

### **FEATURES**

- Excellent electrical connection
- Reduces short circuits
- DIN Colour coded collar for easy ferrule size identification
- Nylon insulated collar for reduced leakage, creepage and gas intrusion
- Tin plated copper tube for excellent conductivity
- Crimped terminal can be repeatedly inserted and removed without degrading end of the wire

# RS PRO Insulated Crimp Bootlace Ferrule, 8mm Pin Length, 1.7mm Pin Diameter, 1mm<sup>2</sup> Wire Size, Red

RS Stock No.: 513-2607



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.



#### **Product Description**

From RS PRO a range of high-quality French colour coded bootlace ferrules (also known as cord end terminals) for providing a clean end termination to multi-stranded wires. These reliable wire ferrules ensure that you have a positive connection when connecting wires to terminal blocks and captive terminals

#### **Suitable Crimping Tools**

For ferrules with a wire size range of 0.25 to 6 mm $^2$  use crimping tool frame stock number 848-391 with crimping die 848-420

For ferrules with a wire size range of 10 to 25 mm<sup>2</sup> use crimping tool stock number 297-2935

#### **General Specifications**

Number of Entries	1
Insulation	Insulated
Insulation Material	Nylon
Colour	Red
Contact Material	Copper
Contact Plating	Tin
Terminal Material	Copper tube
Surface Treatment	Tin plate
Insulation colour	Red
Ferrule Type	French
Pack Quantity	10
Application	Bootlace ferrules are used on multi-stranded wires that are being inserted into screw terminals and terminal blocks. Applications include consumer units, circuit breakers, electrical control panels and any equipment where there is a requirement for a multi-stranded wire connection

### **Electrical Specifications**

Current Rating	9A
Voltage Rating	300V



# **Mechanical Specifications**

Maximum Wire Size (mm2)	1
Maximum Wire Size (AWG)	18
Pin Diameter	1.7mm
Pin Length	8mm
Overall Length	14mm
Weight	0.0520kg

## **Operation Environment Specifications**

Maximum Temperature	105°C
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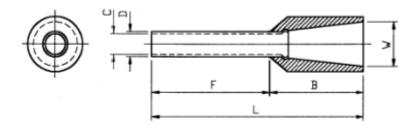
# **Approvals**

Compliance/Certifications	CE / UR / cUR





# Drawing (mm):



Stock Number	F ±0.50	L ±1.00	W ±0.30	B ±0.50	D ±0.10	C ±0.10	Colour
513-2607	8	14.3	3	6.3	1.7	1.4	RED