



SKU: SLS-70

UPC: 0783669821611

Features & Benefits:

Description: Copper Mechanical Lug Straight, Conductor Range 2-8, 1 Port, 1 Hole, 1/4in 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	3
Number of Mounting Holes	1
Number of Poles	1
Number of Ports / Wireways	1

Dimensions

Dimension G (IN)	0.25
Dimension G (mm)	6.35
Drive Size Main	NA
Drive Type Main	Slotted
Height (IN)	0.687
Height BX (IN)	2
Height (mm)	17.4498
Length (IN)	1.469
Length (mm)	37.3126
Mounting Hole Diameter (IN)	0.266
Mounting Hole Diameter (mm)	6.7564
Tang Length (IN)	0.87
Tang Length (mm)	22.098
Tang Thickness (IN)	0.083
Tang Thickness (mm)	2.1082
Tang Width (IN)	0.5
Tang Width (mm)	12.7
Weight (LB)	0.044
Weight BX (LB)	4.567
Width (IN)	0.5
Width BX (IN)	6.1875
Width (mm)	12.7

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	1/4
Number of Wire Binding Screws per Port	1
Wire Binding Screw Size	5/16
Wire Binding Torque	2 AWG = 50

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 100
Direct Burial	No
Dual Rated	No
NEMA Code	S-588-3
UPC Code	78366982161

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	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)	2 Str - 8 Str
Conductor Range CU Stranded (Secondary, tap, load)	NA
Conductor Range AL Solid (Primary, run, main, line)	NA
Flex Conductor Range	NA
Wire Combinations	(2) 8 Str and (1) 4 Str

Voltage

Voltage Rating

35 kV