

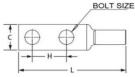
## Copper Lug, AWG 250KCM, two hole 1/4", hole spacing 5/8", long barrel, with inspection window

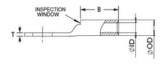
- Copper cable lugs are designed for connecting copper cables, coils and Bus-bars.
- Copper Tube Terminals between 6mm<sup>2</sup> & 800mm<sup>2</sup> have bell entry to ensure easy entry even for flexible conductors.
- Incorporates inspection window to check the correct cable positioning.
- Long barrel provides high pull-out force and increased retention for improved mechanical and electrical performance.
- "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	
Material Code	6006450
Part Number	-
Detail Description	Copper Lug, AWG 250KCM , two hole 1/4", hole spacing 5/8", long barrel, with inspection window
General Specifications	
Colour Code	Purple
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)	1.14 in   29.0 mm
Barrel length (B)	1.62 in   41.1 mm
Overall length (L)	3.40 in   86.4 mm
Inner diameter (ID)	0.63 in   15.9 mm
Outer diameter (OD)	0.77 in   19.6 mm

## **Electrical Specifications**

For more information, please visit:

TEMPLATE# ITM-04-01 VERSION A/3 DATE 03/04/2023



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	0.176 lb   0.080 kg
Certifications and Certificated	
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
RoHS	Compliant
UL&CSA	Compliant

