



SKU: E-400

UPC: 0783669253351

Features & Benefits:

Description: Copper Mechanical Lug Offset, Conductor Range 500-1/0, 1 Port, 2 Holes, 3/8in Bolt Size, 1-3/4in Hole Spacing, UL, CSA

Specs

Additional Class Attributes

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

Dimensions

Dimension G (IN)	0.938
Dimension G (mm)	23.8252
Drive Size Main	5/16
Drive Type Main	Internal Hex
Height (IN)	2.404
Height BX (IN)	2
Height (mm)	61.0616
Length (IN)	6
Length (mm)	152.4
Mounting Bolt/Stud Size (mm)	965.2
Mounting Hole Diameter (IN)	0.406
Mounting Hole Diameter (mm)	10.3124
Mounting Hole Spacing (IN)	1.75
Mounting Hole Spacing (mm)	44.45
Tang Length (IN)	3.75
Tang Length (mm)	95.25
Tang Offset (IN)	1.219
Tang Offset (mm)	30.9626
Tang Thickness (IN)	0.188
Tang Thickness (mm)	4.7752
Tang Width (IN)	1.5
Tang Width (mm)	38.1
Weight (LB)	1.057
Weight BX (LB)	3.3179
Width (IN)	1.5
Width BX (IN)	6.1875
Width (mm)	38.1

Material and Finish

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

Additional Technical Specifications

Conductor Type	Stranded
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Bolt and Screw Sizes

Mounting Bolt/Stud Size	3/8
Number of Wire Binding Screws per Port	1
Wire Binding Screw Size	3/4
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	78366925335

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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