

Copper Lug, AWG 250KCM, two hole 3/8", hole spacing 1", long 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.
- Long barrel provides high pull-out force and increased retention for improved mechanical and electrical performance.



Product Classification	
Material Code	6003109
Part Number	-
Detail Description	Copper Lug, AWG 250KCM ,two hole 3/8", hole spacing 1", long barrel, with inspection window
General Specifications	
Material	Copper
Tongue Type	Standard
Tongue Angle	Straight
Surface	Tin-plated
Inspection Window	With inspection window
Dimensions	
Bolt Size	3/8 in 10.2 mm
Hole Spacing (H)	1.00 in 25.4 mm
Tang Width (C)	1.14 in 29.0 mm
Barrel length (B)	1.62 in 41.1 mm
Overall length (L)	3.96 in 102.0 mm
Inner diameter (ID)	0.63 in 15.9 mm
Outer diameter (OD)	0.77 in 19.6 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	0.202 lb 0.092 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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