

Copper Lug, AWG 300KCM, two hole 1/2", hole spacing 1-3/4", long barrel, without 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.
- The absence without inspection window prevents the entry of • water or moisture into the crimped joint making these terminals suitable for outdoor applications.
- Long barrel provides high pull-out force and increased retention for improved mechanical and electrical performance.



Product Classification	
Material Code	6006036
Detail Description	Copper Lug, AWG 300KCM, two hole 1/2", hole spacing 1-3/4", long 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	1/2 in 13.0 mm
Hole Spacing (H)	1.75 in 45.0 mm
Tang Width (C)	1.24 in 31.5 mm
Barrel length (B)	1.97 in 50.0 mm
Overall length (L)	5.90 in 150.0 mm
Inner diameter (ID)	0.67 in 17.0mm
Outer diameter (OD)	0.87 in 22.0 mm
Electrical Specifications	
Rating - Maximum Voltage	35KV
Environmental Specifications	

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DATASHEET



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	
Included	Lug
Packaging Quantity and UOM	1 pcs
Piece Weight	0.429 lb 0.195kg
Certifications	
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
RoHS	Compliant
UL&CSA	Compliant

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