

Copper Lug, AWG 1#, two hole 1/4", hole spacing 5/8", 90 degree 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.
- 90 degree standard barrel for limited space applications.



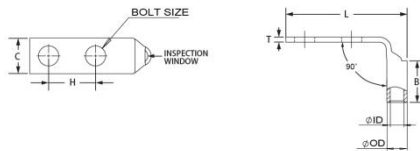
Product Classification

Material Code	6005077
Part Number	-
Detail Description	Copper Lug, AWG 1#, two hole 1/4", hole spacing 5/8", 90 degree standard barrel, with inspection window

General Specifications

Material	Copper
Tongue Type	Standard
Tongue Angle	90 degree
Surface	Tin-plated
Inspection Window	With inspection window

Dimensions



Bolt Size	1/4 in 6.5 mm
Hole Spacing (H)	5/8 in 16.0 mm
Tang Width (C)	0.55 in 16.0 mm
Barrel length (B)	0.88 in 22.3 mm
Overall length (L)	1.73 in 44.0 mm
Inner diameter (ID)	0.34 in 8.6 mm
Outer diameter (OD)	0.45 in 11.4 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

Included	Lug
Packaging Quantity and UOM	1 pcs
Piece Weight	0.051 lb 0.023 kg

Certifications

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

