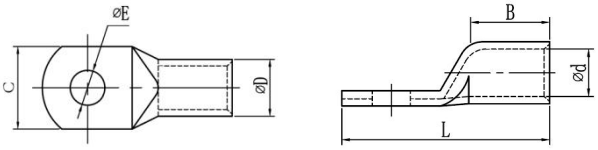
Copper Lug, AWG 14-10#, one hole 5/16”, long barrel, without inspection window

- **Copper cable lugs are designed for connecting copper cables, coils and Bus-bars**
- **Copper Tube Terminals between 6mm^2 & 800mm^2 have bell entry to ensure easy entry even for flexible conductors.**
- **The absence without inspection window prevents the entry of water or moisture into the crimped joint making these terminals suitable for outdoor applications.**
- **Long barrel provides high pull-out force and increased retention for improved mechanical and electrical performance.**

Product Classification	
Material Code	6003937
Detail Description	Copper Lug, AWG 14-10# , one hole 5/16”, long barrel, without inspection window

General Specifications	
Material	Copper
Tongue Type	Standard
Tongue Angle	Straight
Surface	Tin-plated
Inspection Window	Without inspection window

Dimensions



Bolt Size (E)	5/16 in | 8.4 mm
Tang Width (C)	0.45 in | 12.0 mm
Barrel length (B)	0.67 in | 17.0 mm
Overall length (L)	1.37 in | 35.0 mm
Inner diameter (d)	0.18 in | 4.2 mm
Outer diameter (D)	0.23 in | 6.0 mm

Electrical Specifications	
Rating - Maximum Voltage	35KV

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)

Packaging and Weights

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Included	Lug
Packaging Quantity and UOM	Kit of 10
Piece Weight	0.088 lb | 0.040 kg

Certifications and Certificated

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