



SKU: LY-250-S

UPC: 0783669594553

Features & Benefits:

Description: Copper Mechanical Lug, Conductor Range 250-6, 1 Port, 1 Hole, 1/4in Bolt Size, UL, CSA

Specs

Additional Class Attributes

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)	0.38
Dimension G (mm)	9.652
Drive Size Main	1/4
Drive Type Main	Internal Hex
Height (IN)	0.995
Height BX (IN)	2
Height (mm)	25.273
Length (IN)	1.795
Length (mm)	45.593
Mounting Hole Diameter (IN)	0.265
Mounting Hole Diameter (mm)	6.731
Tang Length (IN)	0.81
Tang Length (mm)	20.574
Tang Thickness (IN)	0.125
Tang Thickness (mm)	3.175
Tang Width (IN)	0.813
Tang Width (mm)	20.6502
Weight (LB)	0.16
Weight BX (LB)	4.147
Width (IN)	0.938
Width BX (IN)	6.1875
Width (mm)	23.8252

Material and Finish

Conductor Material	Copper
Connector Finish	NA
Insulation	NA
Material	Copper

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	1-1/8
Wire Binding Torque	200

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 25
Direct Burial	No
Dual Rated	No
NEMA Code	S-588-3
UPC Code	78366959455

Testing Standards

CSA File Number	LR-29601
CSA Standard	C22.2 No. 65-03
Prop65 Compliance	WARNING: Cancer and Reproductive Harm - www.P65warnings.ca.gov
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)	250 kcmil - 6 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