

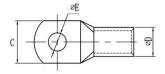
Copper Lug, AWG 1#, one hole 5/16", standard barrel, with inspection window

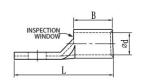
- Copper cable lugs are designed for connecting copper cables, coils and Bus-bars
- Copper Tube Terminals between 6mm² & 800mm² have bell entry to ensure easy entry even for flexible conductors.
- Incorporates inspection window to check the correct cable positioning
- The barrel length has been designed to allow easy and accurate positioning of the dies during the crimping operation.



Product Classification	
Material Code	6003132
Detail Description	Copper Lug, AWG 1# , one hole 5/16", standard barrel, with inspection window
General Specifications	
Material	Copper
Tongue Type	Standard
Tongue Angle	Straight
Finish	Tin-plated
Inspection Window	With inspection window

Dimensions





Bolt Size	5/16 in 8.4 mm
Tang Width (C)	0.71 in 18.0 mm
Barrel length (B)	0.63 in 16.0 mm
Overall length (L)	1.77 in 45.0 mm
Inner diameter (d)	0.37 in 9.5 mm
Outer diameter (D)	0.49 in 12.4 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

OOC#ITM-04-01, Version:A/2, Updated:03/03/2023



Included Lug
Packaging Quantity and UOM 1 pcs

Piece Weight 0.063 lb | 0.029 kg

Certifications and Certificated

ISO 9001:2015 Designed, manufactured and/or distributed

under this quality management system

RoHS Compliant

UL&CSA Compliant

