

## Features

- Excellent electrical connection
- Reduces short circuits
- Colour coded insulation for easy ferrule size identification
- Nylon insulated for reduced leakage, creepage and gas intrusion
- Tin plated copper tube for excellent conductivity
- UL Recognized

## RS PRO Bootlace Ferrules

RS Stock No.: 2707508



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.

From RS PRO a range of high-quality French/Din 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 0.14 to 10 mm<sup>2</sup> use crimping tool stock number 122-1790

For ferrules with a wire size range of 0.5 to 6 mm<sup>2</sup> use crimping tool stock number 683-1605

For ferrules with a wire size range of 10 to 25 mm<sup>2</sup> use crimping tool stock number 683-1614

For ferrules with a wire size range of 0.5 to 16 mm<sup>2</sup> use crimping pliers stock number 464-482

For ferrules with a wire size range of 35 or 50 mm<sup>2</sup> use crimping tool stock number 683-1617

## General Specifications

<b>Number of Entries</b>	1
<b>Insulation</b>	Insulated
<b>Insulation Material</b>	Nylon
<b>Colour</b>	Black
<b>Contact Material</b>	Copper
<b>Contact Plating</b>	Tin
<b>Terminal Material</b>	Copper tube
<b>Surface Treatment</b>	Tin plate
<b>Insulation colour</b>	Black
<b>Ferrule Type</b>	French/ Din
<b>Pack Quantity</b>	1000
<b>Application</b>	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

<b>Current Rating</b>	18A
<b>Voltage Rating</b>	600V

## Mechanical Specifications

Minimum Wire Size (mm <sup>2</sup> )	
Maximum Wire Size (mm <sup>2</sup> )	1.5 mm <sup>2</sup>
Minimum Wire Size (AWG)	
Maximum Wire Size (AWG)	16 AWG
Pin Outside Diameter	2.0 mm
Pin Inside Diameter	1.7 mm
Pin Length	10 mm
Overall Length	16.3 mm
Weight	Around 0.13g per piece

## Operation Environment

Maximum Temperature	105°C
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## Classification

eCl@ss Version	
UNSPSC Version	

## Approvals

Compliance/Certifications	CE(RoHS)/REACH/UR/cUR/UL94-V2
Declarations	

