



SKU: CA7

UPC: 0783669022759

Features & Benefits:

Description: Aluminum Box-Type Mechanical Lug, Conductor Range 500-1/0, 2 Holes, Tin Plated

Specs

Additional Class Attributes

Anti-Turn Key	No
Connection	Mechanical
Contains DE-OX®	No
Mounting Hole Type	Tap
Number of Conductors	1
Number of Mounting Holes	2
Number of Poles	1
Number of Ports / Wireways	1
Style of Boss	Flat

Dimensions

Drive Size Main	3/8
Drive Type Main	Internal Hex
Height (IN)	1.406
Height BX (IN)	2
Height (mm)	35.7124
Length (IN)	1.375
Length (mm)	34.925
Mounting Bolt/Stud Size (mm)	36068
Mounting Hole Spacing (mm)	0
Weight (LB)	0.226
Weight BX (LB)	2.415
Width (IN)	1.229
Width BX (IN)	6.1875
Width (mm)	31.2166

Material and Finish

Conductor Material	Aluminum
Connector Finish	Tin
Insulation	NA
Material	Aluminum
Wire Binding Hardware Finish	Tin
Wire Binding Hardware Material	Aluminum

Additional Technical Specifications

Conductor Type

Stranded

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 10
Direct Burial	No
Dual Rated	Yes
NEMA Code	S-588-3
UPC Code	78366902275

Bolt and Screw Sizes

Mounting Bolt/Stud Size	1/4-20
Wire Binding Screw Size	13/16
Wire Binding Torque	375

Testing Standards

CSA File Number	LR-29601
CSA Standard	C22.2 No. 65-03
Prop65 Compliance	This product is in compliance with Prop65. It is not known to contain any chemicals associated with this regulation
ROHS Indicator	IND
UL / CULUS Specification	UL 486A/B Recognized
UL File Number	E6207

Conductor Ranges

Conductor Range AL Stranded (Primary, run, main, line)	500 kcmil - 1/0 Str
Conductor Range CU Solid (Primary, run, main, line)	NA
Conductor Range CU Stranded (Primary, run, main, line)	500 kcmil - 1/0 Str
Conductor Range AL Solid (Primary, run, main, line)	NA

Environment and Temperature

Temperature Rating	75°C
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Color

Color	Silver
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Voltage

Voltage Rating	35 kV
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