

## Copper Lug, AWG 3/0#, one hole 1/2", standard 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.



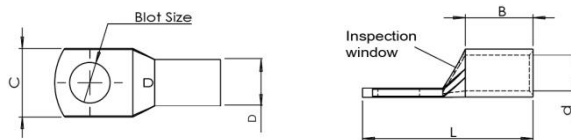
### Product Classification

Material Code	6006032
Detail Description	Copper Lug, AWG 3/0# , one hole 1/2", 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	1/2 in   13.3 mm
Tang Width (C)	0.97 in   24.7 mm
Barrel length (B)	0.87 in   22.0 mm
Overall length (L)	2.20 in   55.8 mm
Inner diameter (d)	0.53 in   13.5 mm
Outer diameter (D)	0.67 in   17.0mm

### 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
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Public

Packaging Quantity and UOM

1 pcs

Piece Weight

0.075 lb | 0.034 kg

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**Certifications and Certificated**

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ISO 9001:2015

Designed, manufactured and/or distributed under this quality management system

RoHS

Compliant

UL&CSA

Compliant

