

## Copper PIN Lug, 10mm<sup>2</sup>

- Copper cable lugs are designed for connecting copper cables, coils and Bus-bars.
- Copper Terminals between 1.5mm<sup>2</sup> & 50mm<sup>2</sup> 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.



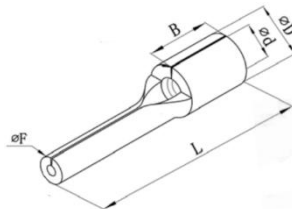
### Product Classification

Item Number	6004769
Part Number	-
Detail Description	Copper PIN Lug, 10mm <sup>2</sup>

### General Specifications

Material	Copper
Tongue Type	Ring
Tongue Angle	Straight
Surface	Tin-plated

### Dimensions



Size (F)	0.17 in   4.2 mm
Barrel length (B)	0.31 in   8.0 mm
Overall length (L)	0.87 in   22.0 mm
Inner diameter (d)	0.17 in   4.5 mm
Outer diameter (D)	0.27 in   6.9 mm

### Electrical Specifications

Rating - Maximum Voltage	600V
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### 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)

For more information, please visit:  
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 Public

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**Packaging and Weights**

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Included	Lug
Packaging Quantity and UOM	Kit of 10
Piece Weight	0.04 lb   0.02 kg

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**Certifications and Compliance**

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

