPE012-04	4		7~8 / 0.31"	White
XPE012-05	5		7~8 / 0.31"	White
XPE012-06	6		7~8 / 0.31"	White
XPE012-12	12		7~8 / 0.31"	White



8T Type Terminal Block (8 Pole)

- Insulating Material: PA
- Color: Grey, White
- Insert: Brass
- Voltage: 230~450V

Item No.	Section size (mm ²)	L (mm)	W (mm)	H1 (mm)	H2 (mm)	E (mm)	Ø (mm)	Order ref. (PCS/CTN)
8T16	16	173	26.4	23.6	12.1	21	8×5	200
8T25	25	206	31.4	27	13.1	24.8	9×6	100
8T35	35	251	41.5	32.3	17.3	30.3	12×8	80
8T50	50	260	42	34	17.3	32	14×8.5	60
8T70	70	271	43.5	37.9	21.5	33.2	16×9	40



HP Type Terminal Block

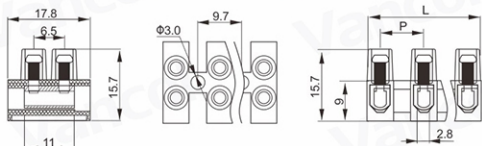
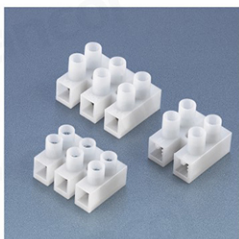
Technical Data:

- Maximum operating temperature: -40°C~ +105°C
- According to : EN60998-1 EN60998-2-1
- Rated voltage : 450V
- Rated current: 32A

Materials:

- Insert: Brass, Tin-plated
- Plastic: PA66

Item No.	No. of poles	Wire range	Wire strip length (mm / in)	Color
HP-2	2	1.6~6mm ²	7.0~8.0 / 0.31"	White
HP-3	3	(16-10AWG)	7.0~8.0 / 0.31"	White

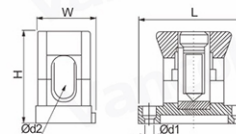
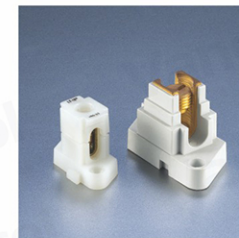


LT Type Terminal Block

Material:

- Insert: brass or brass nickel plated
- Plastic: PA 94V-2 grade, working temperature: -35°C to 125°C, short time 140°C.
- Voltage : 230~450V
- Color: Natural, Grey, Blue

Item No.	Section size (mm ²)	L (mm)	W (mm)	H (mm)	Ød1 (mm)	Ød2 (mm)	Screw size
LT-16	16	41	17	32	4.3	14.5×4.8	M8
LT-25	25	47.6	20.8	37.8	4.3	17×6.8	M10
LT-35	35	55.2	24.4	42.5	4.3	19×8.4	M12
LT-50	50	65	27	48.5	5	22×9.3	M14
LT-70	70	66.8	29	52.5	5	25×10.5	M16
LT-95	95	71	33.5	56.8	5	29×12.6	M18
LT-120	120	73.5	35.8	61	5	33×13.8	M20



XPL Type Terminal Connector

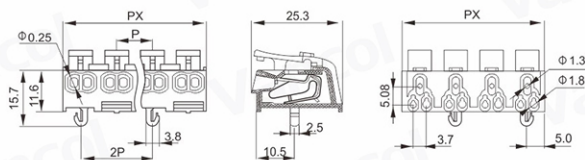
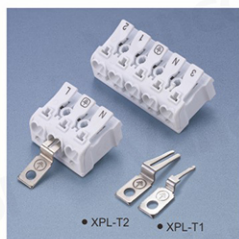
Technical Data:

- Operating temperature: -40°C~ +150°C
- Rated voltage : 450V
- Rated current: 16A

Materials:

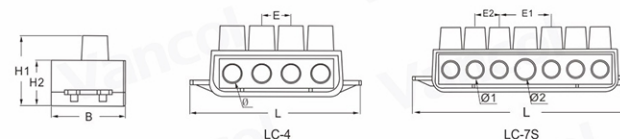
- Insert: Wire guard Stainless steel
- Pin header: copper Tin-plated
- Plastic: PA66

Item No.	No. of poles	Wire range	Wire strip length (mm/in)	Color
XPL-2	2	0.5~2.5mm ² (22-14AWG)	9~10 / 0.39"	White
XPL-3	3			
XPL-4	4			
XPL-5	5			



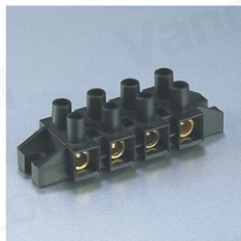
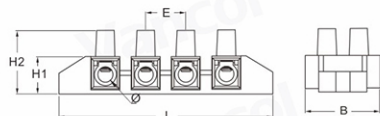
LC Type Terminal Block

Item No.	Section size (mm ²)	L (mm)	B (mm)	H1 (mm)	H2 (mm)	E1 (mm)	E2 (mm)	Ø1 (mm)	Ø2 (mm)
LC-4	4×16	53.05	22.7	21.3	14	9		5.4	
LC-7S	1×25+6×16	83.8	25.4	24.7	16.65	19.7	9	5.8	7



B4 Type Terminal Block (4 Pole)

Item No.	Section size (mm ²)	L (mm)	B (mm)	H1 (mm)	H2 (mm)	E (mm)	Ø (mm)
B4	16	77.5	27.3	13.3	22.9	14.6	5.6



C Type Terminal Block (10 Pole)

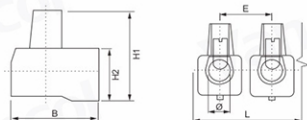
Technical Data:

- Maximum operating temperature: +85°C
- Heat resistance: +130°C
- Building according to standards: EN60998-1, EN60998-2-1

Materials:

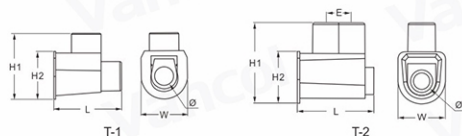
- Insert: Brass
- Screws: Zinc Plated Steel
- Insulating body: Polycarbonate

Item No.	Section size (mm ²)	L (mm)	B (mm)	H1 (mm)	H2 (mm)	E1 (mm)	Ø (mm)
C22	2.5	120	18	19	11	12	4.16
C23	4	121	20	18	10	12	4.76
C24	6	145	22	23	12	14.5	5.83
C25	10	169	25	26	17	17.5	7.58
C26	16	212	32	33	20	21	10.18



T Type Terminal Block (Single Pole)

Item No.	Section size (mm ²)	L (mm)	B (mm)	H1 (mm)	H2 (mm)	E1 (mm)	Ø (mm)
T-1	6	19.9	13.65	19.8	14.1		5.6
T-2	6	21.8	14	24	15.5	7.3	6.5



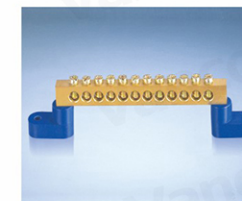
BC-1A

Item No.	No. of holes	Brass size (mm)	L1 (mm)	L2 (mm)	M Screws	Ø Diameter	Plastic Color
BC-1A04	4	6×9	38	64	M4	5.5	Blue, Yellow
BC-1A06	6	6×9	52	78	M4		
BC-1A08	8	6×9	66	92	M4		
BC-1A10	10	6×9	80	106	M4		
BC-1A12	12	6×9	94	120	M4		
BC-1A14	14	6×9	108	134	M4		
BC-1A16	16	6×9	122	148	M4		
BC-1A18	18	6×9	136	162	M4		
BC-1A20	20	6×9	150	176	M4		
BC-1A24	24	6×9	178	204	M4		



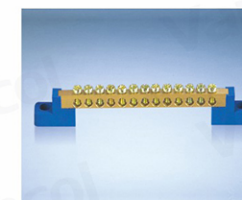
BC-1B

Item No.	No. of holes	Brass size (mm)	L1 (mm)	L2 (mm)	M Screws	Ø Diameter	Plastic Color
BC-1B04	4	8×12	54	81	M5	7.0	Blue, Yellow
BC-1B06	6	8×12	74	101	M5		
BC-1B08	8	8×12	94	121	M5		
BC-1B10	10	8×12	114	141	M5		
BC-1B12	12	8×12	134	161	M5		
BC-1B14	14	8×12	154	181	M5		
BC-1B16	16	8×12	174	201	M5		
BC-1B18	18	8×12	194	221	M5		



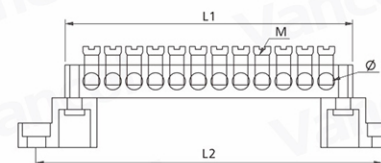
BC-2A

Item No.	No. of holes	Brass size (mm)	L1 (mm)	L2 (mm)	M Screws	Ø Diameter	Plastic Color
BC-2A04	4	6×9	71.5	91.5	M4	5.2	Blue, Yellow
BC-2A06	6	6×9	84.5	104.5	M4		
BC-2A08	8	6×9	97.5	117.5	M4		
BC-2A10	10	6×9	110.5	130.5	M4		
BC-2A12	12	6×9	123.5	143.5	M4		
BC-2A14	14	6×9	136.5	156.5	M4		
BC-2A16	16	6×9	149.5	169.5	M4		
BC-2A18	18	6×9	162.5	182.5	M4		



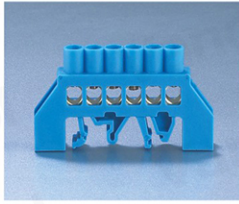
BC-2B

Item No.	No. of holes	Brass size (mm)	L1 (mm)	L2 (mm)	M Screws	Ø Diameter	Plastic Color
BC-2B04	4	8×12	73.5	95.5	M5	6.0	Blue, Yellow
BC-2B06	6	8×12	88.5	110.5	M5		
BC-2B08	8	8×12	103.5	125.5	M5		
BC-2B10	10	8×12	118.5	140.5	M5		
BC-2B12	12	8×12	133.5	155.5	M5		
BC-2B14	14	8×12	148.5	160.5	M5		
BC-2B16	16	8×12	163.5	185.5	M5		
BC-2B18	18	8×12	178.5	200.5	M5		



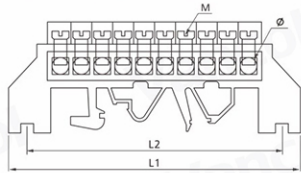
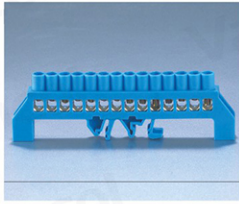
BC-3A

Item No.	No. of holes	Brass size (mm)	L1 (mm)	L2 (mm)	M Screws	Ø Diameter	Plastic Color
BC-3A06	6	6×9	57.5	50.5	M4	5.0	Blue
BC-3A08	8	6×9	78.0	67.0	M4		
BC-3A10	10	6×9	90.5	80.0	M4		
BC-3A12	12	6×9	104.0	92.0	M4		
BC-3A14	14	6×9	117.5	104.0	M4		



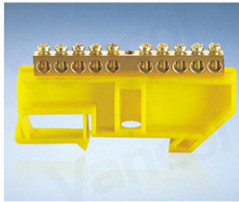
BC-3B

Item No.	No. of holes	Brass size (mm)	L1 (mm)	L2 (mm)	M Screws	Ø Diameter	Plastic Color
BC-3B06	6	8×12	77.0	64.5	M5	7.0	Blue
BC-3B08	8	8×12	94.5	80.0	M5		
BC-3B10	10	8×12	111.0	98.36	M5		
BC-3B12	12	8×12	127.5	115.3	M5		
BC-3B14	14	8×12	144.5	132.3	M5		



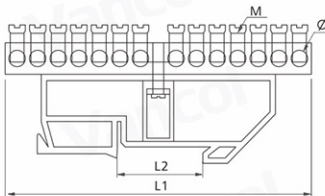
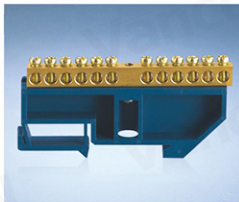
BC-4A

Item No.	No. of holes	Brass size (mm)	L1 (mm)	L2 (mm)	M Screws	Ø Diameter	Plastic Color
BC-4A04	4	6×9	32.3	35×6	M4	5.5	Blue, Yellow
BC-4A06	6	6×9	44.7	35×6	M4		
BC-4A08	8	6×9	57.1	35×6	M4		
BC-4A10	10	6×9	69.5	35×6	M4		
BC-4A12	12	6×9	81.9	35×6	M4		
BC-4A14	14	6×9	94.3	35×6	M4		
BC-4A16	16	6×9	106.7	35×6	M4		



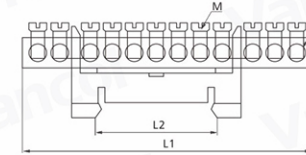
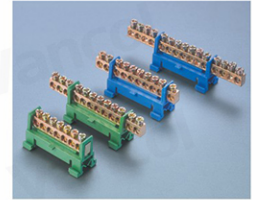
BC-4B

Item No.	No. of holes	Brass size (mm)	L1 (mm)	L2 (mm)	M Screws	Ø Diameter	Plastic Color
BC-4B04	4	8×12	40.5	35×6	M5	7.0	Blue, Yellow
BC-4B06	6	8×12	57.5	35×6	M5		
BC-4B08	8	8×12	74.5	35×6	M5		
BC-4B10	10	8×12	91.5	35×6	M5		
BC-4B12	12	8×12	108.5	35×6	M5		
BC-4B14	14	8×12	125.5	35×6	M5		
BC-4B16	16	8×12	142.5	35×6	M5		



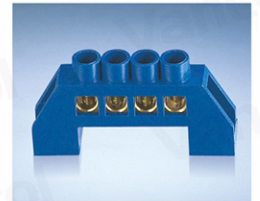
BC-5

Item No.	No. of holes	Brass size (mm)	L1 (mm)	L2 (mm)	M Screws	Ø Diameter	Plastic Color
BC-507	7	6×9	50.0	35×8.5	M5	5.5	Blue, Green
BC-508	8	6×9	56.5	35×8.5	M5		
BC-510	10	6×9	72	35×8.5	M5		
BC-512	12	6×9	84.5	35×8.5	M5		
BC-513	13	6×9	90.5	35×8.5	M5		
BC-515	15	6×9	104.6	35×8.5	M5		
BC-516	16	6×9	110.5	35×8.5	M5		
BC-518	18	6×9	123.5	35×8.5	M5		
BC-520	20	6×9	136.5	35×8.5	M5		
BC-524	24	6×9	162.5	35×8.5	M5		



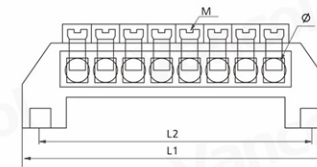
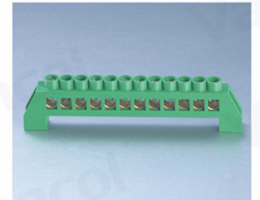
BC-6A

Item No.	No. of holes	Brass size (mm)	L1 (mm)	L2 (mm)	M Screws	Ø Diameter	Plastic Color
BC-6A04	4	6×9	60.5	48.5	M4	6.0	Blue, Green
BC-6A06	6	6×9	78.0	65.5	M4		
BC-6A08	8	6×9	95.0	82.5	M4		
BC-6A10	10	6×9	112.0	100.0	M4		
BC-6A12	12	6×9	129.0	117.0	M4		



BC-6B

Item No.	No. of holes	Brass size (mm)	L1 (mm)	L2 (mm)	M Screws	Ø Diameter	Plastic Color
BC-6B04	4	8×12	59.5	48.5	M5	7.0	Blue, Green
BC-6B06	6	8×12	76.4	65.5	M5		
BC-6B08	8	8×12	94.0	82.5	M5		
BC-6B10	10	8×12	111.0	100.0	M5		
BC-6B12	12	8×12	128.0	117.0	M5		



BC-7

Item No.	No. of holes	Plastic Color
BC-7204	2×4+1	Grey
BC-7206	2×6+1	
BC-7208	2×8+1	
BC-7212	2×12+1	
BC-7214	2×14+1	



Materials:

- PC, Polycarbonate, Working Temperature - 40°C~+85°C
- PA, Polyamide 66, 94-2 grade. Inflamming retarding, Working Temperature: - 30°C to 110°C.
- ABS, Working Temperature: - 20°C to 70°C .
- Brass. Screw is iron plated zinc.
- Voltage: 250- 450V.

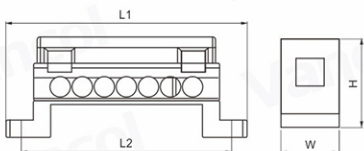
BC8A

Item No.	No. of holes	Brass size (mm)	L1 (mm)	L2 (mm)	H (mm)	W (mm)	M Screws	Ø Diameter
BC-8A03	3	7×11	59	46	36	15	M5×9	6.5
BC-8A04	4	7×11	67	54	36	15	M5×9	
BC-8A05	5	7×11	75	62	36	15	M5×9	
BC-8A06	6	7×11	83	70	36	15	M5×9	
BC-8A07	7	7×11	91	78	36	15	M5×9	
BC-8A08	8	7×11	99	86	36	15	M5×9	
BC-8A10	10	7×11	115	102	36	15	M5×12	
BC-8A12	12	7×11	131	118	36	15	M5×12	
BC-8A15	15	7×11	155	142	36	15	M5×12	



BC8B

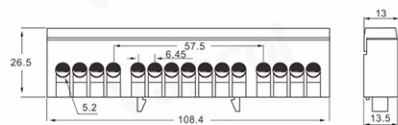
Item No.	No. of holes	Brass size (mm)	L1 (mm)	L2 (mm)	H (mm)	W (mm)	M Screws	Ø Diameter
BC-8B03	3	9×15	72	60.0	43	18	M5×12	9(2×10)
BC-8B04	4	9×15	83	70.5	43	18	M5×12	
BC-8B05	5	9×15	94	81.5	43	18	M5×12	
BC-8B06	6	9×15	105	92.5	43	18	M5×12	
BC-8B07	7	9×15	116	103.0	43	18	M5×12	
BC-8B08	8	9×15	127	114.0	43	18	M5×12	
BC-8B10	10	9×15	148	135.0	43	18	M5×12	
BC-8B12	12	9×15	170	157.0	43	18	M5×12	
BC-8B15	15	9×15	191	178.5	43	18	M5×12	



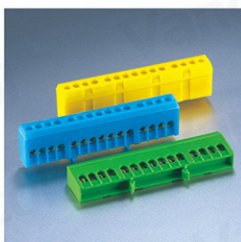
BBT Type Busbar Terminals

Standard: DIN 57609, VDE 0609-1

Item No.	Cross-section (mm ²)	Rated current (A)	Brass size	Plastic	Color
BBT-1-07	7×16	6	6×9	PA	Green, Yellow, Blue
BBT-1-12	12×16				
BBT-1-15	15×16				



BBT-1-15



Size available :

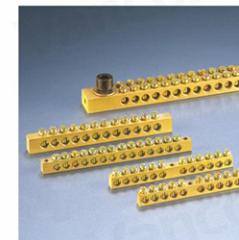
- 6×9: 4, 6, 8, 10, 12, 14, 16, 18, 20, 24 holes
 - 8×12: 4, 6, 8, 10, 12, 14, 16, 18, 20, 24 holes
 - 6×9×500mm
 - 8×12×1000mm
- Special size is available upon request.

BB-0609/N+1(Brass size: 6x9)

Item No.	No. of holes	Total Length L (mm)	Ø Diameter
BB-0609/4+1	4	32.3	5.5
BB-0609/6+1	6	44.7	
BB-0609/8+1	8	57.1	
BB-0609/10+1	10	69.5	
BB-0609/12+1	12	81.9	
BB-0609/14+1	14	94.3	
BB-0609/16+1	16	106.7	

BB-0609/N+2(Brass size: 6x9)

Item No.	No. of holes	Total Length L (mm)	Ø Diameter
BB-0609/4+2	4	38	5.5
BB-0609/6+2	6	52	
BB-0609/8+2	8	66	
BB-0609/10+2	10	80	
BB-0609/12+2	12	94	
BB-0609/14+2	14	108	
BB-0609/16+2	16	122	
BB-0609/18+2	18	136	
BB-0609/20+2	20	150	
BB-0609/24+2	24	178	



BB-0812/N+1(Brass size: 8x12)

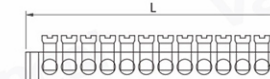
Item No.	No. of holes	Total Length L (mm)	Ø Diameter
BB-0812/4+1	4	40.5	7
BB-0812/6+1	6	57.5	
BB-0812/8+1	8	74.5	
BB-0812/10+1	10	91.5	
BB-0812/12+1	12	108.5	
BB-0812/14+1	14	125.5	
BB-0812/16+1	16	142.5	

BB-0812/N+2(Brass size: 8x12)

Item No.	No. of holes	Total Length L (mm)	Ø Diameter
BB-0812/4+2	4	54	7
BB-0812/6+2	6	74	
BB-0812/8+2	8	94	
BB-0812/10+2	10	114	
BB-0812/12+2	12	134	
BB-0812/14+2	14	154	
BB-0812/16+2	16	174	
BB-0812/18+2	18	194	



BB-0609/N+1
BB-0812/N+1

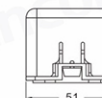
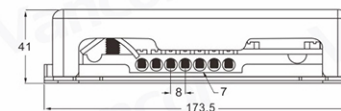


BB-0609/N+2
BB-0812/N+2

BC-10

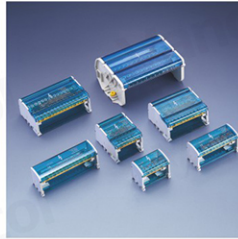
Standard: DIN 57609, VDE 0609-1

Item No.	Cross-section (mm ²)	Plastic	Color
BC-10	14×25	ABS	Grey

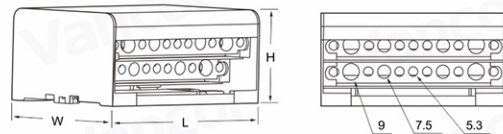


Modular Distribution Blocks

- Connection with or without ferrules
- Supplied with insulated back plate and transparent protective front cover, self-extinguishing
- Mounting methods:
 1. Fix on din-rail
 2. On plate with 2 screws
- When installing under a front plate, a blanking plate can be clipped onto the front plate
- Insulation protection each bar
- Each bar can be labelled using cab 3TM
- Conform to standard EN60947-1
- ICC:20kA peak
- Working temperature: -30°C to 85°C



Item No.	Rated Current (A)	Bus Bar Spec.	No. of Bus Bar	Conductors with starfix ferrules X-section (mm ²)	Conductors with Out ferrules X-section (mm ²)	Dimensions (L×W×H) (mm)
VC-207	125	5×Ø5.3mm 2×Ø7.5mm	2	1.5 to 6 6 to 16	2.5 to 6 10 to 25	65×42×50
VC-211	125	7×Ø5.3mm 2×Ø7.5mm 2×Ø9mm	2	1.5 to 6 6 to 16 10 to 16	2.5 to 6 10 to 25 10 to 35	100×42×50
VC-215	125	11×Ø5.3mm 2×Ø7.5mm 2×Ø9mm	2	1.5 to 6 6 to 16 10 to 16	2.5 to 6 10 to 25 10 to 35	133×42×50
VC-407	125	5×Ø5.3mm 2×Ø7.5mm	4	1.5 to 6 6 to 16	2.5 to 6 10 to 25	65×88×50
VC-411	125	7×Ø5.3mm 2×Ø7.5mm 2×Ø9mm	4	1.5 to 6 6 to 16 10 to 16	2.5 to 6 10 to 25 10 to 35	100×88×50
VC-415	125	11×Ø5.3mm 2×Ø7.5mm 2×Ø9mm	4	1.5 to 6 6 to 16 10 to 16	2.5 to 6 10 to 25 10 to 35	133×88×50
VC-413	160	8×Ø7.5mm 4×Ø9mm 1×Ø12mm	4	6 to 16 10 to 16 25 to 35	10 to 25 10 to 35 35 to 50	168×138×73



Unipolar Junction Box

Item No.	Current (Amp)	Voltage (V)	Conductors with starfix ferrules X-section (mm ²)	Quantity of hole (pcs)	Dimensions (L×W×H) (mm)
SV-35	125A	500V	→ □10-35 □→2.5-6	x2 x4	69x43x39
SV-95	232A	500V	→ □70-95 □→6-16	x2 x4	71.5x57.2x57.6



Unipolar Junction Box

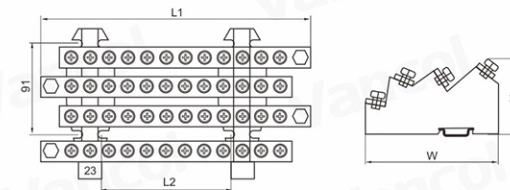
- Material: made from PA Nylon
- Grade of flame retardant:UL94V0
- Metal material: brass tin plated
- The transparent cover good for see the cable is a reliable connection

Item No.	Current (Amp)	Voltage (V)	Conductors with starfix ferrules X-section (mm ²)	Quantity of hole (pcs)	Dimensions (L×W×H) (mm)
VCAUK-80	85A	690V IEC	→ □60-16 □→2.5-16 □→2.5-16	x1 x4 x2	30x69x49
VCAUK-125	150A	690V IEC	→ □10-35 → □6-16 □→2.5-16	x1 x4 x6	29x77x46
VCAUK-160	200A	690V IEC	→ □10-70 → □6-16 □→2.5-16	x1 x4 x6	29x77x46
VCAUK-250	255A	690V IEC	→ □35-120 □→6-35 □→2.5-16 □→2.5-10	x1 x2 x5 x4	47x96x50
VCAUK-400	335A	690V IEC	→ □98-185 □→6-35 □→2.5-16 □→2.5-10	x1 x2 x5 x4	47x96x50
VCAUK-500	520A	690V IEC	→ □4x15.5x0.8-0.8x24 □→6-35 □→2.5-16 □→2.5-10	x1 x2 x5 x4	49x96x50



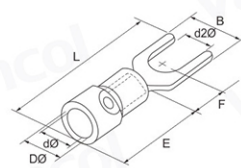
Modular Distribution Blocks

Item No.	Spec. W×h	Rated current (A)	Rated voltage (V)	L1 (mm)	L2 (mm)	H (mm)	W (mm)	Max. section (mm ²)	Hole Qty
VC-420	4×15	200A	500V	270	128	75	130	75	4×11
VC-425	5×20	250A	500V	270	128	75	130	100	4×11
VC-440	6×25	400A	500V	270	128	75	130	185	4×10



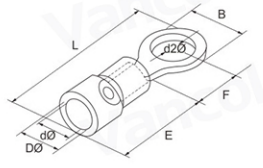
Fork Shape Pre-insulation Terminal

Item No.	Wire Range mm ² (AWG)	Stud Size	Screw dia. d20(mm)	Dimension (mm)					Color	
				B	L	F	E	DØ		dØ
SV1.25-3	0.5-1.5 (22-16)	#4	3.2	5.7	21.2	6.5	10.0	4.3	1.8	Red
SVS1.25-3.5		#6	3.7	5.7	21.2	6.5				
SVL1.25-3.5		#6	3.7	6.4	21.2	6.5				
SVS1.25-4		#8	4.3	6.4	21.2	6.5				
SVM1.25-4		#8	4.3	7.2	21.2	6.5				
SVL1.25-4		#8	4.3	8.1	21.2	6.5				
SVS1.25-5		#10	5.3	8.1	21.2	6.5				
SVL1.25-5		#10	5.3	9.5	21.2	6.5				
SVS1.25-6		1/4	6.5	9.5	21.2	6.5				
SVL1.25-6		1/4	6.5	12.0	21.2	11.0				
SV2-3	1.5-2.5 (16-14)	#4	3.2	5.7	21.2	6.5	10.0	4.9	2.4	Blue
SVS2-3.5		#6	3.7	5.7	21.2	6.5				
SVL2-3.5		#6	3.7	6.4	21.2	6.5				
SVS2-4		#8	4.3	6.0	21.2	6.5				
SVM2-4		#8	4.3	7.2	21.2	6.5				
SVL2-4		#8	4.3	8.1	21.2	6.5				
SV2-5	2.5-4 (14-12)	#10	5.3	9.5	21.2	6.5	12.5	6.2	3.0	Black
SVL2-5		#10	5.3	9.5	21.2	6.5				
SVL2-6		1/4	6.5	12.0	21.2	7.0				
SV3-5-3		#4	3.2	5.7	24.8	7.0				
SV3-5-4		#4	4.7	8.0	24.8	7.0				
SV3-5-5		#10	5.3	8.0	24.8	7.0				
SV3-5-6	1/4	6.5	12.0	28.0	12.1	12.5	6.7	4.0	Yellow	
SVS5.5-4	#8	4.3	8.3	25.2	7.5					
SVL5.5-4	#8	4.3	9.0	23.9	7.5					
SVS5.5-5	#10	5.3	9.0	23.9	7.5					
SVS5.5-6	1/4	6.5	9.0	23.9	7.5					
SVL5.5-6	1/4	6.5	12.0	31.2	12.0					
SV5.5-8	5/16	8.4	14.0	30.0	11.5					



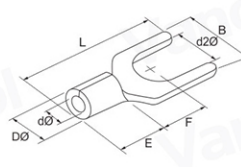
Ring Shape Pre-insulation Terminal

Item No.	Wire Range mm ² (AWG)	Stud Size	Screw dia. d20(mm)	Dimension (mm)					Color					
				B	L	F	E	DØ		dØ				
RV1.25-3	0.5-1.5 (22-16)	#4	3.2	5.7	17.8	4.95	10.0	4.3	1.8	Red				
RVS1.25-3.5		#6	3.7	5.7	17.8	4.95								
RVS1.25-4		#8	4.3	6.6	20.1	6.3								
RV1.25-5		#10	5.3	8.0	21.5	7.0								
RV1.25-6		1/4	6.5	11.6	27.5	11.1								
RV1.25-8		5/16	8.4	11.6	27.5	11.1								
RV1.25-10		3/8	10.5	13.6	31.6	13.9								
RV2-3		#4	3.2	6.6	17.8	4.3					10.0	4.9	2.4	Blue
RVS2-3.5		#6	3.7	6.6	17.8	4.3								
RVS2-4		#8	4.3	6.6	21.0	7.0								
RVS2-5	#10	5.3	8.5	22.5	7.75									
RVL2-5	#10	5.3	9.5	22.5	7.25									
RV2-6	1/4	6.5	12.0	27.6	11.0									
RV2-8	5/16	8.4	12.0	27.6	11.0	12.5	6.2	3.0	Black					
RV2-10	3/8	10.5	13.6	30.2	13.9									
RV3.5-4	#8	4.3	8.0	24.5	7.7									
RVS3.5-5	#10	5.3	8.0	24.5	7.7									
RVL3.5-5	#10	5.3	12.0	27.9	7.7									
RV3.5-6	1/4	6.5	12.0	27.9	7.7									
RV3.5-8	5/16	8.4	15.0	32.0	13.5	12.5	6.7	4.0	Yellow					
RV3.5-10	3/8	10.5	15.0	32.0	13.5									
RV5.5-3.5	#6	3.7	7.2	21.5	5.9									
RVS5.5-4	#8	4.3	7.2	21.5	5.9									
RVL5.5-4	#8	4.3	9.5	25.5	8.3									
RV5.5-5	#10	5.3	9.5	25.5	8.3									
RV5.5-6	1/4	6.5	12.0	31.5	13.0	12.5	6.7	4.0	Yellow					
RV5.5-8	5/16	8.4	15.0	33.7	13.7									
RV5.5-10	3/8	10.5	15.0	33.7	13.7									
RV5.5-12	1/2	13	19.2	38.1	16.0									



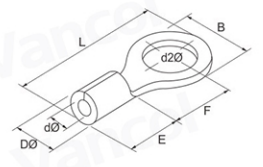
Fork Shape Naked Terminal

Item No.	Wire Range mm ² (AWG)	Stud Size	Screw dia. d20(mm)	Dimension (mm)					Color	
				B	L	F	E	DØ		dØ
SNB1.25-3	0.5-1.5 (22-16)	#4	3.2	5.7	16.0	6.5	4.8	3.4	1.7	Silver
SNBS1.25-3.5		#6	3.7	5.7	16.0	6.5				
SNBS1.25-4		#8	4.3	6.4	16.0	6.5				
SNBS1.25-5		#10	5.3	8.1	16.0	6.5				
SNBS1.25-6		1/4	6.4	9.5	16.0	6.5				
SNB2-3	1.5-2.5 (16-14)	#4	3.2	5.7	16.0	6.5	4.8	4.1	2.3	Silver
SNBS2-3.5		#6	3.7	5.7	16.0	6.5				
SNBS2-4		#8	4.3	6.4	16.0	6.5				
SNBL2-4		#8	4.3	8.1	16.0	6.5				
SNBS2-5		#10	5.3	8.1	16.0	6.5				
SNBS2-6		1/4	6.4	9.5	16.0	6.5				
SNBL2-6	1/4	6.4	12.0	22.0	11.0	6.0	5.0	3.0	Silver	
SNB3-5-3	#4	3.2	8.0	18.3	7.0					
SNB3.5-4	#4	4.7	8.0	18.3	7.0					
SNB3.5-5	#10	5.3	8.0	18.3	7.0					
SNB3.5-6	1/4	6.5	12.0	21.5	9.1					
SNBS5.5-4	#10	4.3	8.3	19.5	7.5					
SNB5.5-5	4-6 (12-10)	#10	5.3	9.0	19.5	7.5	6.8	5.6	3.4	Silver
SNBL5.5-6		1/4	6.4	12.0	25.5	12.0				
SNB5.5-8		5/16	8.4	14.0	24.5	11.5				
SNB8-4		#8	4.3	8.7	23.0	6.0				
SNB8-6	1/4	6.4	12.0	24.5	5.7	8.5	7.2	4.5	Silver	
SNB8-8	5/16	8.4	14.5	28.0	8.3					
SNB14-6	1/4	6.4	12.0	28.0	7.5					
SNB14-8	5/16	8.4	14.0	28.0	7.5					
SNB22-8	5/16	8.4	14.0	34.5	9.0	12.0	11.5	7.7		



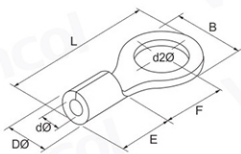
Ring Shape Naked Terminal

Item No.	Wire Range mm ² (AWG)	Stud Size	Screw dia. d20(mm)	Dimension (mm)					Color					
				B	L	F	E	DØ		dØ				
RNB1.25-3	0.5-1.5 (22-16)	#4	3.2	5.7	12.6	4.95	4.8	3.4	1.7	Silver				
RNBS1.25-4		#8	4.3	6.6	14.4	6.3								
RNB1.25-5		#10	5.3	8.0	15.8	7.0								
RNB1.25-6		1/4	6.4	11.6	21.8	11.1								
RNB1.25-8		5/16	8.4	11.6	21.8	11.1								
RNB1.25-10		3/8	10.5	13.6	25.5	13.6								
RNB2-3		#4	3.2	6.6	12.3	4.3					4.8	4.1	2.3	Silver
RNBS2-4		#8	4.3	6.6	16.0	7.75								
RNBS2-5		#10	5.3	8.5	16.8	7.75								
RNB2-6		1/4	6.4	12.0	21.8	11.0								
RNB2-8	5/16	8.4	12.0	21.8	11.0									
RNB2-10	3/8	10.5	13.6	25.5	13.9									
RNB2-12	1/2	13.0	19.2	31.0	16.5	6.0	5.1	3.0	Silver					
RNB3.5-4	#8	4.3	8.0	18.0	7.7									
RNBS3.5-5	#10	5.3	8.0	18.0	7.7									
RNBL3.5-5	#10	5.3	12.0	21.4	7.7									
RNB3.5-6	1/4	6.5	12.0	21.4	7.7									
RNB3.5-8	5/16	8.4	15.0	25.5	13.5									
RNB3.5-10	3/8	10.5	15.0	25.5	13.5	6.8	5.6	3.4	Silver					
RNBS5.5-4	#8	4.3	7.2	15.7	5.9									
RNB5.5-5	#10	5.3	9.5	19.8	8.3									
RNB5.5-6	1/4	6.4	12.0	25.8	13.0									
RNB5.5-8	5/16	8.4	15.0	28.0	13.7									
RNB5.5-10	3/8	10.5	15.0	28.0	13.7									
RNB5.5-12	1/2	13.0	19.2	32.4	16.0									



Ring Shape Naked Terminal

Item No.	Wire Range mm ² (AWG)	Stud Size	Screw dia. d20(mm)	Dimension (mm)					DØ	dØ
				B	L	F	E			
RNB 8-4	6-10 (8)	#8	4.3	8.8	23.8	9.3	8.5	7.2	4.5	
RNBS 8-5		#10	5.3	8.8	23.8	11.1				
RNBL 8-6		1/4	6.4	15.0	29.8	13.8				
RNBS 8-8		5/16	8.4	15.0	29.8	13.8				
RNBL 8-10		3/8	10.5	15.0	29.8	13.8				
RNBS 8-12		1/2	13.0	20.0	33.5	15.0				
RNB 14-4	10-16 (6)	#8	4.3	12.0	29.8	13.3	10.5	9.0	5.8	
RNBS 14-6		1/4	6.4	12.0	29.8	13.3				
RNB 14-8		5/16	8.4	16.0	32.8	14.5				
RNB 14-10		3/8	10.5	16.0	32.8	14.5				
RNB 14-12		1/2	13.0	22.0	41.0	19.5				
RNBS 22-6		1/4	6.4	12.2	33.2	14.5				
RNB 22-8	16-25 (4)	5/16	8.4	16.5	33.7	13.5	12.0	11.5	7.7	
RNB 22-10		3/8	10.5	16.5	33.7	13.5				
RNB 22-12		1/2	13.0	22.0	42.5	19.5				
RNB 38-5	35-50 (2)	1/4	6.4	15.3	39.0	18.3	14.0	13.3	9.4	
RNBS 38-8		5/16	8.4	15.3	39.0	18.3				
RNBS 38-10		3/8	10.5	15.3	39.0	18.3				
RNB 38-12	50-70 (1/0)	1/2	13.0	22.0	42.7	17.7	18.0	15.4	11.4	
RNB 60-6		1/4	6.4							
RNB 60-8		5/16	8.4							
RNB 60-10		3/8	10.5	22.0	49.7	20.7				
RNB 60-12		1/2	13.0							
RNB 60-16		5/8	17.0							
RNB 60-18		11/16	19.0							
RNB 60-20		3/4	21.0	32.0	57.5	23.5				
RNB 60-22		7/8	23.0							
RNB 70-10		3/8	10.5							
RNB 70-12		1/2	13.0	24.0	51.0	20.0				
RNB 70-14		70-95 (2/0)	9/16	15.0						19.0
RNB 70-16	5/8		17.0							
RNB 70-20	3/4		21.0	32.0	61.0	26.0				
RNB 80-12	95-120 (3/0)	1/2	13.0			20.0	19.5	14.5		
RNB 80-16		5/8	17.0							
RNB 80-18		11/16	19.0	32.0	68.0				32.0	
RNB 80-20	3/4	21.0								
RNB 100-12	120-150 (4/0)	1/2	13.0			21.0	22.1	16.4		
RNB 100-16		5/8	17.0	28.5	55.6				20.4	
RNB 100-18		11/16	19.0							
RNB 100-20	3/4	21.0	32.0	69.0	32.0					
RNB 100-22	7/8	23.0								
RNB 150-16	150-185 (250/300)	5/8	17.0	36.0	66.0	23.0	27.0	26.6	19.5	
RNB 150-20		3/4	21.0	36.0	81.0	36.0				
RNB 150-24		15/16	25.0							
RNB 180-16	185-240 (300/350)	5/8	17.0	38.0	69.0	24.5	28.5	28.5	21.0	
RNB 180-20		3/4	21.0	38.5	86.6	39.0				
RNB 180-24		15/16	25.0							
RNB 200-16	240-300 (400/500)	5/8	17.0	44.0	72.0	24.5	31.5	32.5	24.0	
RNB 200-20		3/4	21.0	44.0	91.0	37.5				
RNB 200-24		15/16	25.0							
RNB 325-16	300-400 (500/600)	5/8	17.0	50.0	88.0	33.5	35.5	37.5	28.0	
RNB 325-20		3/4	21.0							
RNB 325-24		15/16	25.0	50.5	105.7	45.0				
RNB 325-27	1	28.0								



Male Pre-insulation Splice

Item No.	Wire Range mm ² (AWG)	NEMA Tab	Thickness of Material (mm)	Dimension (mm)					Color
				B	L	H	D	d	
MDD 1.25-187(8)	0.5-1.5 (22-16)	0.8×4.75	0.80	4.75	18.5	10.0	4.3	1.7	Red
MDD 1.25-250		0.8×6.35	0.40	6.35	21.0				
MDD 2-187(8)	1.5-2.5 (16-14)	0.8×4.75	0.80	4.75	18.5	10.0	4.3	2.3	Blue
MDD 2-250		0.8×6.35	0.40	6.35	21.0				
MDD 5.5-250	4-6 (12-10)	0.8×6.35	0.40	6.35	25.0	14.0	5.7	3.4	Yellow



Female Pre-insulation Splice

Item No.	Wire Range mm ² (AWG)	NEMA Tab	Thickness of Material (mm)	Dimension (mm)					Color	
				B	L	F	H	D		d
FDD 1.25-110(8)	0.5-1.5 (22-16)	0.8×2.8	0.30	3.8	19.0	6.4	10.0	3.8	1.7	Red
FDD 1.25-187(8)		0.8×4.75	0.35	5.6	19.0	6.5				
FDD 1.25-250	1.5-2.5 (16-14)	0.8×6.35	0.40	7.4	21.0	7.9	10.0	4.3	2.3	Blue
FDD 2-110(8)		0.8×2.8	0.30	3.8	19.0	6.4				
FDD 2-187(8)	4-6 (12-10)	0.8×4.75	0.35	5.6	19.0	6.5	14.0	5.7	3.4	Yellow
FDD 2-250		0.8×6.35	0.40	7.4	21.0	7.9				

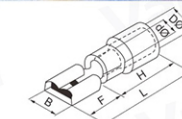
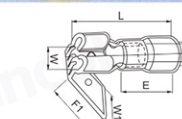


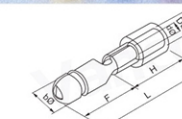
Plate Shape Pre-insulation Terminal

Item No.	Wire Range mm ² (AWG)	NEMA Tab	Thickness of Material (mm)	Dimension (mm)						Color	
				W	W1	L	F1	E	D		d
PBDD 1.25-250	0.5-1.5 (22-16)	0.8×6.35	0.40	7.4	6.3	21.5	8.0	10.0	3.8	1.7	Red
PBDD 2-250	1.5-2.5 (16-14)	0.8×6.35	0.40	7.4	6.3	21.5	8.0	10.0	3.3	2.3	Blue
PBDD 5.5-250	4-6 (12-10)	0.8×6.35	0.40	7.4	6.3	25.0	8.0	14.0	4.5	3.4	Yellow



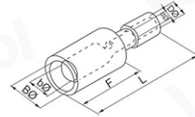
Bullet Shape Male Pre-insulation Terminal

Item No.	Wire Range mm ² (AWG)	Thickness of Material (mm)	Dimension (mm)					Color	
			bØ	F	DØ	dØ	H		L
MPD 1.25-156	0.5-1.5 (22-16)	0.4	4.0	11.0	2.7	1.7	10.0	21.0	Red
MPD 2-156	1.5-2.5 (16-14)	0.4	4.0	16.0	2.7	1.7	10.0	21.0	Blue
MPD 2-195		0.4	5.0						
MPD 5.5-195	4-6 (12-10)	0.4	5.0	11.0	4.5	3.4	14.0	25.0	Yellow



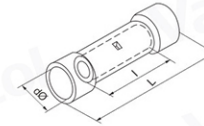
Bullet Shape Female Pre-insulation Terminal

Item No.	Wire Range mm ² (AWG)	Thickness of Material (mm)	Dimension (mm)						Color
			bØ	F	DØ	dØ	H	L	
FRD 1.25-156	0.5-1.5 (22-16)	0.4	4.0	16.0	2.7	1.7	13.0	24.5	Red
FRD 2-156	1.5-2.5 (16-14)	0.4	4.0	6.3	3.3	2.3	14.0	24.5	Blue
FRD 2-195	1.5-2.5 (16-14)	0.4	5.0	7.0	3.3	2.3	14.0	24.5	Blue
FRD 5.5-195	4-6 (12-10)	0.4	5.0	7.0	4.5	3.4	14.0	29.5	Yellow



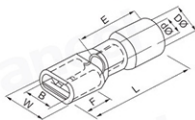
Long Full Pre-insulation Intermediate Terminal

Item No.	Dimension (mm)			Size of Cable		Max Current (A)	Color
	L	I	dØ	AWG	mm ²		
BV1.25	26.0	15.0	1.7	22-16	0.5-1.5	19	Red
BV2	26.0	15.0	2.3	16-14	1.5-2.5	27	Blue
BV5.5	26.0	15.0	3.4	12-10	4-6	48	Yellow



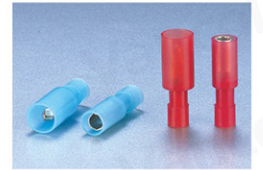
Fully Insulated Female Quick Disconnects

Item No.	Wire Range mm ² (AWG)	Thickness of Material (mm)	Dimension (mm)							Color
			W	L	F	B	E	D	d	
FDFD1.25-110(8)	0.5-1.5 (22-16)	0.30	3.8	19.0	6.4	3.2	2.7	1.7	Red	
FDFD1.25-187			5.6	20.0	6.5	5.0	10.0	4.0		
FDFD1.25-250			7.4	21.5	7.9	6.6	4.0	1.7		
FDFD2-110	1.5-2.5 (16-14)	0.30	3.8	20.0	6.4	-	Blue			
FDFD2-187			5.6	20.0	6.5	5.0		10.0	4.5	2.3
FDFD2-250			7.4	21.5	7.9	6.6		4.5	2.3	
FDFD5.5-250	4-6 (12-10)	0.40	7.4	25.5	7.9	6.6	14.0	5.7	3.4	Yellow



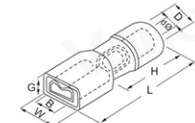
Bullet-shaped Male And Female Full-insulation Terminal (Nylon)

Item No.	Dimension (mm)							Color
	BØ	bØ	DØ	dØ	L	F	H	
FRFNY 1.25-156	6.9	3.9	3.2	1.8	26.0	15.0	11.0	Red
MRFNY 1.25-156	7.4	3.9	3.2	1.8	27.5	16.5	11.0	Blue
FRFNY 2-156	6.9	4.0	3.9	2.4	26.0	15.5	11.0	Blue
MRFNY 2-156	7.4	4.0	3.9	2.4	27.5	16.5	11.0	Blue



Female Full-insulating Joint (Nylon)

Item No.	Wire Range mm ² (AWG)	NEMA Tab	Thickness of Material (mm)	Dimension (mm)						Color
				B	W	L	H	D	d	
FDFNY 1.25-250	0.5-1.5 (22-16)	0.8×6.35	0.45	6.6	10.0	22.0	12.0	4.0	1.7	Red
FDFNY 2-250	1.5-2.5 (16-14)	0.8×6.35	0.45	6.6	10.0	22.0	12.0	4.5	2.3	Blue
FDFNY 5.5-250	4-6 (12-10)	0.8×6.35	0.45	6.6	10.0	24.0	12.0	5.0	3.4	Yellow



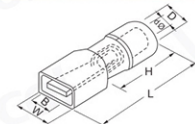
Male and Female Full-insulation Joint (Nylon)

Item No.	NEMA Tab	Dimension (mm)							Color
		W	F	L	B	DØ	CØ	T	
FDFN 1.25-250	0.8×6.35	6.6	7.3	22	11.0	4.0	1.7	0.4	Red
MDFN 1.25-250	0.8×6.35	6.35	7.7	23	11.0	4.0	1.7	0.4	Blue
FDFN 2-250	0.8×6.35	6.6	7.3	22	11.0	4.0	2.3	0.4	Blue
MDFN 2-250	0.8×6.35	6.35	7.7	24	11.0	4.0	2.3	0.4	Blue
FDFN 5.5-250	0.8×6.35	6.6	7.3	24	13.0	6.3	3.4	0.4	Yellow
MDFN 5.5-250	0.8×6.35	6.35	7.7	25	13.0	6.3	3.4	0.4	Yellow



Male Full-insulating Joint (Nylon)

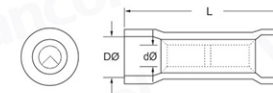
Item No.	Wire Range mm ² (AWG)	NEMA Tab	Thickness of Material (mm)	Dimension (mm)						Color
				B	W	L	H	D	d	
MDFNY 1.25-250	0.5-1.5 (22-16)	0.8×6.35	0.8	6.35	11.8	23.0	11.0	4.0	1.7	Red
MDFNY 2-250	1.5-2.5 (16-14)	0.8×6.35	0.8	6.35	11.8	24.0	11.0	4.5	2.3	Blue
MDFNY 5.5-250	4-6 (12-10)	0.8×6.35	0.8	6.35	11.8	25.0	11.0	5.0	3.4	Yellow



Long Full Pre-insulation Intermediate Terminal(Nylon)

105°C 660V Insulating Cover Material: Nylon

Item No.	Dimension (mm)					Joint Material	Color
	L	DØ	CØ	AWG	mm ²		
BNYF 0.5	20.0	2.0	1.3	26-22	0.2-0.5	Copper Pipe	Yellow
BNYF 1.25	27.3	3.2	1.7	22-16	0.5-1.5	Copper Pipe	Blue
BNYF 2	27.3	3.8	2.3	16-14	1.5-2.5	Copper Pipe	Blue
BNYF 5.5	27.3	5.3	3.4	12-10	4-6	Copper Pipe	Yellow



Needle Shape Pre-insulation Terminal

Item No.	Wire Range mm ² (AWG)	Dimension (mm)					Color
		L	FØ	E	DØ	dØ	
PTV 1.25-9		19.0					Red
PTV 1.25-10	0.5-1.5 (22-16)	20.0	1.9	10.0	4.3	1.5	
PTV 1.25-12		22.0					
PTV 1.25-13		23.0					Blue
PTV 2-9	1.5-2.5 (16-14)	19.0	1.9	10.0	4.9	2.4	
PTV 2-10		20.0					
PTV 2-12		22.0					
PTV 2-13		23.0					Yellow
PTV 5.5-13	4-6 (12-10)	25.5	2.8	12.5	6.7	3.2	

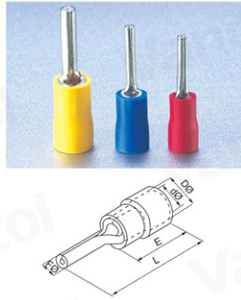


Plate Shape Pre-insulation Terminal

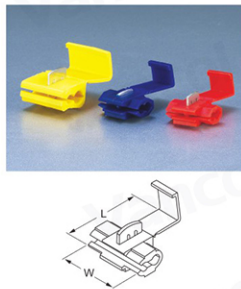
Item No.	Wire Range mm ² (AWG)	Dimension (mm)					Color
		W	L	F	DØ	dØ	
DBV 1.25-10		2.3	20.0	10.0			Red
DBV 1.25-11	0.5-1.5 (22-16)	3.0	21.0	11.0	4.3	1.5	
DBV 1.25-14		3.0	24.0	14.0			
DBV 1.25-18		2.3	28.0	18.0			Blue
DBV 2-9	1.5-2.5 (16-14)	2.8	19.0	19.0	4.9	2.4	
DBV 2-18		2.3	28.0	18.0			
DBV 5.5-10		4-6 (12-10)	2.8	22.5			10.0



Fast Connecting Joint

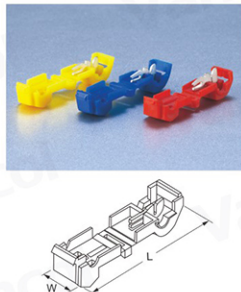
Insulating Cover Material: PP 105°C 600V Material: Brass

Item No.	Dimension (mm)				Max Current (A)	Color
	W	L	AWG	mm ²		
CW-1.25	20.0	27.0	22-18	0.5-1.0	10	Red
CW-2	20.0	27.0	18-14	1.0-2.5	15	
CW-2W	20.0	27.0	18-14	1.0-2.5	15	Blue
CW-5.5	20.5	34.5	12-10	4-6	24	



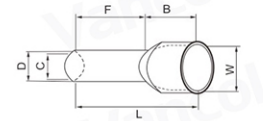
Quick Wire Connectors

Item No.	Dimension (mm)		AWG	mm ²	Color
	L	W			
T1	37.0	9.8	22-18	0.5-1.0	Red
T2	37.0	9.8	20-16	0.75-1.5	
T5	37.0	9.8	18-14	1.0-2.5	Blue



Tube Pre-insulation Terminal

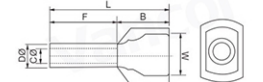
Item No.	Dimension (mm)					Size of Cable		Color (Up)Germany use (down)France use	
	F	L	W	B	D	C	AWG		mm ²
E0506	6.0	12.0							Orange White
E0508	8.0	14.0	2.6	6.0	1.3	1.0	22	0.5	
E0510	10.0	16.0							
E7506	6.0	12.4							White Blue
E7508	8.0	14.6	2.8	6.4	1.5	1.2	20	0.75	
E7510	10.0	16.4							
E7512	12.0	18.4							
E1006	6.0	12.4							
E1008	8.0	14.6	3.0	6.4	1.7	1.4	18	1.0	Yellow Red
E1010	10.0	16.4							
E1012	12.0	18.4							
E1508	8.0	14.6	3.5	6.4	2.0	1.7	16	1.5	Red Black
E1510	10.0	16.4							
E1518	18.0	24.4							
E2508	8.0	15.2	4.0	7.0	2.6	2.3	14	2.5	Blue Grey
E2512	12.0	19.0							
E2518	18.0	25.0	4.4	7.5	3.2	2.8	12	4.0	Grey Orange
E4009	9.0	16.5							
E4012	12.0	19.5	6.3	8.0	3.9	3.5	10	6.0	Black Green
E4018	18.0	25.5							
E6012	12.0	20.0	7.6	9.5	4.9	4.5	7	10.0	Milk white brown(palm)
E6018	18.0	26.0							
E10-12	12.0	21.5	8.8	10.2	6.2	5.8	5	16.0	Green Milk white
E10-18	18.0	27.5							
E16-12	12.0	22.2	11.2	13.0	7.9	7.5	4	25.0	Brown(palm) Black
E16-18	18.0	28.2							
E25-16	16.0	29.0	12.7	14.0	8.7	8.3	2	35.0	Grey brown
E25-22	22.0	35.0							
E35-16	16.0	30.0	15.3	16.0	10.9	10.3	1/0	50.0	Olive
E35-25	25.0	39.0							
E50-20	20.0	36.0	16.0	17.0	14.3	13.5	2/0	70	Yellow Yellow
E50-25	25.0	41.0							
E70-20	20.0	37.0	18.5	19.0	15.3	14.5	3/0	95	Red Red
E70-25	25.0	42.0							
E70-27	27.0	44.0	20.3	20.6	17.5	16.5	4/0	120	Bule Bule
E95-25	25.0	44.0							
E120-27	27.0	47.6	23.4	25.6	20.3	19.6	250/300	150	Yellow Yellow
E120-32	32.0	52.6							
E150-27	27.0	52.6							
E150-32	32.0	57.6							



Tube Pre-insulation Terminal

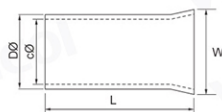
Material: Copper Pipe Insulating Cover Material: Nylon

Item No.	Conductor (mm ²)	Dimension(mm)					Color		
		F	L	W	B	DØ	CØ	French	German
TE 0508	2×0.5	8.0	14.5	5.0	6.5	1.8	1.5	White	White
TE 7508	2×0.75	8.0	14.7	5.5	6.7	2.1	1.8	Blue	Grey
TE 7510	2×0.75	10.0	16.7	5.5	6.7	2.1	1.8		
TE 1008	2×1.0	8.0	15.1	5.5	7.1	2.3	2.0	Red	Red
TE 1010	2×1.0	10.0	17.1	5.5	7.1	2.3	2.0		
TE 1508	2×1.5	8.0	15.5	6.4	7.2	2.6	2.3	Black	Blue
TE 1512	2×1.5	12.0	19.5	6.4	7.5	2.6	2.3		
TE 2510	2×2.5	10.0	18.5	8.0	8.5	3.3	2.9	Gray	Blue
TE 2513	2×2.5	13.0	21.5	8.0	8.5	3.3	2.9		
TE 4012	2×4.0	12.0	23.1	8.8	11.1	4.2	3.8	Orange	Grey
TE 6014	2×6.0	14.0	26.1	9.5	12.1	5.3	4.9	Green	Yellow
TE 10-14	2×10.0	14.0	26.6	12.6	12.0	6.9	6.5	Brown	Red
TE 16-14	2×16.0	14.0	31.3	19.0	17.3	8.7	8.3	Ivory	Blue



Tube Terminal

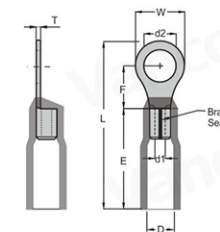
Item No.	Dimension(mm)				Conductor section	
	L	D	C	W	AWG	mm ²
EN0506	6.0	1.3	1.0	2.1	#22	0.5
EN0508	8.0					
EN0510	10.0					
EN0512	12.0					
EN7506	6.0	1.5	1.2	2.5	#20	0.75
EN7508	8.0					
EN7510	10.0					
EN7512	12.0					
EN1006	6.0	1.7	1.4	2.7	#18	1.0
EN1008	8.0					
EN1010	10.0					
EN1012	12.0					
EN1507	7.0	2.0	1.7	3.5	#16	1.5
EN1508	8.0					
EN1510	10.0					
EN1512	12.0					
EN1518	18.0	2.5	2.2	2.5	#14	2.5
EN2507	7.0					
EN2508	8.0					
EN2510	10.0					
EN2512	12.0	3.2	2.8	4.0	#12	4.0
EN2518	18.0					
EN4009	9.0					
EN4012	12.0					
EN4018	18.0	3.9	3.5	4.8	#10	6.0
EN6010	10.0					
EN6012	12.0					
EN6015	15.0					
EN6018	18.0	4.9	4.5	5.8	#7	10.0
EN10-12	12.0					
EN10-15	15.0					
EN10-18	18.0					
EN16-12	12.0	6.2	5.8	7.5	#5	16.0
EN16-15	15.0					
EN16-18	18.0					
EN25-16	16.0					
EN25-22	22.0	7.9	7.5	9.2	#4	25.0
EN35-16	16.0					
EN35-25	25.0					
EN50-20	20.0					
EN50-25	25.0	10.9	10.3	12.4	#1	50.0



Heat Shrinkable-insulated Ring Terminals

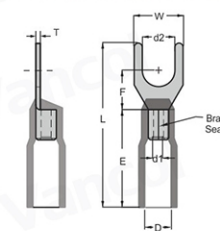
- Conductor: Copper
 - Insulation: Dual wall Heat-shrinkable tube
 - Heat resistant: -45~125°C
- Shrinking temperature: 125~200°C
Abrasion resistant prevents wearing caused by excess vibration

Item No.	Wire Range mm ² (AWG)	Stud (Metric)	Stripped Length (mm)	Dimension (mm)							Color	
				d2	W	F	L	E	D	d1		T
RHT1-3.2(BS)	0.5-1.5 (22-16)	3	6.0	3.2	5.5	4.8	24.5	17.0	4.7	1.7	0.75	Red
RHT1-3.7S(BS)		3.5		3.7	5.5	4.8	24.5					
RHT1-3.7M(BS)		3.5		3.7	6.6	6.3	26.4					
RHT1-3.7L(BS)		3.5		3.7	8.0	7.0	27.8					
RHT1-4S(BS)		4		4.3	6.6	6.3	26.4					
RHT1-4L(BS)		4		4.3	8.0	7.0	27.8					
RHT1-5(BS)		5		5.3	8.0	7.0	27.8					
RHT1-5L(BS)		5		5.3	11.8	11.0	33.7					
RHT1-6(BS)		6		6.4	11.8	11.0	33.7					
RHT1-8(BS)		8		8.4	11.8	11.0	33.7					
RHT1-10(BS)		10		10.5	13.6	13.9	37.5					
RHT2-3.2(BS)		1.5-2.5 (16-14)		3	6.0	3.2	6.6					
RHT2-3.7S(BS)	3.5		3.7	6.6		4.7	24.8					
RHT2-3.7M(BS)	3.5		3.7	6.6		6.3	26.5					
RHT2-3.7L(BS)	3.5		3.7	8.5		7.4	28.8					
RHT2-4S(BS)	4		4.3	6.6		6.3	26.5					
RHT2-4L(BS)	4		4.3	8.5		7.8	28.8					
RHT2-5S(BS)	5		5.3	8.5		7.8	28.8					
RHT2-5L(BS)	5		5.3	9.6		7.3	29					
RHT2-6(BS)	6		6.4	12.0		11.0	33.9					
RHT2-8(BS)	8		8.4	12.0		11.0	33.9					
RHT2-10(BS)	10		10.5	13.6		13.6	37.5					
RHT5-3.7(BS)	4-6 (12-10)		3.5	7.0		3.7	7.2	6.1	29.7	20.0	6.7	3.4
RHT5-4S(BS)		4	4.3		7.2	6.1	29.7					
RHT5-4L(BS)		4	4.3		9.5	8.3	33					
RHT5-5(BS)		5	5.3		9.5	8.3	33					
RHT5-6(BS)		6	6.4		12.0	10.5	36.5					
RHT5-8(BS)		8	8.4		15.0	13.5	41					
RHT5-10(BS)		10	10.5		15.0	13.5	41					
RHT5-12(BS)		12	13.0		19.2	16.0	45.6					



Heat Shrinkable-insulated Spade Terminals

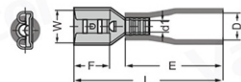
Item No.	Wire Range mm ² (AWG)	Stud (Metric)	Stripped Length (mm)	Dimension (mm)							Color	
				d2	W	F	L	E	D	d1		T
SHT1-3.2(BS)	0.5-1.5 (22-16)	3	6.0	3.3	5.7	6.5	27.0	17.0	4.7	1.7	0.75	Red
SHT1-3.7S(BS)		3.5		3.8	5.7	6.5	27.0					
SHT1-3.7L(BS)		3.5		3.8	6.4	6.5	27.0					
SHT1-4S(BS)		4		4.4	6.4	6.5	27.0					
SHT1-4M(BS)		4		4.4	7.2	6.5	27.0					
SHT1-3.7LL(BS)		3.5		3.8	7.2	6.5	27.0					
SHT1-4L(BS)		4		4.4	8.1	6.5	27.0					
SHT1-5S(BS)		5		5.4	8.1	6.5	27.0					
SHT1-5L(BS)		5		5.4	9.5	6.5	27.0					
SHT1-6S(BS)		6		6.6	9.5	6.5	27.0					
SHT1-6L(BS)		6		6.6	12.0	11.0	33.0					
SHT2-3.2(BS)		1.5-2.5 (16-14)		3	6.0	3.3	5.7					
SHT2-3.7S(BS)	3.5		3.8	5.7		6.5	27.0					
SHT2-3.7L(BS)	3.5		3.8	6.4		6.5	27.0					
SHT2-4S(BS)	4		4.4	6.4		6.5	27.0					
SHT2-3.7LL(BS)	3.5		3.8	7.2		6.5	27.0					
SHT2-4M(BS)	4		4.4	7.2		6.5	27.0					
SHT2-4L(BS)	4		4.4	8.1		6.5	27.0					
SHT2-5S(BS)	5		5.4	8.1		6.5	27.0					
SHT2-5L(BS)	5		5.4	9.3		6.5	27.0					
SHT2-6S(BS)	6		6.6	9.3		6.5	27.0					
SHT2-6L(BS)	6		6.6	12.0		11.0	33.0					
SHT5-3.7(BS)	4-6 (12-10)		3.5	7.0		3.8	8.3	7.0	29.5	20.0	6.7	3.4
SHT5-4S(BS)		4	4.4		8.3	7.0	29.5					
SHT5-4L(BS)		4	5.4		9.0	7.0	29.5					
SHT5-5(BS)		5	5.5		12.0	7.0	29.5					
SHT5-6S(BS)		6	6.6		9.0	7.0	29.5					
SHT5-6L(BS)		6	6.6		12.0	12.0	35.5					
SHT5-8(BS)		8	8.5		14.0	11.5	34.5					
SHT5-3.7S(BS)		3.5	3.8		7.2	7.5	28.5					
SHT5-4SS(BS)		4	4.4		7.2	7.5	28.5					



Heat Shrinkable-insulated Female Disconnectors

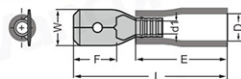
- Conductor: Copper
- Insulation: Dual wall Heat-shrinkable tube
- Heat resistant: -45-125°C
- Shrinking temperature: 125-200°C
- Abrasion resistant prevents wearing caused by excess vibration
- Low insertion force to mate easily with UL-compliant male tabs while maintaining a high retention

Item No.	Wire Range mm ² (AWG)	Mating Tab (mm)	Stripped Length (mm)	Dimension (mm)							Color
				W	F	L	E	d1	D	T	
FDHTD1-250	0.5-1.5 (22-16)	(0.8x6.35)	6.5-7.0	6.6	7.2	33.0	25.0	1.7	4.5	0.4	Red
FDHTD2-250	1.5-2.5 (16-14)	(0.8x6.35)	6.5-7.0	6.6	7.2	33.0	25.0	2.3	5.5	0.4	Blue
FDHTD5-250	4-6 (12-10)	(0.8x6.35)	7.0-8.0	6.6	7.2	34.0	26.0	3.4	6.5	0.4	Yellow



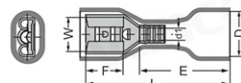
Heat Shrinkable-insulated Male Disconnectors

Item No.	Wire Range mm ² (AWG)	Mating Tab (mm)	Stripped Length (mm)	Dimension (mm)							Color
				W	F	L	E	d1	D	T	
MDHTD1-250	0.5-1.5 (22-16)	(0.8x6.35)	6.5-7.0	6.4	7.7	35.0	25.0	1.7	4.7	0.4	Red
MDHTD2-250	1.5-2.5 (16-14)	(0.8x6.35)	6.5-7.0	6.4	7.7	35.0	25.0	2.3	5.7	0.4	Blue
MDHTD5-250	4-6 (12-10)	(0.8x6.35)	7.0-8.0	6.4	7.7	36.0	26.0	3.4	6.7	0.4	Yellow



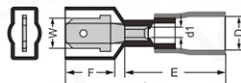
Heat Shrinkable-fully Nylon Insulated Female Disconnectors

Item No.	Wire Range mm ² (AWG)	Mating Tab (mm)	Stripped Length (mm)	Dimension (mm)							Color
				W	F	L	E	d1	D	T	
FDNYHT1-250	0.5-1.5 (22-16)	(0.8x6.35)	6.5-7.0	6.6	7.2	28.0	8.4	1.7	8.5	0.4	Red
FDNYHT2-250	1.5-2.5 (16-14)	(0.8x6.35)	6.5-7.0	6.6	7.2	28.0	8.4	2.3	8.5	0.4	Blue
FDNYHT5-250	4-6 (12-10)	(0.8x6.35)	7.0-8.0	6.6	7.2	28.0	10.4	3.4	8.5	0.4	Yellow



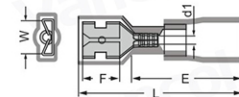
Heat Shrinkable-fully Nylon Insulated Male Disconnectors

Item No.	Wire Range mm ² (AWG)	Mating Tab (mm)	Stripped Length (mm)	Dimension (mm)							Color
				W	F	L	E	d1	D	T	
MDFNYHT1-250	0.5-1.5 (22-16)	(0.8x6.35)	6.5-7.0	6.35	10.5	37.0	25.0	1.7	4.4	0.8	Red
MDFNYHT2-250	1.5-2.5 (16-14)	(0.8x6.35)	6.5-7.0	6.35	10.5	37.0	25.0	2.3	4.4	0.8	Blue
MDFNYHT5-250	4-6 (12-10)	(0.8x6.35)	7.0-8.0	6.35	11	43.8	30.0	3.4	6.5	0.8	Yellow



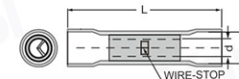
Heat Shrinkable-fully Nylon Insulated Female Disconnectors

Item No.	Wire Range mm ² (AWG)	Mating Tab (mm)	Stripped Length (mm)	Dimension (mm)							Color
				W	F	L	E	d1	D	T	
FDNYHT1-250	0.5-1.5 (22-16)	(0.8x6.35)	6.5-7.0	6.6	9.0	36.5	25.0	1.7	6.5	0.4	Red
FDNYHT2-250	1.5-2.5 (16-14)	(0.8x6.35)	6.5-7.0	6.6	9.0	36.5	25.0	2.3	7.5	0.4	Blue
FDNYHT5-250	4-6 (12-10)	(0.8x6.35)	7.0-8.0	6.6	9.0	42.0	30.0	3.4	8.5	0.4	Yellow



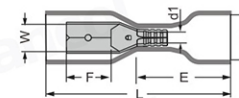
Heat Shrinkable-insulated Butt Splice Connectors

Item No.	Wire Range mm ² (AWG)	Stripped Length (mm)	Dimension (mm)			Color
			L	DØ	dØ	
BHT1	0.5-1.5(22-16)	7.3-7.7	36	4.7	1.7	Red
BHT2	1.5-2.5(16-14)	7.3-7.7	36	5.7	2.3	Blue
BHT5	4-6(12-10)	7.3-7.7	41	8.0	3.4	Yellow



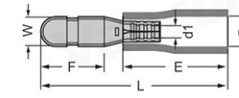
Heat Shrinkable-fully Insulated Bullet-female Disconnectors

Item No.	Wire Range mm ² (AWG)	Stripped Length (mm)	Dimension (mm)							Color
			W	F	L	E	d1	D	T	
FRFHTD1-156	0.5-1.5 (22-16)	6.5-7.0	3.9	7.3	30.0	18.0	1.7	6.5	0.4	Red
FRFHTD2-156	1.5-2.5 (16-14)	6.5-7.0	3.9	7.3	30.0	18.0	2.3	6.5	0.4	Blue
FRFHTD5-195	4-6 (12-10)	7.0-8.0	4.9	8.5	31.0	18.0	3.4	6.5	0.4	Yellow



Heat Shrinkable-fully Insulated Bullet-male Disconnectors

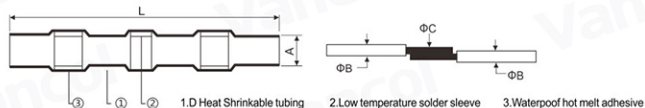
Item No.	Wire Range mm ² (AWG)	Stripped Length (mm)	Dimension (mm)							Color
			W	F	L	E	d1	D	T	
MPHTD1-156	0.5-1.5 (22-16)	6.5-7.0	4.0	8.5	36.0	25.0	1.7	4.5	0.4	Red
MPHTD2-156	1.5-2.5 (16-14)	6.5-7.0	4.0	8.5	36.0	25.0	2.3	5.5	0.4	Blue
MPHTD5-195	4-6 (12-10)	7.0-8.0	5.0	10.0	38.5	26.0	3.4	6.5	0.4	Yellow



Solder Sleeve Wire Splices

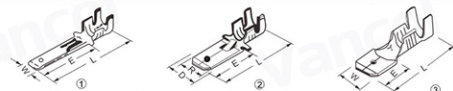
- Shrinking ratio: 2:1
- Waterproof for wiring splices
- Transparent sleeve provides precise inspection
- Easy control soldering process
- Operating temperature: -55°C~125°C
- Shrinking temperature: 80°C~160°C
- Staring temperature of solder melt: 138°C
- Minimum fully recovery temperature: 160°C
- Dielectric strength: 1kV
- Protection type: IP67

Item No.	Product Dimension (mm)		Wire Dimensions (mm)			Lead Section A.W.G(mm ²)	Color
	A(min.)	L(min.)	B(min.)	B and C(min.)	C(min.)		
SST-S11	1.7	26	1.0	1.7	0.76	26-24(0.25-0.34)	White
SST-S21	2.7	40	1.4	2.7	1.2	22-18(0.5-1.0)	Red
SST-S31	4.5	40	2.3	4.5	2.0	16-14(1.5-2.5)	Blue
SST-S41	6.0	40	3.7	6.0	3.4	12-10(4.0-6.0)	Yellow



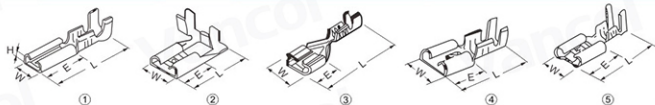
Open Barrel Terminals(Female & Male)

Fig	Item No.	Material	Wire Range(mm ²)	D	W	L	E	Thickness(mm)
①	DJ611-2.8x0.5B	Brass	1.0-1.5	/	2.8	21.0	12.0	0.5
	DJ611-6.3A		0.5-0.8	7.9	6.3	25.0	13.8	0.4
②	DJ611-6.3B		1.0-1.5	7.9	6.3	25.0	13.8	0.4
	DJ612-6.3C		2.0-2.5	7.9	6.3	25.0	13.8	0.4
③	DJ617-6.3B		1.0-1.5	/	6.3	19.2	/	0.4



Open Barrel Terminals(Female & Male)

Fig	Item No.	Material	Wire Range(mm ²)	W	L	E	Thickness(mm)
①	DJ621-2.8 x 0.5B	Brass	1.0-1.5	4.1	16.0	6.6	0.3
	DJ621-2.8 x 0.5A		0.5-0.8	3.7	15.1	6.3	0.25
	DJ621-4.8 x 0.5A		0.5-0.8	6.0	13.8	6.3	0.3
②	DJ625-6.3C		0.5-0.8	6.4	12.0	6.2	0.4
	DJ621-5A		0.5-0.8	5.2	17	5.5	0.3
③	DJ621-5B		1.0-1.5	5.2	17	5.5	0.3
④	DJ622-A6.3B	1.0-1.5	7.7	18.5	7.5	0.4	
⑤	DJ622-D6.3B	1.0-1.5	7.7	17.5	7.5	0.4	



Open Barrel Terminals(Female & Male)

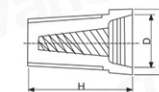
Fig	Item No.	Material	Wire Range(mm ²)	D	W	L	E	Thickness(mm)
①	DJ211-3.5B	Brass	1.0-1.5	3.5	15.0		0.5	
	DJ611-4B		1.0-1.5	4.0	16		0.5	
②	DJ611-2.3B		1.0-1.5	3.9	19.0		0.3	
	DJ612-3.5B		1.0-1.5	3.3	17.6	7.4	0.3	
③	DJ617-4B		1.0-1.5	3.8	17.6	6.5	0.4	
	Y3-2.5		0.5-2.5	3.2	9.0		6.5	0.6
	DJ431-3A	0.5-0.8	3.5	10.0	17.0	0.5		
	DJ431-4A	0.5-0.8	5.2	12.0	17.0	0.5		
	DJ431-6A	0.5-0.8	6.2	15.0	17.0	0.5		
	DJ431-8A	1.0-1.5	8.2	19.0	17.0	0.8		
DJ431-10B	1.0-1.5	10.5		19.0	0.8			



Screw On Wire Connector

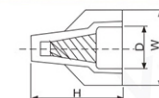
- Material: UL nylon66, with spring inside.
- Usage: peel wire coat, insert the wire in, then tighten.

Item No.	Height (mm)	Width (mm)	D (mm)	Suitable Wire	Color
P71	15	8.5	6.5	0.5-1.0mm ² (AWG22-18)	Gray
P72	18	10	7.5	1.0-1.5mm ² (AWG18-16)	Blue
P73	20	11.5	9.5	1.5-2.5mm ² (AWG16-14)	Orange
P74	23.5	13.5	10.8	2.5-4mm ² (AWG14-12)	Yellow
P76	23.5	15.5	12.7	4-6mm ² (AWG12-10)	Red



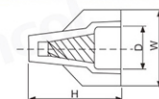
Double Wings Screw On Wire Connectors

Item No.	Height (mm)	Width (mm)	D (mm)	Suitable Wire	Color
P11	25.4	18	9.5	0.5-2.5mm ² (AWG22-14)	Yellow
P12	27.7	17.8	10	0.5-4mm ² (AWG22-12)	Taupe
P13	30.5	23.1	12	1.0-6mm ² (AWG18-10)	Red
P15	32.6	25.5	14.6	1.0-10mm ² (AWG18-8)	Grey
P17	39.5	31.7	17.8	2.5-16mm ² (AWG14-6)	Blue



Screw On Wire Connector

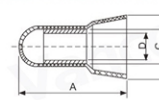
Item No.	Height (mm)	Width (mm)	D (mm)	Suitable Wire	Color
P1	22.0	19.0	12.5	4-6mm ² (AWG12-10)	Yellow
P2	28.0	22.0	15.0	6-12mm ² (AWG8-6)	Red



Close-end Wire Connector

- Shell material: Nylon 66,94V-2.
- Usage: Peel the coat of wire, then insert out tube, use pincers to fix them.
- Feature: Nylon shell, long copper tube, easy to conduct electricity and hold wire tightly.

Item No.	A (mm)	W		D (mm)	Suitable Wires	
		B(mm)	C(mm)		mm ²	A.W.G
CE1	17.8	7.2	3.6	2.5	1.25	22-16
CE2	21.0	8.2	4.0	2.9	2	16-14
CE5	22.5	9.0	4.8	3.9	5.5	12-10
CE8	25.0	10.0	5.6	4.5	8	8
CE10	24.2	11.0	6.5	5.4	10	8-6
CE13	25.6	11.8	7.5	6.0	13	6
CE16	29.5	13.5	9.3	7.5	16	4



VC-1-94PCS

Item No.	QTY	Item No.	QTY
RV1.25-5	8	BV1.25	5
RV2-3	10	BV2	5
RV2-5	8	FDD1.25-250	5
RV2-6	8	FDD2-250	5
RV5.5-5	8	MDD1.25-250	5
RV5.5-6	8	MDD2-250	5
SV2-5	8	TOOL	1
SV5.5-5	5		



VC-5-80PCS

Item No.	QTY	Item No.	QTY
RV1.25-5	8	FDFD1.25-250	5
RV5.5-5	10	FDFD2-250	5
RV5.5-6	8	FDD1.25-250	5
SV2-5	8	FDD2-250	5
BV1.25	8	MDD1.25-250	5
BV2	8	MDD2-250	5



VC-2-181PCS

Item No.	QTY	Item No.	QTY
RV1.25-3	10	FDD1.25-250	10
RV1.25-4	10	FDD2-250	10
RV2-3	10	MDD1.25-250	10
RV2-4	10	MDD2-250	10
SV1.25-3	10	BV1.25	5
SV1.25-4	10	BV2	5
SV2-3	10	CABLE TIE3*100	50
SV2-4	10	TOOL	1



VC-6-165PCS

Item No.	QTY	Item No.	QTY
RV1.25-3.7	10	SV1.25-5	10
RV1.25-5	10	SV2-5	10
RV2-3	10	BV1.25	10
RV2-4	10	BV2	10
RV2-5	10	BV5.5	5
RV5.5-5	5	FDD1.25-250	10
RV5.5-6	5	FDD2-250	10
SV1.25-3.7	10	MDD1.25-250	10
SV1.25-4	10	MDD2-250	10



VC-3-1171PCS

Item No.	QTY	Item No.	QTY
RV1.25-3	100	SV1.25-4	100
RV1.25-4	100	SV1.25-5	100
RV1.25-5	100	SV2-4	100
RV1.25-6	50	SV5.5-5	30
RV2-4	100	FDFD1.25-250	30
RV5.5-5	30	FDD1.25-250	100
RV5.5-6	30	MDD1.25-250	100
SV1.25-3	100	TOOL	1



VC-7-70PCS

Item No.	QTY	Color
SST-S11	20	White
SST-S21	20	Red
SST-S31	10	Blue
SST-S41	20	Yellow



VC-4-155PCS

Item No.	QTY	Color
P71	40	Grey
P72	40	Blue
P73	50	Orange
P74	15	Yellow
P76	10	Red



VC-8-400PCS

Item No.	QTY	Color
E0508	50	White
E7508	100	Grey
E1008	100	Red
E1508	100	Black
E2508	50	Blue

