

### Copper Lug, AWG 12-10#, one hole 1/4", Nylon-insulated,yellow

- 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.



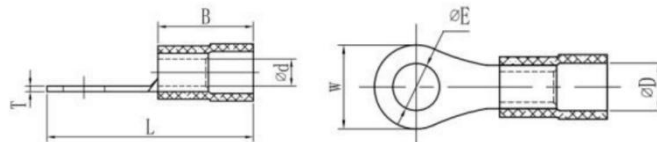
#### Product Classification

Item Number	6004676
Part Number	-
Detail Description	Copper Lug, AWG 12-10#, one hole 1/4", Nylon-insulated,yellow

#### General Specifications

Color Code	Yellow
Material	Copper
Tongue Type	Ring
Surface	Tin-plated

#### Dimensions



Bolt Size	0.25 in   6.4 mm
Tang Width (W)	0.47 in   12.0 mm
Barrel length (B)	0.56 in   14.1 mm
Overall length (L)	1.17 in   29.8 mm
Inner diameter (d)	0.14 in   3.5 mm
Outer diameter (D)	0.26 in   6.6 mm

#### Electrical Specifications

Rating - Maximum Voltage	35KV
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#### Environmental Specifications

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

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**Packaging and Weights**

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Included Lug  
Packaging Quantity and UOM Kit of 10  
Piece Weight 0.06 lb | 0.03 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

