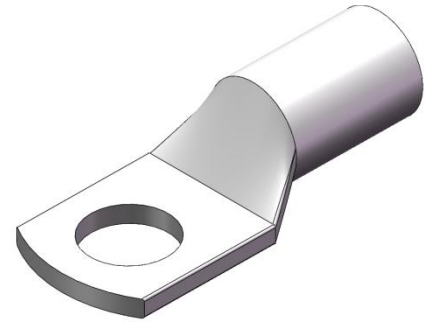


## Copper Lug, AWG 8#, one hole M4, short barrel without inspection window

- 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

Item Number	6008278
Part Number	-
Detail Description	Copper Lug, AWG 8#, one hole M4, short barrel without inspection window

### General Specifications

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

### Dimensions



Bolt Size (E)	0.17 in   4.3 mm
Tang Width (C)	0.47 in   12.0 mm
Barrel length (B)	0.39 in   10.0 mm
Overall length (L)	1.12 in   28.5 mm
Inner diameter (d)	0.18 in   4.5 mm
Outer diameter (D)	0.28 in   7.0 mm

### Electrical Specifications

For more information, please visit:  
[www.maxdao.com](http://www.maxdao.com)



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Revised: Aug 30, 2024

Public

Rating - Maximum Voltage 35KV

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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

Piece Weight 0.02 lb | 0.008 kg

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**Certifications and Compliance**

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ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

RoHS Compliant

