

## Copper Lug, AWG 250KCM, 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 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.
- 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.
- Narrow tongue design for limited space applications.



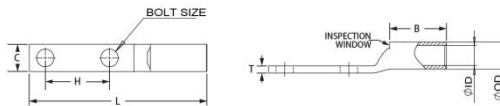
### Product Classification

|                    |  |
|--------------------|--|
| Material Code      | 6004339  |
| Part Number        | -  |
| Detail Description | Copper Lug, AWG 250KCM , two hole 1/4", hole spacing 5/8", long barrel, with inspection window |

### General Specifications

|                   |                        |
|-------------------|------------------------|
| Color Code        | Purple                 |
| Material          | Copper                 |
| Tongue Type       | Narrow                 |
| 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)      | 0.76 in   19.3 mm |
| Barrel length (B)   | 1.62 in   41.1 mm |
| Overall length (L)  | 3.40 in   86.4 mm |
| Inner diameter (ID) | 0.63 in   15.9 mm |

For more information, please visit:  
[www.maxdao.com](http://www.maxdao.com)



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 Public

Outer diameter (OD) 0.77 in | 19.6 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 0.150 lb | 0.068 kg

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**Certifications and Certified**

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

RoHS Compliant

UL&CSA Compliant

