SKU: CA5RP

UPC: 0783669022100

Features & Benefits:

Description: Aluminum Box-Type Mechanical Lug, Conductor Range 1/0-14 CU, 1/0-12 AL, 1 Hole, Round Boss, Tin Plated

Specs

Dimensions

Drive Size Main	NA
Drive Type Main	Slotted
Height (IN)	0.737
Height BX (IN)	2.25
Height (mm)	18.7198
Length (IN)	0.625
Length (mm)	15.875
Mounting Bolt/Stud Size (mm)	26212.8
Mounting Hole Spacing (mm)	0
Size of Boss (IN)	0.228
Size of Boss (mm)	5.7912
Weight (LB)	0.021
Weight BX (LB)	1.965
Width (IN)	0.564
Width BX (IN)	5
Width (mm)	14.3256

Additional Class Attributes

Anti-Turn Key	No
Connection	Mechanical
Contains DE-OX®	No
Mounting Hole Type	Tap
Number of Conductors	1
Number of Mounting Holes	1
Number of Poles	1
Number of Ports / Wireways	1
Style of Boss	Round

Material and Finish

Conductor Material	Aluminum
Connector Finish	Tin
Insulation	NA
Material	Aluminum
Wire Binding Hardware Finish	Tin
Wire Binding Hardware Material	Aluminum

nVent ILSCO
4701 Creek Rd, Suite 110
CINCINNATI, OH 45227
513-533-6200
800-776-9775

Additional Technical Specifications

Conductor Type	Stranded

Bolt and Screw Sizes

Mounting Bolt/Stud Size	#10-32
Number of Wire Binding Screws per Port	1
Wire Binding Screw Size	7/16
Wire Binding Torque	10 - 14 AWG = 35

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 50
Direct Burial	No
Dual Rated	Yes
NEMA Code	S-588-3
UPC Code	78366902210

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	NA
UL / CULUS Specification	UL 486A/B Recognized
UL File Number	E6207

Environment and Temperature

Temperature Rating	75°C

Color

Color	Silver

Conductor Ranges

Conductor Range AL Solid (Secondary, tap, load)	NA
Conductor Range AL Stranded (Primary, run, main, line)	1/0 Str - 12 Str
Conductor Range AL Stranded (Secondary, tap, load)	NA
Conductor Range CU Solid (Primary, run, main, line)	10 Sol - 14 Sol
Conductor Range CU Solid (Secondary, tap, load)	NA
Conductor Range CU Stranded (Primary, run, main, line)	1/0 Str - 14 Str
Conductor Range CU Stranded (Secondary, tap, load)	NA
Conductor Range AL Solid (Primary, run, main, line)	10 Sol - 12 Sol
Wire Combinations	NA

Voltage

Voltage Rating	35 kV