ΜΑΧΟΔΟ

Copper PIN Lug,25mm²

- Copper cable lugs are designed for connecting copper cables, coils and Bus-bars.
- Copper Terminals between 1.5mm2 & 50mm2 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 | 6004771 | |
| Part Number | - | |
| Detail Description | Copper PIN Lug,25mm² | |
| General Specifications | | |
| Material | Copper | |
| Tongue Type | Ring | |
| Tongue Angle | Straight | |
| Surface | Tin-plated | |
| Dimensions | | |

| | B | 188 |
|-----|---|-----|
| | | X |
| øF | | / |
| (E) | | |

| Size (F) | 0.26 in 6.8 mm | |
|------------------------------|-------------------|--|
| Barrel length (B) | 0.53 in 13.5 mm | |
| Overall length (L) | 1.33 in 33.8 mm | |
| Inner diameter (d) | 0.28 in 7.0 mm | |
| Outer diameter (D) | 0.37 in 9.5 mm | |
| Electrical Specifications | | |
| Rating - Maximum Voltage | 600V | |
| Environmental Specifications | | |
| <u> </u> | | |

For more information, please visit: www.maxdao.com

Storage Temperature

Operating Temperature





-40 °C to +90°C (-40 °F to +212 °F) -40 °C to +80 °C (-40 °F to +176 °F)



| Packaging and Weights | | |
|-------------------------------|--|--|
| Included | Lug | |
| Packaging Quantity and UOM | Kit of 10 | |
| Piece Weight | 0.08 lb 0.04 kg | |
| Certifications and Compliance | | |
| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system | |
| RoHS | Compliant | |

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For more information, please visit: