

Copper Ferrule Lug , AWG 12#, Single Wire, Nylon-insulated

- Copper Tube Terminals between 0.14mm² & 150mm² have bell entry to ensure easy entry even for flexible conductors.
- Insulated ferrules prevent conductor breakage due to bending, wire stress or vibration, while facilitating wire insertions into the terminal block clamp.
- Fraying and breaking of wire strands is prevented and the possibility of an unreliable connection is minimized.
- Colour code meets Indian wire colour standards IS694-2010.



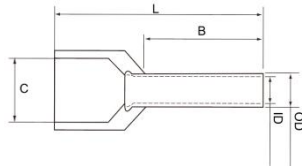
Product Classification

Material Code	6004508
Detail Description	Copper Ferrule Lug , AWG 12#, Single Wire, Nylon-insulated

General Specifications

Colour Code	Black
Terminal Material	Copper
Insulation collar Material	Nylon
Surface	Tin-plated

Dimensions



Barrel length (B)	0.71 in 18.0 mm
Overall length (L)	1.02 in 26.0 mm
Inner diameter (ID)	0.11 in 2.8 mm
Outer diameter (OD)	0.13 in 3.2 mm
Inner dimensions of the insulating collar (C)	0.19 in 4.8 mm

Electrical Specifications

Rating - Maximum Voltage	600 V
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Environmental Specifications

Operating Temperature	-40 °C to +90°C (-40 °F to +212 °F)
Storage Temperature	-40 °C to +80 °C (-40 °F to +176 °F)

Packaging and Weights

Included	Lug
Packaging Quantity and UOM	Kit of 100
Piece Weight	0.070 lb 0.032 kg

Certifications and Certificated

ISO 9001:2015

Designed, manufactured and/or distributed under this quality management system

RoHS

Compliant

UL&CSA

Compliant

