MAXDAO

Copper Lug, AWG 12-10#, one hole 1/4",Non-insulated

- Copper cable lugs are designed for connecting copper cables, coils and Bus-bars.
- Copper Terminals between 0.15mm2 & 240mm2 have bell entry to ensure easy entry even for flexible conductors.
- Internal barrel serrations assure good wire contact and maximum tensile strength.
- Brazed seam protects terminal barrel from splitting during the crimp process.

Revised: Aug 30, 2024

Public

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Product Classification		
Item Number		6006916
Part Number		-
Detail Description		Copper Lug, AWG 12-10#, one hole 1/4",Non-insulated
General Specifications		
Material		Copper
Tongue Type		Ring
Tongue Angle		Straight
Surface		Tin-plated
Dimensions	U Bolt Size	
Bolt Size		0.25 in 6.4 mm
Tang Width (C)		0.47 in 12.0 mm
Barrel length (B)		0.27 in 6.8 mm
Overall length (L)		0.84 in 21.4 mm
Inner diameter (ID)		0.13 in 3.2 mm
Outer diameter (OD)		0.20 in 5.0 mm
Electrical Specifications		
Rating - Maximum Voltage		600V
Environmental Specificat	ions	
Operating Temperature		-40 °C to +90°C (-40 °F to +212 °F)
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DATASHEET



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	0.01 lb 0.004 kg
Certifications and Compliance	
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
RoHS	Compliant

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