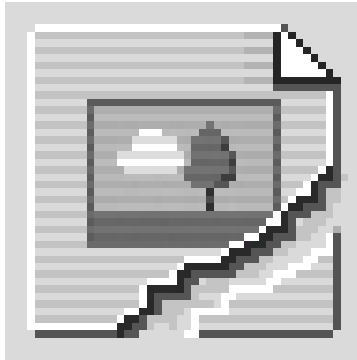




SKU: ATA-600-12

UPC: 0783669992229

Features & Benefits:

Description:Aluminum Anti-Turn Mechanical Lug, Conductor Range 600-2, 2 Conductors, 1/2in Bolt Size, Tin Plated, UL, CSA

Specs

Additional Class Attributes

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

Dimensions

Dimension G (IN)	0.687
Drive Size Main	1/2
Drive Type Main	Internal Hex
Height (IN)	1.655
Height (mm)	42.037
Length (IN)	2.999
Length (mm)	76.1746
Mounting Bolt/Stud Size (mm)	304.8
Mounting Hole Diameter (IN)	0.531
Mounting Hole Diameter (mm)	13.4874
Mounting Hole Spacing (mm)	0
Tang Length (IN)	1.562
Tang Length (mm)	39.6748
Tang Thickness (IN)	0.437
Tang Thickness (mm)	11.0998
Tang Width (IN)	2
Tang Width (mm)	50.8
Weight (LB)	0.413
Width (IN)	2.406
Width (mm)	61.1124

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 1/2

Number of Wire Binding Screws per Port 1

Wire Binding Screw Size 13/16

Wire Binding Torque 500

General

Bag Quantity 1

Carton Quantity Description STD PACK QTY 6

Direct Burial No

Dual Rated Yes

NEMA Code S-588-3

UPC Code 78366999222

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

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