

Copper Lug, AWG6#, one hole 1/4", with inspection window, blue

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



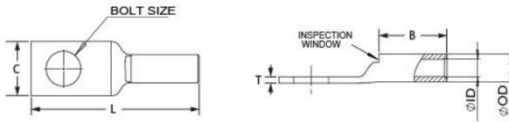
Product Classification

Item Number	6007140
Part Number	-
Detail Description	Copper Lug, AWG6#, one hole 1/4", with inspection window, blue

General Specifications

Colour Code	Blue
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
Tang Width (C)	0.48 in   12.2 mm
Barrel length (B)	0.81 in   20.5 mm
Overall length (L)	1.61 in   40.9 mm
Inner diameter (ID)	0.22 in   5.6 mm
Outer diameter(OD)	0.31 in   7.9 mm

<b>Electrical Specifications</b>	
Rating - Maximum Voltage	35KV
<b>Environmental Specifications</b>	
Operating Temperature	-40 °C to +90°C (-40 °F to +212 °F)
Storage Temperature	-40 °C to +80 °C (-40 °F to +176 °F)
<b>Packaging and Weights</b>	
Included	Lug
Packaging Quantity and UOM	1 pcs
Piece Weight	0.02 lb   0.008 kg
<b>Certifications and Compliance</b>	
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
RoHS	Compliant
UL	Compliant

