DATASHEET

FOUR HOLES COMPRESSION LUG，AWG 4/0#，four hole 1/4 ”，hole spacing 5/8 ”，LXF4/0-1458W，standard barrel，with inspection window，purple

- **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.**
- **Four-hole crimping is more stable.**



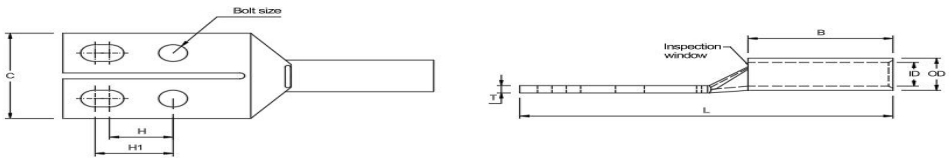
Product Classification

Model	LXF4/0-1458W
Part Number	-
Detail Description	FOUR HOLES COMPRESSION LUG，AWG 4/0#，four hole 1/4 ”，hole spacing 5/8 ”，LXF4/0-1458W，standard barrel，with inspection window，purple

General Specifications

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

Dimensions



Bolt Size	1/4	in	6.5	mm
Hole Spacing (H)	5/8	in	16.0	mm
Tongue Width (C)	1.38	in	35.1	mm
Barrel Length (B)	1.00	in	25.4	mm
Overall Length (L)	3.29	in	83.6	mm
Outer Diameter(OD)	0.70	in	17.8	mm
Inner Diameter (ID)	0.56	in	14.2	mm

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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	Four 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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