

## Copper Lug, AWG 8#, one hole 5/16", Non-insulated

- Copper cable lugs are designed for connecting copper cables, coils and Bus-bars.
- Copper Terminals between 0.15mm<sup>2</sup> & 240mm<sup>2</sup> have bell entry to ensure easy entry even for flexible conductors.
- Internal barrel serrations assure good wire contact and maximum tensile strength.
- Brazed seam protects terminal barrel from splitting during the crimp process.



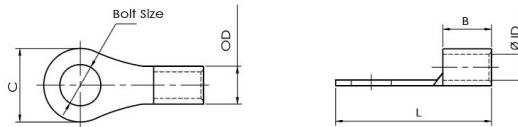
### Product Classification

Material Code	6004574
Detail Description	Copper Lug, AWG 8#, one hole 5/16", Non-insulated

### General Specifications

Material	Copper
Tongue Type	Ring
Tongue Angle	Straight
Surface	Tin-plated

### Dimensions



Bolt Size	5/16 in   8.4 mm
Tang Width (C)	0.55 in   14.0 mm
Barrel length (B)	0.31 in   8.0 mm
Overall length (L)	1.06 in   27.0 mm
Inner diameter (ID)	0.18 in   4.5 mm
Outer diameter (OD)	0.28 in   7.0 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	1 pcs

For more information, please visit:  
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 Public

Piece Weight

0.006 lb | 0.003 kg

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**Certifications and Certificated**

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ISO 9001:2015

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

RoHS

Compliant

UL&CSA

Compliant

