

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

- Copper cable lugs are designed for connecting copper cables, coils and Bus-bars.
- Copper Tube Terminals between 6mm² & 800mm² have bell entry to ensure easy entry even for flexible conductors.
- Incorporates inspection window to check the correct cable positioning.
- Long barrel provides high pull-out force and increased retention for improved mechanical and electrical performance.
- "colour code" help choose the right connector, the colour name is also printed in order to avoid problems for those who are colour-blind.



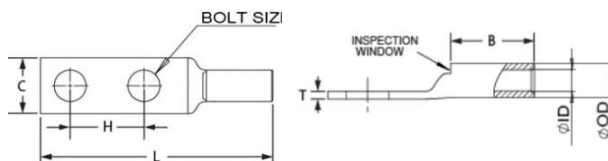
Product Classification

| | |
|--------------------|---|
| Material Code | 6004704 |
| Part Number | - |
| Detail Description | Copper Lug, AWG 8#, two hole 1/4", hole spacing 5/8", long barrel, with inspection window |

General Specifications

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

Dimensions



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|---------------------|-------------------|
| Bolt Size | 1/4 in 6.9 mm |
| Hole Spacing (H) | 5/8 in 16.0 mm |
| Tang Width (C) | 0.45 in 12.2 mm |
| Barrel length (B) | 1.00 in 25.4 mm |
| Overall length (L) | 2.57 in 65.5 mm |
| Inner diameter (ID) | 0.18 in 4.6 mm |
| Outer diameter (OD) | 0.27 in 6.9 mm |



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) |
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|---------------------|--------------------------------------|
| 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 |
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| Packaging Quantity and UOM | 1 pcs |
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| Piece Weight | 0.026 lb 0.012 kg |
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Certifications

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| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system |
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| RoHS | Compliant |
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| UL&CSA | Compliant |
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