



SKU: LO-0

UPC: 0783669567724

Features & Benefits:

Description: Copper Mechanical Lug, Conductor Range 1/0-14, 1 Port, 1 Hole, 1/4in Bolt Size, Seamless, UL, CSA

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

Dimension G (IN)	0.406
Drive Size Main	NA
Drive Type Main	Slotted
Height (IN)	0.594
Height BX (IN)	2
Height (mm)	15.0876
Length (IN)	1.75
Length (mm)	44.45
Mounting Hole Diameter (IN)	0.281
Mounting Hole Diameter (mm)	7.1374
Mounting Hole Spacing (mm)	0
Tang Length (IN)	0.862
Tang Length (mm)	21.8948
Tang Offset (IN)	0
Tang Thickness (IN)	0.157
Tang Thickness (mm)	3.9878
Tang Width (IN)	0.75
Tang Width (mm)	19.05
Weight (LB)	0.08
Weight BX (LB)	4.532
Width (IN)	0.75
Width BX (IN)	6.1875
Width (mm)	19.05

Material and Finish

Conductor Material	Copper
Connector Finish	NA
Insulation	NA

Material	Copper
Wire Binding Hardware Finish	Bright Dip
Wire Binding Hardware Material	Brass

Additional Technical Specifications

Conductor Type	Solid
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Bolt and Screw Sizes

Mounting Bolt/Stud Size	1/4
Number of Wire Binding Screws per Port	1
Wire Binding Screw Size	3/4
Wire Binding Torque	4 - 6 AWG = 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	78366956772

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 Control Number	453G
UL / CULUS Specification	UL 486A/B Listed
UL File Number	E6207

Environment and Temperature

Temperature Rating	90°C
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Color

Color	Copper
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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)	10 Sol - 14 Sol
Conductor Range CU Solid (Secondary, tap, load)	NA
Conductor Range CU Stranded (Primary, run, main, line)	1/0 Str - 14 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