

## Copper Lug, AWG 14-10#, one hole 5/16", standard barrel, without 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.
- The absence without inspection window prevents the entry of water or moisture into the crimped joint making these terminals suitable for outdoor applications.
- The barrel length has been designed to allow easy and accurate positioning of the dies during the crimping operation.



### Product Classification

Material Code	6005613
Detail Description	Copper Lug, AWG 14-10#, one hole 5/16", standard barrel, without inspection window

### General Specifications

Material	Copper
Tongue Type	Standard
Tongue Angle	Straight
Finish	Tin-plated
Inspection Window	Without inspection window

### Dimensions



Bolt Size (E)	5/16 in   8.4 mm
Tang Width (C)	0.47 in   12.5 mm
Barrel length (B)	0.35 in   9.0 mm
Overall length (L)	1.02 in   26.0 mm
Inner diameter (d)	0.15 in   3.8 mm
Outer diameter (D)	0.21 in   5.5 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)



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## Packaging and Weights

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Included	Lug
Packaging Quantity and UOM	Kit of 10
Piece Weight	0.044 lb   0.020 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

