



SKU: SK-500

UPC: 0783669819168

Features & Benefits:

Description: Copper Split Bolt, Conductor Range for Equal Main & Tap 500-3/0, Tin Plated, UL, CSA

Specs

Additional Class Attributes

Connection	Mechanical
Number of Conductors	1
Number of Poles	1

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)	NA
Conductor Range CU Solid (Secondary, tap, load)	NA
Conductor Range CU Stranded (Primary, run, main, line)	500 kcmil - 3/0 Str
Conductor Range CU Stranded (Secondary, tap, load)	500 kcmil - 3/0 Str
Conductor Range for Equal Run & Tap ACSR	477 ACSR - 2/0 ACSR
Conductor Range for Equal Run & Tap Str	500 kcmil - 3/0 Str
Conductor Range for Equal Run & Tap Sol	4/0 Sol
Conductor Range for Minimum Tap with Maximum Run	1/0 Str
Conductor Range AL Solid (Primary, run, main, line)	NA
Max Conductor Copperweld - Str	19 No. 6

Dimensions

Drive Size Main	1-13/16
Drive Type Main	External Hex
Height (IN)	1.81
Height BX (IN)	2.25
Length (IN)	3
Weight (LB)	0.963
Weight BX (LB)	1.1094
Width (IN)	2.09
Width BX (IN)	4.375
Wire Diameter Range Primary (IN)	0.447 - 0.815

Material and Finish

Conductor Material	Copper
Connector Finish	Tin
Insulation	NA

Material	Copper
Wire Binding Hardware Finish	Tin
Wire Binding Hardware Material	Copper

Additional Technical Specifications

Conductor Type	Solid
----------------	-------

Bolt and Screw Sizes

Number of Wire Binding Screws per Port	1
Wire Binding Screw Size	NA
Wire Binding Torque	825

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 1
Direct Burial	No
Dual Rated	No
NEMA Code	S-588-4
UPC Code	78366981916

Testing Standards

CSA File Number	LR-701570
CSA Standard	C22.2 No. 65
Prop65 Compliance	WARNING: Cancer and Reproductive Harm - www.P65warnings.ca.gov
UL Control Number	460C
UL / CULUS Specification	UL 486A/B Listed
UL File Number	E6207

Environment and Temperature

Temperature Rating	90°C
--------------------	------

Color

Color	Silver
-------	--------

Voltage

Voltage Rating	35 kV
----------------	-------