



SKU: LU-6

UPC: 0783669593914

Features & Benefits:

Description: Copper Mechanical Lug Offset, Conductor Range 500-1/0, 2 Ports, 1 Hole, 1/2in Bolt Size, UL, CSA

Specs

Additional Class Attributes

Collar Style	V-Bottom
Connection	Mechanical
Contains DE-OX®	No
Mounting Hole Type	Thru
Number of Conductors	2
Number of Mounting Holes	1
Number of Poles	1
Number of Ports / Wireways	2

Dimensions

Dimension G (IN)	0.844
Dimension G (mm)	21.4376
Drive Size Main	5/16
Drive Type Main	Internal Hex
Height (IN)	2.362
Height BX (IN)	2
Height (mm)	59.9948
Length (IN)	4.438
Length (mm)	112.7252
Mounting Bolt/Stud Size (mm)	304.8
Mounting Hole Diameter (IN)	0.531
Mounting Hole Diameter (mm)	13.4874
Tang Length (IN)	2.188
Tang Length (mm)	55.5752
Tang Offset (IN)	1.15
Tang Offset (mm)	29.21
Tang Thickness (IN)	0.25
Tang Thickness (mm)	6.35
Tang Width (IN)	2
Tang Width (mm)	50.8
Weight (LB)	1.62
Weight BX (LB)	5.0084
Width (IN)	2.284
Width BX (IN)	6.1875
Width (mm)	58.0136

Material and Finish

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

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	#10
Wire Binding Torque	275

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 3
Direct Burial	No
Dual Rated	No
NEMA Code	S-588-3
UPC Code	78366959391

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)	NA
Conductor Range CU Solid (Secondary, tap, load)	NA
Conductor Range CU Stranded (Primary, run, main, line)	500 kcmil - 1/0 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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