

Copper Lug, AWG 1/0#, four hole 1/4", hole spacing 5/8", standard barrel, with inspection window

- Copper cable lugs are designed for connecting copper cables, coils and Bus-bars.
- Copper Tube Terminals between 6mm² & 800mm² 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		6004528
Part Number		-
Detail Description		Copper Lug, AWG 1/0#, four hole 1/4", hole spacing 5/8", 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		1/4 in 6.5 mm
Hole Spacing (H)		5/8 in 16.0 mm
Tang Width (C)		1.38 in 35.0 mm
Barrel length (B)		0.88 in 22.4 mm
Overall length (L)		3.05 in 77.0 mm
Inner diameter (ID)		0.39 in 9.9 mm
Outer diameter (OD)		0.52 in 13.0 mm
Electrical Specifications		
Rating - Maximum Voltage		35KV
Environmental Specificat	tions	
Operating Temperature		-40 °C to +90°C (-40 °F to +212 °F)
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Public

DATASHEET



-40 °C to +80 °C (-40 °F to +176 °F)

MAXDAO

Packaging and Weights		
Included	Lug	
Packaging Quantity and UOM	1 pcs	
Piece Weight	0.128 lb 0.058 kg	
Certifications and Certificated		
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system	
RoHS	Compliant	
UL&CSA	Compliant	

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