



SKU: XT-6DB

UPC: 0783669957730

Features & Benefits:

Description: Copper Mechanical Lug, Conductor Range 6-14, 1 Port, 1 Hole, #10 Bolt Size, Direct Bury, UL, CSA

Specs

Additional Class Attributes

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

Dimensions

Dimension G (IN)	0.219
Dimension G (mm)	5.5626
Drive Size Main	NA
Drive Type Main	Slotted
Height (IN)	0.547
Height BX (IN)	2.25
Length (IN)	0.975
Mounting Bolt/Stud Size (mm)	254
Mounting Hole Diameter (IN)	0.203
Mounting Hole Diameter (mm)	5.1562
Tang Length (IN)	0.499
Tang Length (mm)	12.6746
Tang Offset (IN)	0.078
Tang Offset (mm)	1.9812
Tang Thickness (IN)	0.072
Tang Thickness (mm)	1.8288
Tang Width (IN)	0.375
Tang Width (mm)	9.525
Weight (LB)	0.022
Weight BX (LB)	3.13
Width (IN)	0.375
Width BX (IN)	5

Material and Finish

Conductor Material	Copper
Connector Finish	NA
Insulation	NA
Material	Copper



Wire Binding Hardware Finish
Wire Binding Hardware Material

Bright Dip
Copper

Additional Technical Specifications

Conductor Type Solid

Bolt and Screw Sizes

Mounting Bolt/Stud Size #10
Number of Wire Binding Screws per Port 1
Wire Binding Screw Size 5/16
Wire Binding Torque 20

General

Bag Quantity 1
Carton Quantity Description STD PACK QTY 100
Direct Burial Yes
Dual Rated No
NEMA Code S-588-3
UPC Code 78366995773

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 453G
UL / CULUS Specification UL 486A/B Listed
UL File Number E6207

Environment and Temperature

Temperature Rating 90°C

Color

Color Copper

Conductor Ranges

Conductor Range AL Solid (Secondary, tap, load) NA
Conductor Range AL Stranded (Primary, run, main, line) NA
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) 6 Str - 14 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