

## Copper Lug, AWG 2#, one hole 1/4", standard barrel, with inspection window,brown

- 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.
- The barrel length has been designed to allow easy and accurate positioning of the dies during the crimping operation.
- "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	
Item Number	6006150
Part Number	-
Detail Description	Copper Lug, AWG 2# , one hole 1/4", standard barrel, with inspection window,brown
General Specifications	
Colour	Brown
Material	Copper
Tongue Type	Standard
Tongue Angle	Straight
Surface	Tin-plated
Inspection Window	With inspection window

Electrical Specifications		
Outer diameter (OD)	0.42 in   10.7 mm	
Inner diameter (ID)	0.31 in   7.9 mm	
Overall length (L)	1.88 in   47.8 mm	
Barrel length (B)	0.88 in   22.4 mm	
Tang Width (C)	0.61 in   15.5 mm	
Bolt Size	1/4 in   6.9 mm	

Rating - Maximum Voltage

35KV

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

## ©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: Aug 30, 2024 Public Page 1 of 2



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	0.037 lb   0.017 kg
Certifications and Certificated	
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
RoHS	Compliant
UL	Compliant

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



©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: Aug 30, 2024 Public