



SKU: PB2-750

UPC: 0783669195408

Features & Benefits:

Description: Aluminum Panelboard Lug, Dual Rated, Conductor Range 750-1/0, 2 Ports, 2 Holes, 3/8in Bolt Size, 1-3/8in Hole Spacing, 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	2
Number of Poles	1
Number of Ports / Wireways	2
Wire Orientation	Perpendicular

Dimensions

Dimension G (IN)	0.375
Dimension G (mm)	9.525
Drive Size Main	1/2
Drive Type Main	Internal Hex
Height (IN)	2.96
Height BX (IN)	3.125
Length (IN)	4.91
Mounting Bolt/Stud Size (mm)	965.2
Mounting Hole Diameter (IN)	0.406
Mounting Hole Diameter (mm)	10.3124
Mounting Hole Spacing (IN)	1.375
Mounting Hole Spacing (mm)	34.925
Tang Length (IN)	2.35
Tang Length (mm)	59.69
Tang Thickness (IN)	0.625
Tang Thickness (mm)	15.875
Tang Width (IN)	1.688
Tang Width (mm)	42.8752
Weight (LB)	0.97
Weight BX (LB)	1.103
Width (IN)	1.688
Width BX (IN)	3.875

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	3/8
Number of Wire Binding Screws per Port	1
Wire Binding Screw Size	15/16
Wire Binding Torque	500

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 1
Direct Burial	No
Dual Rated	Yes
NEMA Code	S-588-3
UPC Code	78366919540

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	RES
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)	750 kcmil - 1/0 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)	750 kcmil - 1/0 Str
Conductor Range CU Stranded (Secondary, tap, load)	NA
Conductor Range AL Solid (Primary, run, main, line)	NA

Voltage

Voltage Rating

35 kV