



SKU: LO-600-S

UPC: 0783669574845

Features & Benefits:

Description: Copper Mechanical Lug, Conductor Range 600-1, 1 Port, 2 Holes, 1/2in Bolt Size, 1-1/4in Hole Spacing, 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	2
Number of Poles	1
Number of Ports / Wireways	1

Dimensions

Dimension G (IN)	0.375
Drive Size Main	3/8
Drive Type Main	Internal Hex
Height (IN)	1.401
Height BX (IN)	2.25
Height (mm)	35.5854
Length (IN)	3.875
Length (mm)	98.425
Mounting Bolt/Stud Size (mm)	304.8
Mounting Hole Diameter (IN)	0.563
Mounting Hole Diameter (mm)	14.3002
Mounting Hole Spacing (IN)	1.063
Mounting Hole Spacing (mm)	27.0002
Tang Length (IN)	2.015
Tang Length (mm)	51.181
Tang Thickness (IN)	0.3
Tang Thickness (mm)	7.62
Tang Width (IN)	1.25
Tang Width (mm)	31.75
Weight (LB)	0.669
Weight BX (LB)	4.9147
Width (IN)	1.25
Width BX (IN)	5
Width (mm)	31.75

Material and Finish

Conductor Material	Copper
Connector Finish	NA



Insulation	NA
Material	Copper
Wire Binding Hardware Finish	Tin
Wire Binding Hardware Material	Brass

Additional Technical Specifications

Conductor Type	Stranded
----------------	----------

Bolt and Screw Sizes

Mounting Bolt/Stud Size	1/2
Number of Wire Binding Screws per Port	1
Wire Binding Screw Size	1-1/16
Wire Binding Torque	375

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 6
Direct Burial	No
Dual Rated	No
NEMA Code	S-588-3
UPC Code	78366957484

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
--------------------	------

Color

Color	Copper
-------	--------

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)	600 kcmil - 1 Str
Conductor Range CU Stranded (Secondary, tap, load)	NA
Conductor Range AL Solid (Primary, run, main, line)	NA

Voltage

Voltage Rating

35 kV