# ΜΑΧΡΔο

## Copper Lug, AWG 2#, two hole 1/4", hole spacing 5/8", short 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.
- The barrel length has been designed to allow easy and accurate positioning of the dies during the crimping operation.



Product Classification	
Item Number	6007824
Part Number	-

Copper Lug, AWG 2#, two hole 1/4", hole spacing 5/8", **Detail Description** short barrel, with inspection window

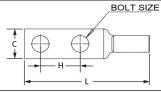
Cannar

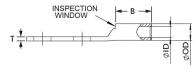
#### **General Specifications**

Material	Copper
Tongue Type	Standard
Tongue Angle	Straight
Surface	Tin-plated

**Inspection Window** With inspection window

#### **Dimensions**





10 2	
Bolt Size	0.27 in   6.8 mm
Hole Spacing (H)	0.63in   16.0 mm
Tang Width (C)	0.59 in   15.0 mm
Barrel length (B)	0.87 in   22.2 mm
Overall length (L)	2.38 in   60.5 mm
Inner diameter (ID)	0.31 in   7.9 mm
Outer diameter(OD)	0.42 in   10.7 mm

### **Electrical Specifications**

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	0.07 lb   0.03 kg
Certifications and Compliance	
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
RoHS	Compliant
UL	Compliant