



Long Barrel Aluminum Lug
T&B Catalog Number:

61171

UPC Number:

78621061171

Status:

Active

Description:

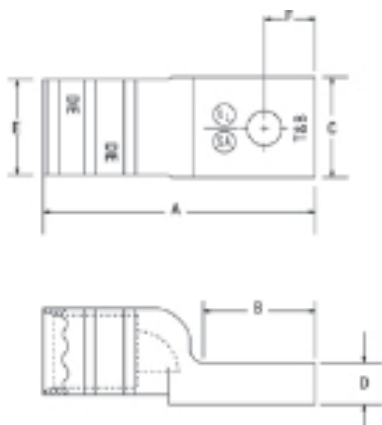
Aluminum One-Hole Compact Size Insulated Lug - Straight Long Barrel - max 35KV, 500 kcmil Wire, 1/2 Bolt Size, Tin Plated Blind End, Brown 87H

Features

For use with aluminum cables only. Can be directly substituted for equipment mechanical lugs in most applications.

Electro Tin-Plated for Corrosion Resistance. Factory-filled with joint compound. Supplied with Neoprene insulating covers.

Cable Area Clearly Identified on Lug. Only 7 dies handle all 14 lug sizes.



General

Style	Compact Size
Insulation Type	Neoprene
Material	Aluminum
Finish	Tin Plated
Wire Size	500 kcmil
Aluminum Range Taking	2/0-500
Strip Length (inches)	1 3/8
Number of Studs	1
Stud Size (inches)	1/2
Tongue Angle	Straight
Barrel Length	Long
Barrel Shape	Standard
Tongue Width	Standard
Peep Hole	Y
Marking	Standard
Hole Shape	Round
Die Color	Brown
Die Code	87H

Dimension Information

Strip Length (inches)	1 3/8
A (inches)	3.25
B (inches)	1.23
C (inches)	1.2
D (inches)	.41
E (inches)	1.04
F (inches)	.56

Specifications

Temperature Rating	90°C
Voltage Rating	600V

Tooling

Connector & Tooling Chart	Available on Website
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Packaging

T&B Inner Pack	2
Package in Units	20
T&B Sold in UOM	Each
T&B Weight Per UOM	14.2 lbs. per 100

Application Support

Overview Available on Website

Notes

Dimensions given for reference only. Dimensions may vary up to +/- .030.

For range-taking capability, use TBM8750 or TBM8750M1Smart Tool.

Certifications

RoHS Compliance Yes

Certifications



File Nbr:
E9809

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