



**SKU:** TA-2/0

**UPC:** 0783669177497

**Features & Benefits:**

**Description:** Aluminum Mechanical Lug, Conductor Range 2/0-14, 1 Port, 1 Hole, 1/4in Bolt Size, Tin Plated, 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)	0.422
Dimension G (mm)	10.7188
Drive Size Main	3/16
Drive Type Main	Internal Hex
Height (IN)	0.794
Height BX (IN)	2
Length (IN)	1.469
Length (mm)	37.3126
Mounting Hole Diameter (IN)	0.272
Mounting Hole Diameter (mm)	6.9088
Mounting Hole Spacing (mm)	0
Tang Length (IN)	0.844
Tang Length (mm)	21.4376
Tang Thickness (IN)	0.187
Tang Thickness (mm)	4.7498
Tang Width (IN)	0.623
Tang Width (mm)	15.8242
Weight (LB)	0.032
Weight BX (LB)	1.753
Width (IN)	0.623
Width BX (IN)	6.1875

### Material and Finish

Conductor Material	Copper
Connector Finish	Tin
Insulation	NA
Material	Aluminum
Wire Binding Hardware Finish	Tin

Wire Binding Hardware Material

Aluminum

### Additional Technical Specifications

Conductor Type

Stranded

### Bolt and Screw Sizes

Mounting Bolt/Stud Size

1/4

Number of Wire Binding Screws per Port

1

Wire Binding Screw Size

7/16

Wire Binding Torque

120

### General

Bag Quantity

1

Carton Quantity Description

STD PACK QTY 50

Direct Burial

No

Dual Rated

Yes

NEMA Code

S-588-3

UPC Code

78366917749

### 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

Silver

### Conductor Ranges

Conductor Range AL Solid (Secondary, tap, load)

NA

Conductor Range AL Stranded (Primary, run, main, line)

2/0 Str - 14 Str

Conductor Range AL Stranded (Secondary, tap, load)

NA

Conductor Range CU Solid (Primary, run, main, line)

10 Sol - 14 Sol

Conductor Range CU Solid (Secondary, tap, load)

NA

Conductor Range CU Stranded (Primary, run, main, line)

2/0 Str - 14 Str

Conductor Range CU Stranded (Secondary, tap, load)

NA

Conductor Range AL Solid (Primary, run, main, line)

10 Sol - 14 Sol

Wire Combinations

NA

**Voltage**

**Voltage Rating**

35 kV