



**SKU:** LO-250

**UPC:** 0783669569834

**Features & Benefits:**

**Description:** Copper Mechanical Lug, Conductor Range 250-6, 1 Port, 1 Hole, 3/8in Bolt Size, 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	1
Number of Poles	1
Number of Ports / Wireways	1

### Dimensions

Dimension G (IN)	0.437
Dimension G (mm)	11.0998
Drive Size Main	3/8
Drive Type Main	Internal Hex
Height (IN)	0.88
Height BX (IN)	2
Height (mm)	22.352
Length (IN)	2.275
Length (mm)	57.785
Mounting Hole Diameter (IN)	0.328
Mounting Hole Diameter (mm)	8.3312
Tang Length (IN)	1.25
Tang Length (mm)	31.75
Tang Thickness (IN)	0.125
Tang Thickness (mm)	3.175
Tang Width (IN)	0.985
Tang Width (mm)	25.019
Weight (LB)	0.196
Weight BX (LB)	5.0595
Width (IN)	0.985
Width BX (IN)	6.1875
Width (mm)	25.019

### Material and Finish

Conductor Material	Copper
Connector Finish	NA
Insulation Material	NA
Material	Copper

Wire Binding Hardware Finish	Bright Dip
Wire Binding Hardware Material	Brass

### Additional Technical Specifications

Conductor Type	Stranded
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### Bolt and Screw Sizes

Mounting Bolt/Stud Size	5/16
Number of Wire Binding Screws per Port	1
Wire Binding Screw Size	13/16
Wire Binding Torque	375

### General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 25
Direct Burial	No
Dual Rated	No
NEMA Code	S-588-3
UPC Code	78366956983

### 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)	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