

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, 8mm Pin Length, 2.3mm Pin Diameter, 2 x 1.5mm² Wire Size, Black

RS Stock No.: 184-9676



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

For ferrules with a wire size range of 0.5 to 6 mm² use crimping tool frame stock number <u>848-391</u> with die set <u>848-420</u>

For ferrules with a wire size range of 10 to 25 mm² use crimping tool stock number 297-2935

General Specifications

Number of Entries	2
Insulation	Insulated
Insulation Material	Nylon
Colour	Black
Contact Material	Copper
Contact Plating	Tin
Terminal Material	Copper tube
Surface Treatment	Tin plate
Insulation colour	Black
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)	2x1.5			
Maximum Wire Size (AWG)	2x16			
Pin Diameter	2.3mm			
Pin Length	8mm			
Overall Length	15.5mm			
Weight	0.0520kg			

Operation Environment Specifications

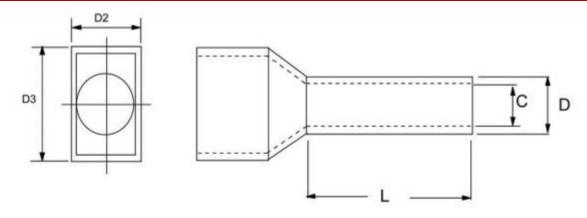
Maximum Temperature	105°C

Approvals

Compliance/Certifications	CE / UR / cUR







Stock Number	Wire Size mm ²	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