Public



## Copper Lug, AWG 1/0#, one hole 5/16", standard belled end 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.
- Flared entry prevents bent back strands when inserting fine strand conductor into barrel.



Product Classification	
Material Code	6007066
Detail Description	Copper Lug, AWG 1/0#, one hole 5/16", standard belled end barrel, with inspection window
General Specifications	
Material	Copper
Tongue Type	Standard
Tongue Angle	Straight
Surface	Tin-plated
Inspection Window	With inspection window
Dimensions	a
Bolt Size	5/16 in   8.3 mm
Tang Width (C)	0.72 in   18.4 mm
Barrel length (B)	0.75 in   19.0 mm
Overall length (L)	1.84 in   46.8 mm
Inner diameter (ID)	0.41 in   10.4 mm
Outer diameter (OD)	0.51 in   13.0 mm
Electrical Specifications	
Rating - Maximum Voltage	35KV
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	
For more information, please visit: www.maxdao.com	



Certifications and Certificated		
Piece Weight	0.037 lb   0.017 kg	
Packaging Quantity and UOM	1 pcs	
Included	Lug	

ISO 9001:2015

DATASHEET

RoHS

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



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