



Long Barrel Aluminum Lug
T&B Catalog Number:

61178

UPC Number:

78621061178

Status:

Active

Description:

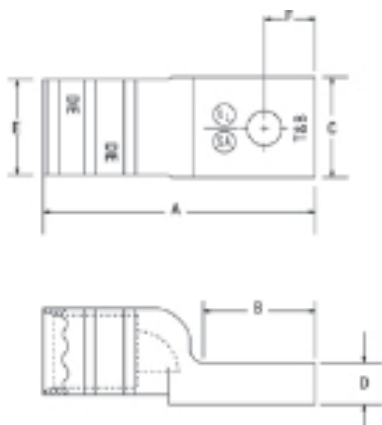
Aluminum One-Hole Compact Size Insulated Lug - Straight Long Barrel - max 35KV, 750 kcmil Wire, 5/8 Bolt Size, Tin Plated Blind End, Black 106H

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	750 kcmil
Aluminum Range Taking	500-750
Strip Length (inches)	1 1/2
Number of Studs	1
Stud Size (inches)	5/8
Tongue Angle	Straight
Barrel Length	Long
Barrel Shape	Standard
Tongue Width	Standard
Peep Hole	Y
Marking	Standard
Hole Shape	Round
Die Color	Black
Die Code	106H

Dimension Information

Strip Length (inches)	1 1/2
A (inches)	3.75
B (inches)	1.54
C (inches)	1.49
D (inches)	.41
E (inches)	1.33
F (inches)	.81

Specifications

Temperature Rating	90°C
Voltage Rating	600V

Tooling

Connector & Tooling Chart	Available on Website
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Packaging

T&B Inner Pack	1
Package in Units	10
T&B Sold in UOM	Each
T&B Weight Per UOM	1 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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