



Datasheet

Stock No: 267-3789

ENGLISH

RS Pro RNYD Series Insulated Crimp Ring Terminal, M3.5 (#6) Stud Size, 16 → 14 AWG, Blue



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.

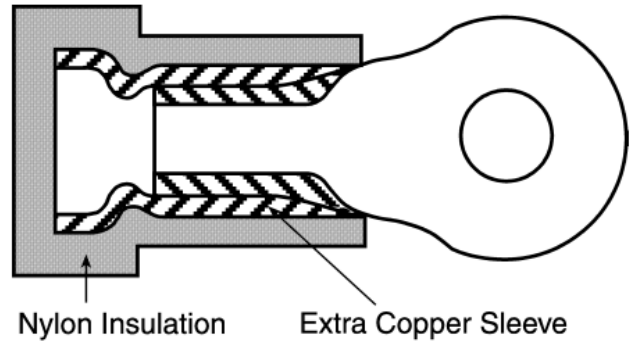
- Red 0.5 - 1.5 mm²
- Blue 1 - 2.6 mm²
- Yellow 2.5 - 6.5 mm²

Approvals

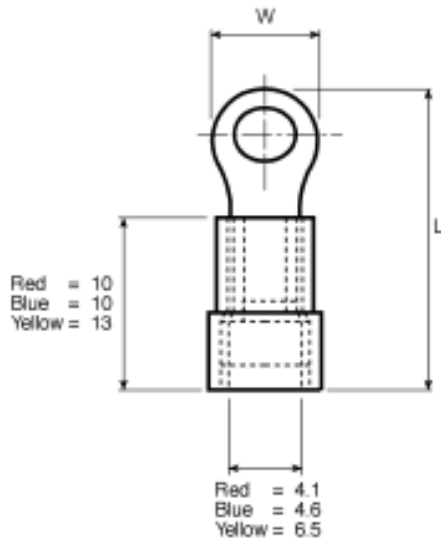
UL Listed; UL Listed for Canada

Specifications:

Wire Size:	16 → 14 AWG
Stud Size:	M3.5 (#6)
Inner Ring Diameter:	3.7mm
Outer Ring Diameter:	6.6mm
Colour:	Blue
Insulation:	Insulated
Contact Material:	Copper
Insulation Material:	Nylon
Thickness:	0.8mm
Series:	RNYD
Overall Length:	20.4mm



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		