

## Copper Lug, AWG 8#, two hole 1/4", hole spacing 5/8", standard barrel, with inspection window red

- Copper cable lugs are designed for connecting copper cables, coils and Bus-bars
- Copper Tube Terminals between 6mm<sup>2</sup> & 800mm<sup>2</sup> have bell entry to ensure easy entry even for flexible conductors.
- Incorporates inspection window to check the correct cable positioning
- The barrel length has been designed to allow easy and accurate positioning of the dies during the crimping operation.
- "colour code" help choose the right connector, the colour name is also printed in order to avoid problems for those who are colour-blind.



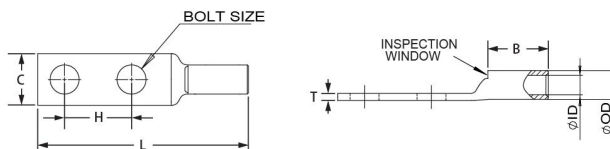
### Product Classification

Item Number	6003909
Part Number	-
Detail Description	Copper Lug, AWG 8#, two hole 1/4", hole spacing 5/8", standard barrel, with inspection window red

### General Specifications

Colour Code	Red
Material	Copper
Tongue Type	Standard
Tongue Angle	Straight
Surface	Tin-plated
Inspection Window	With inspection window

### Dimensions



Bolt Size	1/4 in   6.9 mm
Hole Spacing (H)	5/8 in   16.0 mm
Tang Width (C)	0.44 in   11.2 mm
Barrel length (B)	0.44 in   11.2 mm
Overall length (L)	1.95 in   50.4 mm
Inner diameter (ID)	0.18 in   4.6 mm

For more information, please visit:  
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 Public

Outer diameter (OD) 0.27 in | 6.9 mm

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**Electrical Specifications**

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Rating - Maximum Voltage 35KV

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**Environmental Specifications**

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

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

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**Packaging and Weights**

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Included Lug

Packaging Quantity and UOM 1 pcs

Piece Weight 0.024 lb | 0.011 kg

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**Certifications**

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ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

RoHS Compliant

UL Compliant

