

#### **FEATURES**

- Insulation collar accepts two multistranded wires
- 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, 14mm Pin Length, 6.5mm Pin Diameter, 2 x 10mm<sup>2</sup> Wire Size, Red

RS Stock No.: 3118019



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 0.5 to 6 mm<sup>2</sup> use crimping tool frame stock number 848-391 with die set 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	600V



## **Mechanical Specifications**

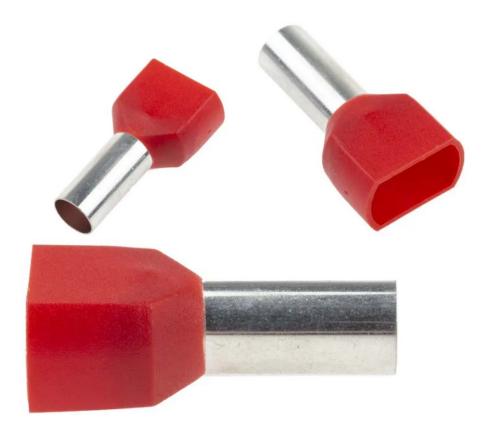
Maximum Wire Size (mm2)	2x10
Maximum Wire Size (AWG)	2x8
Pin Diameter	6.5mm
Pin Length	14mm
Overall Length	26.6mm
Weight	0.0520kg

### **Operation Environment Specifications**

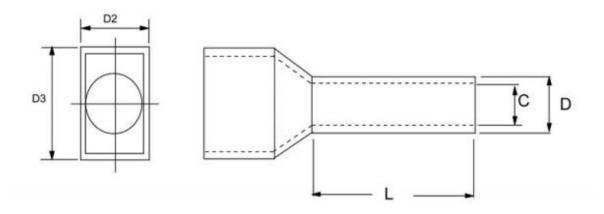
Maximum Temperature	105°C
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## **Approvals**

Compliance/Certifications	CE / UR / cUR

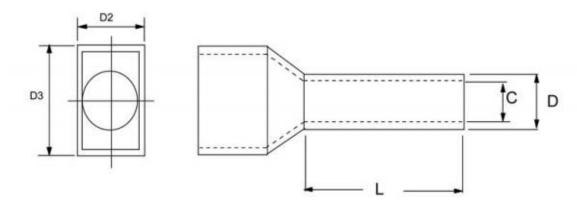






Stock Number	Wire Size mm <sup>2</sup>	L	С	D	D2	D3	Colour
311-7971	2 x 0.5	8	1.2	1.5	4.7	2.5	WHITE
184-9654	2 x 0.75	8	1.5	1.8	3.5	602	GREY
184-9660	2 x 1	8			4	6	RED
184-9676	2 x 1.5	8	2	2.3	4.2	7.2	BLACK
184-9682	2 x 2.5	8	2.5	2.9	5	8.5	BLUE
311-7993	2 x 4	12	3.4	3.8	5.7	9.2	GREY
311-8003	2 x 6	14	4.5	4.9	6.8	10.5	YELLOW
311-7971	2 x 10	14	6.1	6.5	8	13	RED
184-9654	2 x 16	14	8.5	8.7	10.5	19.3	BLUE





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