



SKU: D-2742

UPC: 0783669028102

Features & Benefits:

Description: Copper Box-Type Mechanical Lug with Pressure Plate, Conductor Range 1/0-6, 1 Hole, Round Boss

Specs

Dimensions

Drive Size Main	NA
Drive Type Main	Slotted
Height (IN)	0.75
Height BX (IN)	2.25
Height (mm)	19.05
Length (IN)	0.699
Length (mm)	17.7546
Mounting Bolt/Stud Size (mm)	26212.8
Mounting Hole Diameter (IN)	0.156
Mounting Hole Diameter (mm)	3.9624
Size of Boss (IN)	0.229
Size of Boss (mm)	5.8166
Weight (LB)	0.048
Weight BX (LB)	3.3
Width (IN)	0.56
Width BX (IN)	5
Width (mm)	14.224

Additional Class Attributes

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

Material and Finish

Conductor Material	Copper
Connector Finish	Tin
Insulation	NA
Material	Copper
Wire Binding Hardware Finish	Zinc Clear Trivalent Chromate
Wire Binding Hardware Material	Steel



Additional Technical Specifications

Conductor Type

Stranded

Bolt and Screw Sizes

Mounting Bolt/Stud Size	#10-32
Number of Wire Binding Screws per Port	1
Wire Binding Screw Size	3/8
Wire Binding Torque	45

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 50
Direct Burial	No
Dual Rated	No
NEMA Code	S-588-3
UPC Code	78366902810

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
UL Control Number	NA
UL / CULUS Specification	UL 486A/B Recognized
UL File Number	E6207

Environment and Temperature

Temperature Rating	90°C
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Color

Color	Silver
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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)	1/0 Str - 6 Str
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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