

Copper Lug, AWG2#, two hole 1/4", hole spacing 5/8", long barrel, with 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.
- Incorporates inspection window to check the correct cable positioning
- Long barrel provides high pull-out force and increased retention for improved mechanical and electrical
- "colour code" help choose the right connector, the colour name is also printed in order to avoid problems for those who are colour-blind.



Material Code	6005607
Part Number	-
Detail Description	Copper Lug, AWG2, two hole 1/4", hole

e spacing Detail Description 5/8", with inspection window

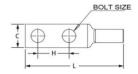
General Specifications

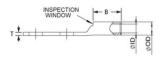
Product Classification

Colour Code Brown Material Copper Standard **Tongue Type 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 15.5 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
Outer diameter (OD)	0.42 in 10.7 mm

For more information, please visit:



OOC#ITM-04-01, Version:A/2, Updated:02/20/2023



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	0.02 lb 0.01 kg	
Certifications		
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system	
RoHS	Compliant	
UL&CSA	Compliant	