

Copper Lug, AWG 6#, one hole 1/4", 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.



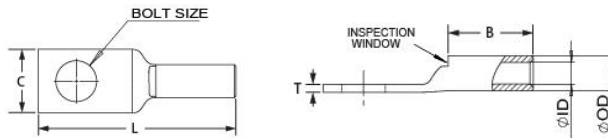
Product Classification

Material Code	6005162
Part Number	-
Detail Description	Copper Lug, AWG 6#, one hole 1/4", short barrel, with inspection window

General Specifications

Material	Copper
Tongue Type	Straight
Tongue Angle	Straight
Surface	Tin-plated
Inspection Window	With inspection window

Dimensions



Bolt Size	1/4 in 6.5 mm
Tang Width (C)	0.39 in 10.0 mm
Barrel length (B)	0.53 in 13.5 mm
Overall length (L)	1.44 in 36.5 mm
Inner diameter (ID)	0.22 in 5.6 mm
Outer diameter (OD)	0.31 in 7.9 mm

Electrical Specifications

Rating - Maximum Voltage	35KV
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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	0.015 lb 0.007 kg

Certifications and Certificated

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

