



SKU: SLS-650

UPC: 0783669826043

Features & Benefits:

Description: Copper Mechanical Lug Straight, Conductor Range 1000-600, 1 Port, 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	1
Number of Mounting Holes	1
Number of Poles	1
Number of Ports / Wireways	1

Dimensions

Dimension G (IN)	1.188
Dimension G (mm)	30.1752
Drive Size Main	3/8
Drive Type Main	Internal Hex
Height (IN)	2.357
Height BX (IN)	2
Height (mm)	59.8678
Length (IN)	5.14
Length (mm)	130.556
Mounting Bolt/Stud Size (mm)	304.8
Mounting Hole Diameter (IN)	0.531
Mounting Hole Diameter (mm)	13.4874
Tang Length (IN)	3.015
Tang Length (mm)	76.581
Tang Thickness (IN)	0.25
Tang Thickness (mm)	6.35
Tang Width (IN)	2
Tang Width (mm)	50.8
Weight (LB)	2.159
Weight BX (LB)	2.3068
Width (IN)	2
Width BX (IN)	6.1875
Width (mm)	50.8

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	1/4
Wire Binding Torque	375

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 1
Direct Burial	No
Dual Rated	No
NEMA Code	S-588-3
UPC Code	78366982604

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)	1000 kcmil - 600 kcmil
Conductor Range CU Stranded (Secondary, tap, load)	NA
Conductor Range AL Solid (Primary, run, main, line)	NA



Flex Conductor Range
Wire Combinations

NA
NA

Voltage

Voltage Rating

35 kV