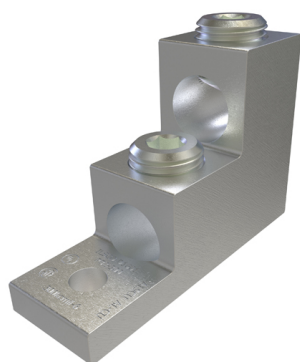




SKU: PB2-300

UPC: 0783669184204

Features & Benefits:

Description: Aluminum Panelboard Lug, Dual Rated, Conductor Range 300-6, 2 Ports, 1 Hole, 5/16in Bolt Size, Tin Plated, UL, CSA

Specs

Additional Class Attributes

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
Wire Orientation	Perpendicular

Dimensions

Dimension G (IN)	0.453
Drive Size Main	5/16
Drive Type Main	Internal Hex
Height (IN)	2
Height BX (IN)	2.25
Height (mm)	50.8
Length (IN)	3
Length (mm)	76.2
Mounting Hole Diameter (IN)	0.328
Mounting Hole Diameter (mm)	8.3312
Mounting Hole Spacing (mm)	0
Tang Length (IN)	1
Tang Length (mm)	25.4
Tang Thickness (IN)	0.312
Tang Thickness (mm)	7.9248
Tang Width (mm)	25.2222
Weight (LB)	0.23
Weight BX (LB)	1.5913
Width (IN)	0.993
Width BX (IN)	5
Width (mm)	25.2222

Material and Finish

Conductor Material	Copper
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 5/16
Number of Wire Binding Screws per Port 1
Wire Binding Screw Size 11/16
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 78366918420

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 / 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) 300 kcmil - 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) 300 kcmil - 6 Str
Conductor Range CU Stranded (Secondary, tap, load) NA
Conductor Range AL Solid (Primary, run, main, line) NA

Voltage

Voltage Rating

35 kV