

## Copper Lug, AWG 12-10#, one hole 10#, Nylon-insulated

- Copper cable lugs are designed for connecting copper cables, coils and Bus-bars.
- Copper Terminals between 0.15mm<sup>2</sup> & 240mm<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.
- "colour code" help choose the right connector.



Product Classification		
Material Code	6004274	
Detail Description	Copper Lug, AWG 12-10#, one hole 10#, Nylon-insulated	
General Specifications		
Color Code	Yellow	
Material	Copper	
Tongue Type	Ring	
Surface	Tin-plated	

Dimensions	B	⊗E
	L	

Bolt Size(E)	0.20 in   5.3 mm	
Tang Width (W)	0.37 in   9.5 mm	
Barrel length (B)	0.51 in   13.0 mm	
Overall length (L)	1.00 in   25.5 mm	
Inner diameter (d)	0.13 in   3.5 mm	
Outer diameter (D)	0.26 in   6.7 mm	
Electrical Specifications		
Rating - Maximum Voltage	35KV	
Environmental Specifications		
Operating Temperature	-40 °C to +75°C (-40 °F to +167 °F)	
Storage Temperature	-40 °C to +60 °C (-40 °F to +140 °F)	
Packaging and Weights		
Included	Lug	



**UL&CSA** 



Packaging Quantity and UOM Kit of 10 Piece Weight 0.06 lb | 0.03 kg **Certifications and Certificated** Designed, manufactured and/or distributed ISO 9001:2015 under this quality management system RoHS Compliant

Compliant

