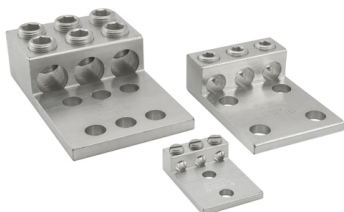


SKU: T3A2-3/0N

UPC: 0783669897340

Features & Benefits:

Description: Aluminum Mechanical Lug, Conductor Range 3/0-6, 3 Ports, 2 Hole, 1/2in Bolt Size, 1-3/4in Hole Spacing, Tin Plated, UL, CSA



Specs

Additional Class Attributes

Connection	Mechanical
Contains DE-OX®	No
Mounting Hole Type	Thru
Number of Conductors	3
Number of Mounting Holes	2
Number of Poles	1
Number of Ports / Wireways	3

Dimensions

Dimension G (IN)	0.625
Drive Size Main	5/16
Drive Type Main	Internal Hex
Height (IN)	1.125
Height BX (IN)	2.25
Height (mm)	28.575
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)	1.75
Mounting Hole Spacing (mm)	44.45
Tang Length (IN)	3
Tang Length (mm)	76.2
Tang Thickness (IN)	0.312
Tang Thickness (mm)	7.9248
Tang Width (IN)	2.813
Tang Width (mm)	71.4502
Weight (LB)	0.561
Weight BX (LB)	2.5854
Width (IN)	2.813
Width BX (IN)	5
Width (mm)	71.4502

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
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Bolt and Screw Sizes

Mounting Bolt/Stud Size	1/2
Number of Wire Binding Screws per Port	1
Wire Binding Screw Size	9/16
Wire Binding Torque	275

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 3
Direct Burial	No
Dual Rated	Yes
NEMA Code	S-588-3
UPC Code	78366989734

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
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	Silver
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Conductor Ranges

Conductor Range AL Solid (Secondary, tap, load)	NA
Conductor Range AL Stranded (Primary, run, main, line)	3/0 Str - 6 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)	3/0 Str - 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