

Copper Lug, AWG 8#, two hole 1/4", hole spacing 5/8", long barrel, with inspection window, red

- 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.
- "colour code" help choose the right connector, the colour name is also printed in order to avoid problems for those who are colour-blind.



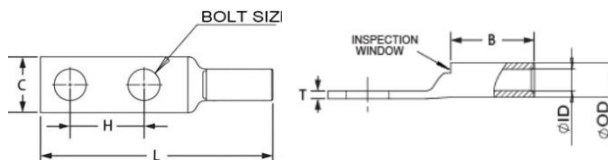
Product Classification

Item Number	6004704
Part Number	-
Detail Description	Copper Lug, AWG 8#, two hole 1/4", hole spacing 5/8", long barrel, with inspection window, red

General Specifications

Colour Code	Red
Material	Copper
Tongue Type	Standard
Tongue Angle	Straight
Surface	Tin-plated
Inspection Window	With inspection window

Dimensions



Bolt Size	1/4 in 6.9 mm
Hole Spacing (H)	5/8 in 16.0 mm
Tang Width (C)	0.45 in 12.2 mm
Barrel length (B)	1.00 in 25.4 mm
Overall length (L)	2.57 in 65.5 mm
Inner diameter (ID)	0.18 in 4.6 mm



Outer diameter (OD) 0.27 in | 6.9 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

Included Lug

Packaging Quantity and UOM 1 pcs

Piece Weight 0.026 lb | 0.012 kg

Certifications

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

RoHS Compliant

UL Compliant

