

FEATURES

- Excellent electrical connection
- Reduces short circuits
- 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, 12mm Pin Length, 6.2mm Pin Diameter, 16mm² Wire Size, Off-White

RS Stock No.: 250-3488



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 mm² use crimping tool stock number <u>683-1605</u> For ferrules with a wire size range of 10 to 25 mm² use crimping tool stock number <u>683-1614</u> For ferrules with a wire size range of 0.5 to 16 mm² use crimping pliers stock number <u>464-482</u> For ferrules with a wire size range of 35 or 50 mm² use crimping tool stock number <u>683-1617</u>

General Specifications

Number of Entries	1
Insulation	Insulated
Insulation Material	Nylon
Colour	Off-White
Contact Material	Copper
Contact Plating	Tin
Terminal Material	Copper tube
Surface Treatment	Tin plate
Insulation colour	Off-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 (mm2)	16
Maximum Wire Size (AWG)	6
Pin Diameter	6.2mm
Pin Length	12mm
Overall Length	24mm
Weight	0.0520kg

Operation Environment Specifications	
Maximum Temperature	105ºC

Approvals	
Compliance/Certifications	CE / UR / cUR





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Stock Number	Wire Size mm ²	L	с	D	French Colour
157-1216	0.25	8	0.8	1.1	VIOLET
157-1238	0.34	8	0.8	1.1	PINK
458-689	0.5	8	1	1.3	WHITE
458-695	0.75	8	1.2	1.5	BLUE
250-3422	0.75	12	1.2	1.5	BLUE
458-702	1	8	1.4	1.7	RED
250-3438	1	12	1.4	1.7	RED
458-718	1.5	8	1.7	2	BLACK
250-3444	1.5	18	1.7	2	BLACK
458-724	2.5	8	2.3	2.6	GREY
250-3450	2.5	18	2.3	2.6	GREY
458-730	4	12	2.8	3.2	ORANGE
250-3466	4	18	2.8	3.2	ORANGE
458-897	6	12	3.5	3.9	GREEN
250-3472	6	18	3.5	3.9	GREEN
157-1244	10	12	4.5	4.9	BROWN
250-3488	16	12	5.8	6.2	IVORY
250-3494	25	16	7.5	7.9	BLACK
311-7870	35	25	8.3	8.7	RED
311-7886	50	25	10.3	10.9	BLUE

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