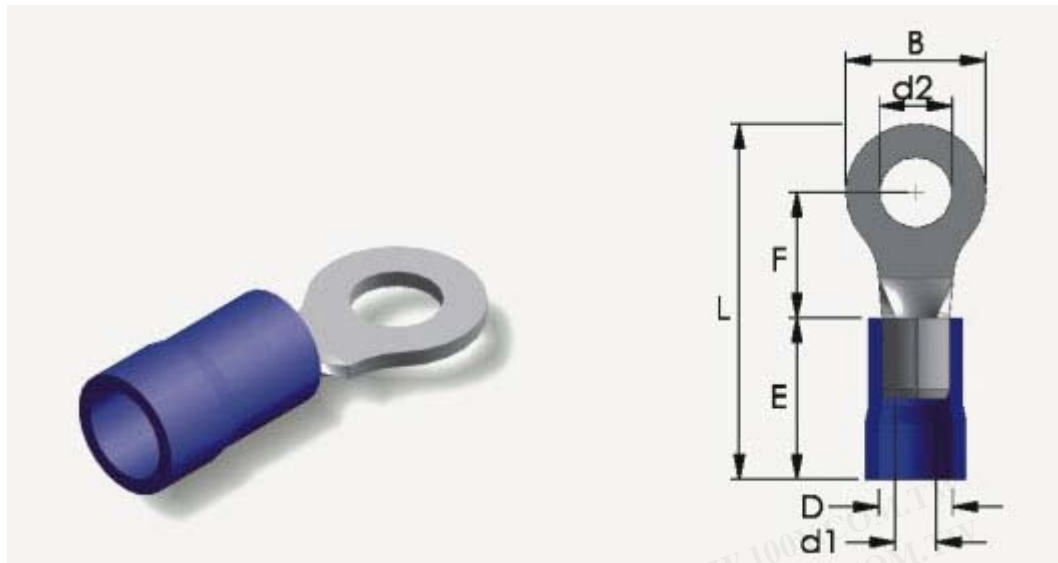


Ring Terminals



❖ PVC INSULATED RING TERMINALS

Feature:

1. MAXIMUM ELECTRICAL RATING: 600 VOLTS
2. MAXIMUM TEMPERATURE: 105°C
3. TERMINAL MATERIAL: COPPER
4. PLATING: ELECTRO TIN PLATED
5. INSULATION MATERIAL: VINYL (PVC)

勝特力材料 886-3-5753170
勝特力电子(上海) 86-21-54151736
勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

Specification:

WIRE RANGE AWG / mm ²	ITEM NO.	STUD SIZE d2	DIMENSIONS inch (mm)					
			B	L	F	E	D	d1
22~16 AWG 0.5~1.5 mm ²	R1-2V	#2 (2.2)	.260(6.6)	.772(19.6)	.248(6.3)	.394 (10.0)	.161 (4.1)	.067 (1.7)
	R1-3V	#4 (3.2)	.217(5.5)	.657(16.7)	.157(4.0)			
	R1-3.5SV	#6 (3.7)	.217(5.5)	.657(16.7)	.157(4.0)			
	R1-3.5MV	#6 (3.7)	.260(6.6)	.772(19.6)	.248(6.3)			
	R1-3.5LV	#6 (3.7)	.315(8.0)	.827(21.0)	.276(7.0)			
	R1-4SV	#8 (4.3)	.260(6.6)	.772(19.6)	.248(6.3)			
	R1-4LV	#8 (4.3)	.315(8.0)	.827(21.0)	.276(7.0)			
	R1-5V	#10 (5.3)	.315(8.0)	.827(21.0)	.276(7.0)			
	R1-6V	1/4 (6.5)	.457(11.6)	1.055(26.8)	.437(11.1)			
	R1-8V	5/16 (8.4)	.457(11.6)	1.055(26.8)	.437(11.1)			
	R1-10V	3/8 (10.5)	.535(13.6)	1.209(30.7)	.547(13.9)			
R1-12V	1/2 (13.0)	.756(19.2)	1.402(35.6)	.630(16.0)				
16~14 AWG 1.5~2.5 mm ²	R2-2V	#2 (2.2)	.252(6.4)	.689(17.5)	.169(4.3)	.394 (10.0)	.177 (4.5)	.091 (2.3)
	R2-3V	#4 (3.2)	.252(6.4)	.689(17.5)	.169(4.3)			
	R2-3.5SV	#6 (3.7)	.252(6.4)	.689(17.5)	.169(4.3)			
	R2-3.5MV	#6 (3.7)	.260(6.6)	.768(19.5)	.248(6.3)			
	R2-3.5LV	#6 (3.7)	.335(8.5)	.866(22.0)	.307(7.8)			
	R2-4SV	#8 (4.3)	.260(6.6)	.768(19.5)	.248(6.3)			
	R2-4LV	#8 (4.3)	.335(8.5)	.866(22.0)	.307(7.8)			
	R2-5SV	#10 (5.3)	.335(8.5)	.866(22.0)	.307(7.8)			
	R2-5LV	#10 (5.3)	.374(9.5)	.866(22.0)	.287(7.3)			
	R2-6V	1/4 (6.5)	.472(12.0)	1.063(27.0)	.433(11.0)			
	R2-8V	5/16 (8.4)	.472(12.0)	1.063(27.0)	.433(11.0)			
R2-10V	3/8 (10.5)	.535(13.6)	1.209(30.7)	.547(13.9)				
R2-12V	1/2 (13.0)	.756(19.2)	1.402(35.6)	.630(16.0)				
14~12 AWG 2.5~4mm ²	R3-4V	#8 (4.3)	.315(8.0)	.953(24.2)	.303(7.7)	.492 (12.5)	.236 (6.0)	.011 (2.8)
	R3-5SV	#10 (5.3)	.315(8.0)	.953(24.2)	.303(7.7)			
	R3-5LV	#10 (5.3)	.472(12.0)	1.098(27.9)	.370(9.4)			
	R3-6V	1/4 (6.5)	.472(12.0)	1.098(27.9)	.370(9.4)			
12~10 AWG 4~6 mm ²	R5-3V	#4 (3.2)	.283(7.2)	.866(22.0)	.232(5.9)	.492 (12.5)	.256 (6.5)	.134 (3.4)
	R5-3.5SV	#6 (3.7)	.283(7.2)	.866(22.0)	.232(5.9)			
	R5-3.5LV	#6 (3.7)	.374(9.5)	1.004(25.5)	.327(8.3)			
	R5-4SV	#8 (4.3)	.283(7.2)	.866(22.0)	.232(5.9)			
	R5-4LV	#8 (4.3)	.374(9.5)	1.004(25.5)	.327(8.3)			
	R5-5V	#10 (5.3)	.374(9.5)	1.004(25.5)	.327(8.3)			
	R5-6V	1/4 (6.5)	.472(12.0)	1.142(29.0)	.413(10.5)			
	R5-8V	5/16 (8.4)	.591(15.0)	1.327(33.7)	.539(13.7)			
	R5-10V	3/8 (10.5)	.591(15.0)	1.327(33.7)	.539(13.7)			
R5-12V	1/2 (13.0)	.756(19.2)	1.500(38.1)	.630(16.0)				
8 AWG 8 mm ²	R8-4LV	#8 (4.3)	.472(12.0)	1.280(32.5)	.382(9.7)	0.669(17.0)	0.315(8.0)	.177(4.5)
	R8-5MV	#10 (5.3)						
	R8-6SV	1/4 (6.7)						
	R8-5LV	#10 (5.3)	.591(15.0)	1.496(38.0)	.543(13.8)			
	R8-6LV	1/4 (6.7)						
	R8-8V	5/16 (8.4)						
R8-10V	3/8 (10.5)							

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