

TERMINALS

INSULATED COLOR:

RED: 1.25mm² =AWG22-16=DIN 0.5~1.5mm²

BLUE: 2mm² =AWG16-14=DIN 1.5~2.5mm²

YELLOW: 5.5² =AWG12-10=DIN 2.5~6mm²



EASY ENTRY
INSULATION



NYLON
INSULATION



HEAT SHRINKABLE
INSULATION

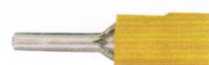
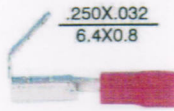
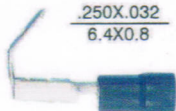
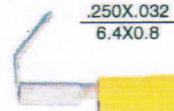
VINYL INSULATED RING TERMINALS

STUD SIZE	#4/3.2mm	#6/3.7mm	#6/3.7mm	#8/4.3mm	#8/4.3mm
22-16 AWG (0.5-1.5mm ²)					
PART No.	VR1.25-3	VR1.25-3.5	VR1.25-3.5M	VR1.25-4	VR1.25-4M
STUD SIZE	#8/4.3mm	#10/5.3mm	1/4"/6.4mm	5/16"/8.4mm	3/8"/10.5mm
22-16 AWG (0.5-1.5mm ²)					
PART No.	VR1.25-4L	VR1.25-5	VR1.25-6	VR1.25-8	VR1.25-10
STUD SIZE	#4/3.2mm	#6/3.7mm	#6/3.7mm	#8/4.3mm	#8/4.3mm
16-14 AWG (1.5-2.5mm ²)					
PART No.	VR2-3	VR2-3.5	VR2-3.5L	VR2-4	VR2-4M
STUD SIZE	#8/4.3mm	#10/5.3mm	#10/5.3mm	1/4"/6.4mm	5/16"/8.4mm
16-14 AWG (1.5-2.5mm ²)					
PART No.	VR2-4L	VR2-5	VR2-5M	VR2-6	VR2-8
STUD SIZE	#4/3.2mm	#6/3.7mm	#8/4.3mm	#8/4.3mm	#3/8"/10.5mm
12-10 AWG (2.5-6mm ²)					
PART No.	VR5.5-3	VR5.5-3.5	VR5.5-4S	VR5.5-4	VR2-10
STUD SIZE	#10/5.3mm	#1/4"/6.4mm	#5/16"/8.4mm	#3/8"/10.5mm	#1/2"/13.0mm
12-10 AWG (2.5-6mm ²)					
PART No.	VS5.5-5	VR5.5-6	VR5.5-8	VR5.5-10	VR5.5-12

VINYL INSULATED SPADE TERMINALS

STUD SIZE	#4/3.2mm	#6/3.7mm	#6/3.7mm	#8/4.3mm	#8/4.3mm
22-16 AWG (0.5-1.5mm ²)					
PART No.	VS1.25-3	VS1.25-3.5S	VS1.25-3.5	VS1.25-4S	VS1.25-4M
STUD SIZE	#8/4.3mm	#10/5.3mm	#10/5.3mm	#1/4"/6.4mm	#1/4"/6.4mm
22-16 AWG (0.5-1.5mm ²)					
PART No.	VS1.25-4L	VS1.25-5S	VS1.25-5L	VS1.25-6S	VS1.25-6L
STUD SIZE	#4/3.2mm	#6/3.7mm	#6/3.7mm	#8/4.3mm	#8/4.3mm
16-14 AWG (1.5-2.5mm ²)					
PART No.	VS2-3	VS2-3.5S	VS2-3.5L	VS2-4S	VS2-4M
STUD SIZE	#8/4.3mm	#10/5.3mm	#10/5.3mm	1/4"/6.4mm	#1/4"/6.4mm
16-14 AWG (1.5-2.5mm ²)					
PART No.	VS2-4L	VS2-5S	VS2-5L	VS2-6S	VS2-6L
STUD SIZE	#6/3.7mm	#6/3.7mm	#8/4.3mm	#8/4.3mm	#10/5.3mm
12-10 AWG (2.5-6mm ²)					
PART No.	VS5.5-3.5S	VS5.5-3.5L	VS5.5-4S	VS5.5-4L	VS5.5-5S
STUD SIZE	#10"/5.3mm	1/4"/6.4mm	1/4"/6.4mm	5/16"/8.4mm	
12-10 AWG (2.5-6mm ²)					
PART No.	VS5.5-5L	VS5.5-6S	VS5.5-6L	VS5.5-8	

TERMINAL & CONNECTORS

VINYL INSULATED PIN TERMINALS		VINYL INSULATED BLADE TERMINALS			
22-16 AWG (0.5-1.5mm ²)					
PART No.	VP1.25-9 VP1.25	VBL1.25-9 VBL1.25-14.5 VBL1.25-18			
16-14 AWG (1.5-2.5mm ²)					
PART No.	VP2-9 VP2	VBL2-9 VBL2-16 VBL2-18			
12-10 AWG (2.5-6mm ²)					
PART No.	VP2-5.5	VBL5.5-10 VBL5.5-13			
NYLON INSULATED BUTT CONNECTORS		VINYL INSULATED BUTT CONNECTORS			
22-16 AWG (0.5-1.5mm ²)	COPPER SHEET 0.75 THICKNESS  COPPER TUBE 0.75 THICKNESS 	COPPER SHEET 0.5 THICKNESS  COPPER SHEET 0.75 THICKNESS  COPPER TUBE 0.75 THICKNESS 			
PART No.	AEB1.25 AEB1.25T	VB1.25S VB1.25 VB1.25T			
16-14 AWG (1.5-2.5mm ²)	COPPER SHEET 0.8 THICKNESS  COPPER TUBE 0.8 THICKNESS 	COPPER SHEET 0.5 THICKNESS  COPPER SHEET 0.8 THICKNESS  COPPER TUBE 0.8 THICKNESS 			
PART No.	AEB2 AEB2T	VB2S VB2 VB2T			
12-10 AWG (2.5-6mm ²)	COPPER SHEET 1.0 THICKNESS  COPPER TUBE 1.0 THICKNESS 	COPPER SHEET 0.5 THICKNESS  COPPER SHEET 1.0 THICKNESS  COPPER TUBE 1.0 THICKNESS 			
PART No.	AEB5.5 AEB5.5T	VB5.5S VB5.5 VB5.5T			
VINYL INSULATED FEMALE DISCONNECTORS					
NEMA size in mm	.110X.020 2.8X0.5	.110X.032 2.8X0.8	.187X.020 4.8X0.5	.187X.032 4.8X0.8	.250X.032 6.4X0.8
22-16 AWG (0.5-1.5mm ²)					
PART No.	VF1.25-110(5)	VF1.25-110(8)	VF1.25-187(5)	VF1.25-187(8)	VF1.25-250
NEMA size in mm	.110X.020 2.8X0.5	.110X.032 2.8X0.8	.187X.020 4.8X0.5	.187X.032 4.8X0.8	.250X.032 6.4X0.8
16-14 AWG (1.5-2.5mm ²)					
PART No.	VF2-110(5)	VF2-110(8)	VF2-187(5)	VF2-187(8)	VF2-250
NEMA size in mm	.250X.032 6.4X0.8	.375X0.48 9.4X1.2			
12-10 AWG (2.5-6mm ²)					
PART No.	VF5.5-250	VF5.5-375			
VINYL INSULATED PIGGY BACK DISCONNECTORS					
WIRE RANGE	22-16AWG	16-14AWG	12-10AWG		
NEMA size in mm	.250X.032 6.4X0.8	.250X.032 6.4X0.8	.250X.032 6.4X0.8		
					
PART No.	VPB1.25-250	VPB2-250	VPB5.5-250		

DISCONNECTORS

VINYL INSULATED MALE DISCONNECTORS

NEMA size in mm	$\frac{.110 \times .020}{2.8 \times 0.5}$	$\frac{.110 \times .032}{2.8 \times 0.8}$	$\frac{.187 \times .020}{4.8 \times 0.5}$	$\frac{.187 \times .032}{4.8 \times 0.8}$	$\frac{.250 \times .032}{6.4 \times 0.8}$
22-16 AWG (0.5-1.5mm ²)					
PART No.	VM1.25-110(5)	VM1.25-110(8)	VM1.25-187(5)	VM1.25-187(8)	VM1.25-250
NEMA size in mm	$\frac{.110 \times .020}{2.8 \times 0.5}$	$\frac{.110 \times .032}{2.8 \times 0.8}$	$\frac{.187 \times .020}{4.8 \times 0.5}$	$\frac{.187 \times .032}{4.8 \times 0.8}$	$\frac{.250 \times .032}{6.4 \times 0.8}$
16-14 AWG (1.5-2.5mm ²)					
PART No.	VM2-110(5)	VM2-110(8)	VM2-187(5)	VM2-187(8)	VM2-250
NEMA size in mm	$\frac{.250 \times .032}{6.4 \times 0.8}$				
12-10 AWG (2.5-6mm ²)					
PART No.	VM5.5-250				

VINYL INSULATED BULLET & RECEPTACLE DISCONNECTORS

SIZE (in/mm)	$\frac{.156}{4.0 \text{mm}}$		$\frac{.156}{4.0 \text{mm}}$	
22-16 AWG (0.5-1.5mm ²)				
PART No.	VM1.25-156		VF1.25-156A	
SIZE (in/mm)	$\frac{.156}{4.0 \text{mm}}$	$\frac{.195}{5.0 \text{mm}}$	$\frac{.156}{4.0 \text{mm}}$	$\frac{.195}{5.0 \text{mm}}$
16-14 AWG (1.5-2.5mm ²)				
PART No.	VM2-156	VM2-195	VF2-156A	VF2-195A
SIZE (in/mm)	$\frac{.156}{4.0 \text{mm}}$	$\frac{.195}{5.0 \text{mm}}$	$\frac{.156}{4.0 \text{mm}}$	$\frac{.195}{5.0 \text{mm}}$
12-10 AWG (2.5-6mm ²)				
PART No.	VM5.5-156	VM5.5-195	VF5.5-156A	VF5.5-195A

VINYL FULLY-INSULATED FEMALE DISCONNECTORS

NEMA size in mm	$\frac{.110 \times .020}{2.8 \times 0.5}$	$\frac{.110 \times .032}{2.8 \times 0.8}$	$\frac{.187 \times .020}{4.8 \times 0.5}$	$\frac{.187 \times .032}{4.8 \times 0.8}$	$\frac{.250 \times .032}{6.4 \times 0.8}$
22-16 AWG (0.5-1.5mm ²)					
PART No.	VF1.25-110(5)A	VF1.25-110(8)A	VF1.25-187(5)A	VF1.25-187(8)A	VF1.25-250A
NEMA size in mm	$\frac{.110 \times .020}{2.8 \times 0.5}$	$\frac{.110 \times .032}{2.8 \times 0.8}$	$\frac{.187 \times .020}{4.8 \times 0.5}$	$\frac{.187 \times .032}{4.8 \times 0.8}$	$\frac{.250 \times .032}{6.4 \times 0.8}$
16-14 AWG (1.5-2.5mm ²)					
PART No.	VF2-110(5)A	VF2-110(8)A	VF2-187(5)A	VF2-187(8)A	VF2-250A
NEMA size in mm	$\frac{.250 \times .032}{6.4 \times 0.8}$	$\frac{.375 \times 0.48}{9.4 \times 1.2}$			
12-10 AWG (2.5-6mm ²)					
PART No.	VF5.5-250A	VF5.5-375A			

CORD END & WIRE NUT

CLOSED END

WIRE SIZE	22-16 AWG	16-14 AWG	12-10 AWG	8 AWG
				
PART No.	SD1.25	SD2	SD5.5	SD8

WIRE NUT

WIRE SIZE	22-16 AWG	22-14 AWG	18-12 AWG	18-10 AWG	8-10 AWG
SCREW-ON CONNECTORS					
PART No.	WNT1	WNT2	WNT3	WNT4	WNT6
WIRE SIZE	22-16 AWG	22-14 AWG	18-12 AWG	18-10 AWG	8-10 AWG
ALL-PLASTIC CONNECTORS					
PART No.	WN1	WN2	WN3		

SPLIC CONNECTORS

WIRE SIZE	22-16 AWG	22-16 AWG	22-14 AWG
			
PART No.	3MR	3MB	3MY

CORD END

PART No. LT1500025 mm LENGTH	W	T	DIN	PART No. LT1500025 mm LENGTH	W	T	DIN	PART No. LT1500025 mm LENGTH	W	T	DIN
LT0002508 LT0002508	LIGHT BLUE	VIOLET		LT0250016 LT0250018 LT0250022	BROWN	BLACK	YELLOW	LT0950025 LT0950032		RED	RED
LT0003405 LT0003408	TURQUOISE	PINK		LT0350016 LT0350018 LT0350025	BEIGE	RED	RED	LT1200030 LT1200032 LT1200034		BLUE	BLUE
LT0005006 LT0005008 LT0005010	ORANGE	WHITE	WHITE					LT1500032		YELLOW	
LT0007506 LT0007508 LT0007510 LT0007512	WHITE	BLUE	GREY	LT0500018 LT0500020 LT0500025	OLIVE	BLUE	BLUE				
LT0010006 LT0010008 LT0010010 LT0010012	YELLOW	RED	RED								
LT0015008 LT0015010 LT0015012	RED	BLACK	BLACK								
LT0025008 LT0025010 LT0025012 LT0025018	BLUE	GREY	BLUE								
LT0040010 LT0040012 LT0040018	GREY	ORANGE	GREY								
LT0060012 LT0060018	BLACK	GREEN	YELLOW								
LT0100012 LT0100018	IVORY	BROWN	RED								
LT0160012 LT0160018	GREEN	IVORY	BLUE								