



SKU: CL-1-500

UPC: 0783669233469

Features & Benefits:

Description: Bronze Mechanical Lug, Conductor Range 500-300, 1 Port, 1 Hole, 1/2in Bolt Size

Specs

Additional Class Attributes

Connection	Mechanical
Contains DE-OX®	No
Mounting Hole Type	Thru
Number of Conductors	1
Number of Mounting Holes	1
Number of Poles	1
Number of Ports / Wireways	1

Dimensions

Drive Size Main	1/2
Drive Type Main	Internal Hex
Height (IN)	1.8125
Height BX (IN)	2.75
Length (IN)	3.0625
Mounting Bolt/Stud Size (mm)	304.8
Weight (LB)	0.8751
Weight BX (LB)	5.3867
Width (IN)	1.375
Width BX (IN)	4

Material and Finish

Conductor Material	Copper
Connector Finish	NA
Insulation	NA
Material	Cast bronze

Additional Technical Specifications

Conductor Type	Stranded
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Bolt and Screw Sizes

Mounting Bolt/Stud Size	1/2
Number of Wire Binding Screws per Port	1
Wire Binding Screw Size	NA

Wire Binding Torque 500 - 750 kcmil = 300

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 6
Direct Burial	No
Dual Rated	No
NEMA Code	0-000-1
UPC Code	78366923346

Testing Standards

CSA File Number	AP-100973-1
Prop65 Compliance	WARNING: Cancer and Reproductive Harm - www.P65warnings.ca.gov
UL Control Number	8M24
UL / CULUS Specification	UL 486A/B Listed
UL File Number	E158587

Environment and Temperature

Temperature Rating	90°C
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Color

Color	Bronze
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Conductor Ranges

Conductor Range AL Solid (Secondary, tap, load)	NA
Conductor Range AL Stranded (Primary, run, main, line)	NA
Conductor Range AL Stranded (Secondary, tap, load)	NA
Conductor Range CU Solid (Primary, run, main, line)	NA
Conductor Range CU Solid (Secondary, tap, load)	NA
Conductor Range CU Stranded (Primary, run, main, line)	500 kcmil - 300 kcmil
Conductor Range CU Stranded (Secondary, tap, load)	NA
Conductor Range AL Solid (Primary, run, main, line)	NA
Wire Combinations	NA

Voltage

Voltage Rating	35 kV
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