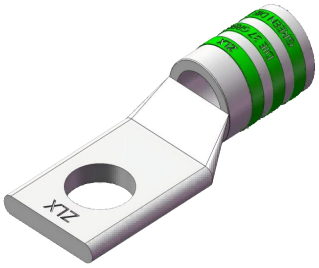
Copper Lug, AWG 1#, one hole 5/16”, LX1-56W, standard barrel, with inspection window,green

- **Barrel designed with internal chamfer at wire entry for smooth insertion of wire, preventing possible damage of the strands.**
- **Standard barrel length is recommended for installations with limited space availability.**
- **Electro-tin plated unless otherwise specified to reduce galvanic corrosion (bimetallic) and resist corrosive elements.**
- **Connectors are clearly marked with stamping and barrel color coding.**



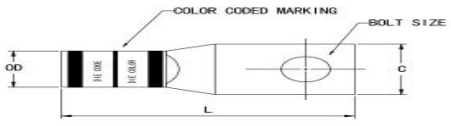
Product Classification

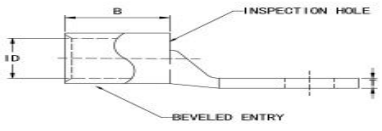
Model	LX1-56W
Part Number	-
Detail Description	Copper Lug, AWG 1#, one hole 5/16”, LX1-56W, standard barrel, with inspection window,green

General Specifications

Colour Code	Green
Material	Copper
Tongue Type	Standard
Tongue Angle	Straight
Surface	Tin-plated
Inspection Window	With inspection window

Dimensions





Bolt Size	5/16 in | 8.0 mm
Tongue Width (C)	0.68 in | 17.3 mm
Barrel length (B)	0.88 in | 22.4 mm
Overall length (L)	1.94 in | 49.3 mm
Outer diameter(OD)	0.46 in | 11.7 mm
Inner diameter (ID)	0.36 in | 9.1 mm

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Revised: JAN 16, 2026
Public

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	
Included	Lug
Packaging Quantity and UOM	1 pcs
Piece Weight	- lb | - kg
Certifications and Compliance	
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
RoHS	Compliant

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