

Copper Lug, AWG 14-10#, one hole 1/4", short 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.



| Product Classification | |
|------------------------------|--|
| Material Code | 6004581 |
| Detail Description | Copper Lug, AWG 14-10#, one hole 1/4", short 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 (E) | 1/4 in 6.5 mm |
| Tang Width (C) | 0.39 in 10.0 mm |
| Barrel length (B) | 0.26 in 7.0 mm |
| Overall length (L) | 0.79 in 20.0 mm |
| Inner diameter (d) | 0.12 in 3.1 mm |
| Outer diameter (D) | 0.18 in 4.8 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 |

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 04, 2023 Public



Page 1 of 2

DATASHEET

Packaging Quantity and UOM

Piece Weight

Certifications and Certificated

ISO 9001:2015

RoHS

UL&CSA

Kit of 10

0.037 lb | 0.017 kg

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

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 04, 2023 Public



Page 2 of 2