

## FEATURES

- Insulation collar accepts two multi-stranded 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, 8mm Pin Length, 1.5mm Pin Diameter, 2 x 0.5mm<sup>2</sup> Wire Size, White

RS Stock No.: 3117971



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	White
Contact Material	Copper
Contact Plating	Tin
Terminal Material	Copper tube
Surface Treatment	Tin plate
Insulation colour	White
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

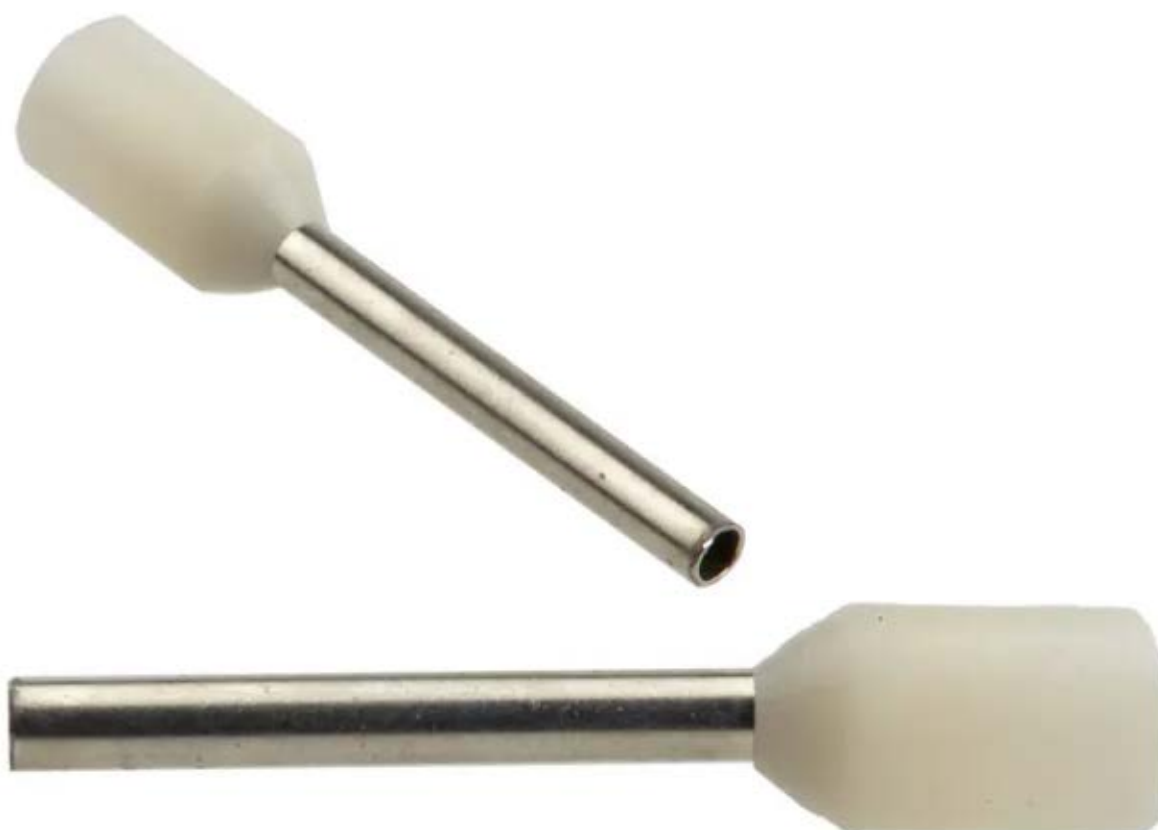
Maximum Wire Size (mm <sup>2</sup> )	2x0.5
Maximum Wire Size (AWG)	2x20
Pin Diameter	1.5mm
Pin Length	8mm
Overall Length	14.5mm
Weight	0.0520kg

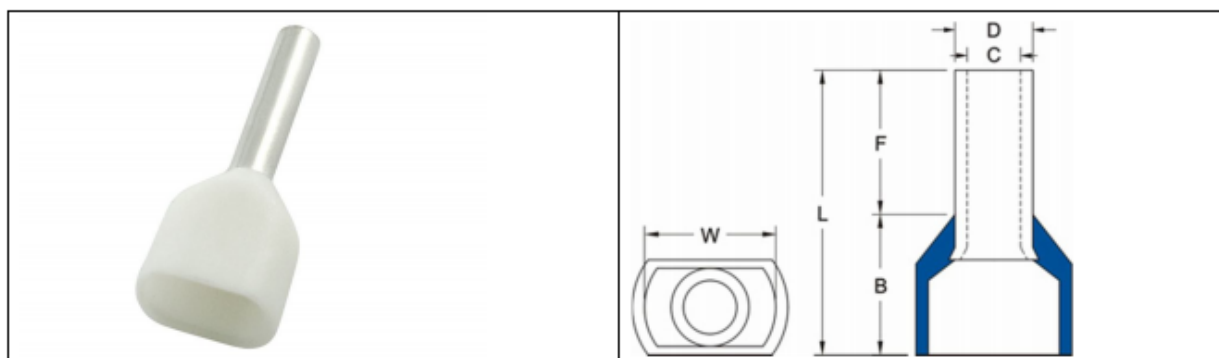
## Operation Environment Specifications

Maximum Temperature	105°C
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## Approvals

Compliance/Certifications	CE / UR / cUR
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WIRE RANGE A.W.G. mm <sup>2</sup>	ITEM NO.	DIMENSION inch(mm)					
		F	L	W	B	D	C
2X22 A.W.G.	311-7971	0.315	0.517	0.197	0.256	0.071	0.059
2X0.5 mm <sup>2</sup>		8	14.5	5	6.5	1.800	1.5