

## Copper Lug, AWG 1#, two hole 1/4", hole spacing 1", short barrel, with 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.
- 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.



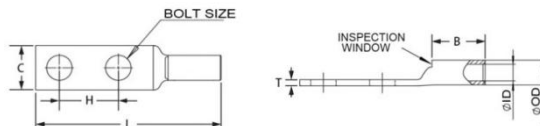
### Product Classification

Material Code	6005076
Part Number	-
Detail Description	Copper Lug, AWG 1# , two hole 1/4", hole spacing 1", short barrel, with inspection window

### General Specifications

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

### Dimensions



Bolt Size	1/4 in   6.5 mm
Hole Spacing (H)	1.00 in   25.4 mm
Tang Width (C)	0.68 in   16.0 mm
Barrel length (B)	0.88 in   22.3 mm
Overall length (L)	2.71 in   72.5 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
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For more information, please visit:  
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Public

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**Environmental Specifications**

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Operating Temperature	-40 °C to +90°C (-40 °F to +212 °F)
Storage Temperature	-40 °C to +80 °C (-40 °F to +176 °F)

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**Packaging and Weights**

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Included	Lug
Packaging Quantity and UOM	1 pcs
Weight Per Pcs	0.057 lb   0.026 kg

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**Certifications**

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

