

Copper Lug, AWG 600KCM, two hole 1/2", hole spacing 1-3/4", standard 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.
- The barrel length has been designed to allow easy and accurate positioning of the dies during the crimping operation.



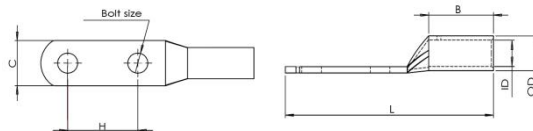
Product Classification

| | |
|--------------------|--|
| Material Code | 6004688 |
| Detail Description | Copper Lug, AWG 600KCM, two hole 1/2", hole spacing 1-3/4", standard barrel, without inspection window |

General Specifications

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

Dimensions



| | |
|---------------------|--------------------|
| Bolt Size | 1/2 in 13.0 mm |
| Hole Spacing (H) | 1.75 in 45.0 mm |
| Tang Width (C) | 2.13 in 54.0 mm |
| Barrel length (B) | 2.36 in 60.0 mm |
| Overall length (L) | 7.10 in 180.0 mm |
| Inner diameter (ID) | 1.18 in 30.0 mm |
| Outer diameter (OD) | 1.45 in 37.0 mm |

Electrical Specifications

| | |
|--------------------------|------|
| Rating - Maximum Voltage | 35KV |
|--------------------------|------|

Environmental Specifications

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

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: Mar 08, 2023
 Public

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 | 0.99 lb 0.45 kg |

Certifications

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

