



Datasheet

Stock No: 267-3622

ENGLISH

RS Pro RNYD Series Insulated Crimp Ring Terminal, M4.5 (#8)



Product Details:

RS Pro Nylon Insulated Crimp Ring Terminals

Nylon insulated copper crimp ring terminals with a copper sleeved double crimp barrel. These insulated crimp ring connectors are colour coded for use with different wire ranges and are available with various stud sizes. For suitable crimp tool see stock number 267-3133.

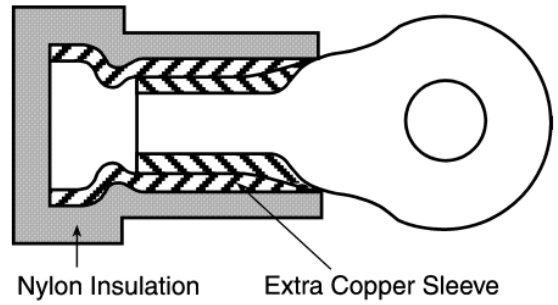
- Red 0.5 - 1.5 mm²
- Blue 1 - 2.6 mm²
- Yellow 2.5 - 6.5 mm²

Approvals

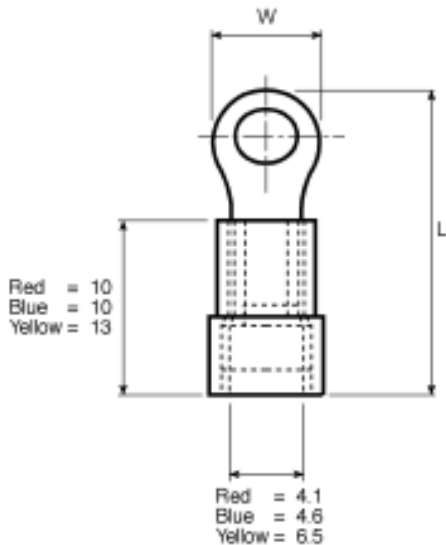
UL Listed; UL Listed for Canada

Specifications:

Wire Size: 22 → 16 AWG
 Stud Size: M4.5 (#8)
 Inner Ring Diameter: 4.3mm
 Outer Ring Diameter: 8mm
 Colour: Red
 Insulation: Insulated
 Contact Material: Copper
 Insulation Material: Nylon
 Thickness: 0.75mm
 Series: RNYD
 Overall Length: 21.8mm



Temperature rating:	-55°C to 105°C
Terminal Material:	
Receptacles	High grade brass
Other terminals	High grade copper
Voltage rating	
Brass	300V
Copper	600V
Additional Sleeve Material:	High grade copper



Type	Stud Size	Red		Blue		Yellow	
		W	L	W	L	W	L
M8	8.4	11.6	26.8	12.0	27.0	15.0	34.0
M6	6.5	11.6	26.8	12.0	27.0	12.0	29.5
M5	5.3	8.0	21.0	9.5	22.0	9.5	26.8
M4.5	4.3	8.0	21.0	8.5	22.0	9.5	26.8
M4	4.3	6.6	19.6	6.6	19.6	7.2	22.7
M3.5	3.7	6.6	19.6	6.6	19.6	7.2	22.7
M3	3.2	5.5	17.7	6.6	17.5		