



SKU: TA-600-2N

UPC: 0783669892253

Features & Benefits:

Description: Aluminum Mechanical Lug, Dual Rated, Conductor Range 600-2, 1 Port, 2 Holes, 1/2in Bolt Size, 1-3/4in Hole Spacing, 2 Screws, 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	2
Number of Poles	1
Number of Ports / Wireways	1

Dimensions

Dimension G (IN)	0.625
Dimension G (mm)	15.875
Drive Size Main	1/2
Drive Type Main	Internal Hex
Height (IN)	1.5
Height BX (IN)	2
Length (IN)	5.5
Mounting Bolt/Stud Size (mm)	304.8
Mounting Hole Diameter (IN)	0.562
Mounting Hole Diameter (mm)	14.2748
Mounting Hole Spacing (IN)	1.75
Mounting Hole Spacing (mm)	44.45
Tang Length (IN)	3.25
Tang Length (mm)	82.55
Tang Thickness (IN)	0.375
Tang Thickness (mm)	9.525
Tang Width (IN)	1.375
Tang Width (mm)	34.925
Weight (LB)	0.451
Weight BX (LB)	1.5017
Width (IN)	1.375
Width BX (IN)	6.1875

Material and Finish

Conductor Material	Aluminum
Connector Finish	Tin
Insulation	NA
Material	Aluminum

Wire Binding Hardware Finish
Wire Binding Hardware Material

Tin
Aluminum

Additional Technical Specifications

Conductor Type Stranded

Bolt and Screw Sizes

Mounting Bolt/Stud Size 1/2
Number of Wire Binding Screws per Port 2
Wire Binding Screw Size 13/16
Wire Binding Torque 500

General

Bag Quantity 1
Carton Quantity Description STD PACK QTY 3
Direct Burial No
Dual Rated Yes
NEMA Code S-588-3
UPC Code 78366989225

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) 600 kcmil - 2 Str
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 - 2 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