## ΜΑΧΡΔΟ

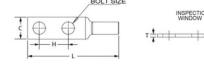
## Copper Lug, AWG 2#, two hole 1/4", hole spacing 5/8", standard barrel, with inspection window, brown

- 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	6005868
Part Number	-
Detail Description	Copper Lug, AWG 2#, two hole 1/4", hole spacing 5/8", standard barrel, with inspection window,brown
General Specifications	
Colour Code	Brown
Material	Copper
Tongue Type	Standard
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)	0.60 in   15.0 mm
Barrel length (B)	0.88 in   22.2 mm
Overall length (L)	2.47 in   60.5 mm
Inner diameter (ID)	0.31 in   7.9 mm
Outer diameter (OD)	0.42 in   10.7 mm

## **Electrical Specifications** For more information, please visit:

TEMPLATE# ITM0401 VERSION A/8 DATE 08/20/2024



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	0.040 lb   0.018 kg	
Certifications		
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system	
RoHS	Compliant	
UL	Compliant	

