

Copper Lug, AWG2# , two hole 1/4", hole spacing 5/8", long barrel, without 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.
- The absence without inspection window prevents the entry of water or moisture into the crimped joint making these terminals suitable for outdoor applications.
- 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.



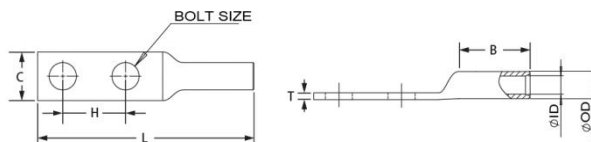
Product Classification

| | |
|--------------------|---|
| Material Code | 6003724 |
| Part Number | - |
| Detail Description | Copper Lug, AWG2#, two hole 1/4", hole spacing 5/8", long barrel, without inspection window |

General Specifications

| | |
|-------------------|---------------------------|
| Colour Code | Brown |
| Material | Copper |
| Tongue Type | Standard |
| Tongue Angle | Straight |
| Surface | Tin-plated |
| Inspection Window | Without inspection window |

Dimensions



| | |
|---------------------|-------------------|
| Bolt Size | 1/4 in 6.9 mm |
| Hole Spacing (H) | 5/8 in 16.0 mm |
| Tang Width (C) | 0.60 in 15.5 mm |
| Barrel length (B) | 1.25 in 33.0 mm |
| Overall length (L) | 2.85 in 76.0 mm |
| Inner diameter (ID) | 0.31 in 7.9 mm |

For more information, please visit:
www.maxdao.com



©Copyright 2023 Maxdao Inc. All rights reserved.

The information contained herein is subject to change without notice. We reserve the right to make technical changes or modify the contents of this document without prior notice.

Revised: Feb 20, 2023
Public

Outer diameter (OD) 0.42 in | 10.7 mm

Electrical Specifications

Rating - Maximum Voltage 35KV

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

Piece Weight 0.059 lb | 0.027 kg

Certifications

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

RoHS Compliant

UL&CSA Compliant