

Copper PIN Lug,5.5mm²

- 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	6004768	
Part Number	-	
Detail Description	Copper PIN Lug,5.5mm ²	
General Specifications		
Material	Copper	
Tongue Type	Ring	
Tongue Angle	Straight	
Surface	Tin-plated	
	of L	
Size (F)	0.11 in 2.7 mm	
Barrel length (B)	0.27 in 6.8 mm	
Overall length (L)	0.83 in 21.0 mm	
Inner diameter (d)	0.14 in 3.5 mm	
Outer diameter (D)	0.22 in 5.6 mm	
Electrical Specifications		
Rating - Maximum Voltage	600V	
Environmental Specificati	ons	
Operating Temperature	-40 °C to +90°C (-40 °F to +212 °F)	
Storage Temperature	-40 °C to +80 °C (-40 °F to +176 °F)	
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DATASHEET



Packaging and Weights		
Included	Lug	
Packaging Quantity and UOM	Kit of 10	
Piece Weight	0.04 lb 0.02 kg	
Certifications and Compliance		
O 9001:2015 Designed, manufactured and/or distributed u quality management system		
RoHS	Compliant	

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