

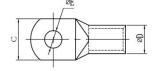
## Copper Lug, AWG 1/0#, one hole 5/16", long barrel, without inspection window

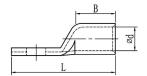
- Copper cable lugs are designed for connecting copper cables, coils and Bus-bars
- Copper Tube Terminals between 6mm<sup>2</sup> & 800mm<sup>2</sup> have bell entry to ensure easy entry even for flexible conductors.
- The absence without inspection window prevents the entry of water or moisture into the crimped joint making these terminals suitable for outdoor applications.
- Long barrel provides high pull-out force and increased retention for improved mechanical and electrical performance.



Product Classification	
Material Code	6004875
Detail Description	Copper Lug, AWG 1/0# , one hole 5/16", long barrel, without inspection window
General Specifications	
Material	Copper
Tongue Type	Standard
Tongue Angle	Straight
Surface	Tin-plated
Inspection Window	Without inspection window

## **Dimensions**





Bolt Size	5/16 in   8.4 mm
Tang Width (C)	0.79 in   20.0 mm
Barrel length (B)	1.57 in   40.0 mm
Overall length (L)	2.83 in   72.0 mm
Inner diameter (d)	0.39 in   10.0 mm
Outer diameter (D)	0.55 in   14.0 mm
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**

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



Included Lug Packaging Quantity and UOM 1 pcs

0.101 lb | 0.046 kg Piece Weight

**Certifications and Certificated** 

Designed, manufactured and/or distributed ISO 9001:2015 under this quality management system

RoHS Compliant

