# ΜΑΧΡΔΟ

## Copper Lug, AWG 6#, one hole 3/8", Nylon-insulated, blue

- Copper cable lugs are designed for connecting copper cables, coils and Bus-bars.
- Copper Terminals between 0.15mm2 & 240mm2 have bell entry to ensure easy entry even for flexible conductors.
- Internal barrel serrations assure good wire contact and maximum tensile strength.
- Brazed seam protects terminal barrel from splitting during the crimp process.
- "colour code" help choose the right connector.



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Item Number 6008342

Part Number

**Detail Description** Copper Lug, AWG 6#, one hole 3/8", Nylon-insulated, blue

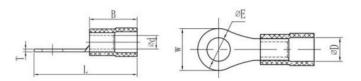
#### **General Specifications**

Color Code Blue Material Copper

**Tongue Type** Ring

Surface Tin-plated

#### **Dimensions**



Bolt Size	0.41 in  10.5 mm
Tang Width (W)	0.71 in   18.0 mm
Barrel length (B)	0.91 in   23.0 mm
Overall length (L)	1.77 in   45.0 mm

Inner diameter (d) 0.23 in | 5.9 mm

Outer diameter (D) 0.38 in | 9.7 mm

### **Electrical Specifications**

Rating - Maximum Voltage 35KV

#### **Environmental Specifications**

**Operating Temperature** -40 °C to +90°C (-40 °F to +212 °F)

For more information, please visit:

TEMPLATE# ITM0401 VERSION A/8 DATE 08/20/2024



Storage Temperature	-40 °C to +80 °C (-40 °F to +176 °F)	
Packaging and Weights		
Included	Lug	
Packaging Quantity and UOM	Kit of 10	
Piece Weight	0.06 lb   0.03 kg	
Certifications and Compliance		
ISO 9001:2015  Designed, manufactured and/or distributed under management system		
RoHS	Compliant	



For more information, please visit: