



SKU: IK-500

UPC: 0783669470222

Features & Benefits:

Description: Copper Split Bolt, Conductor Range for Equal Main & Tap
500-250, 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)	NA
Conductor Range CU Stranded (Secondary, tap, load)	NA
Conductor Range for Equal Run & Tap Str	500 kcmil - 250 kcmil
Conductor Range for Equal Run & Tap Sol	NA
Conductor Range for Minimum Tap with Maximum Run	8 Sol
Conductor Range AL Solid (Primary, run, main, line)	NA
Max Conductor Copperweld - Str	19 No. 6
Rebar Size(s) Main	#6 (3/4)

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)	0.831
Weight BX (LB)	0.9769
Width (IN)	2.09
Width BX (IN)	4.375
Wire Diameter Range Primary (IN)	0.575 - 0.815

Material and Finish

Conductor Material	Copper
Connector Finish	NA
Insulation	NA

Material	Copper
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Additional Technical Specifications

Conductor Type	Stranded
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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	Yes
Dual Rated	No
NEMA Code	S-588-4
UPC Code	78366947022

Testing Standards

CSA File Number	LR-701570
CSA Standard	C22.2 No. 188
Prop65 Compliance	WARNING: Cancer and Reproductive Harm - www.P65warnings.ca.gov
UL Control Number	460C
UL / CULUS Specification	UL 467 Listed
UL File Number	E6207

Environment and Temperature

Temperature Rating	90°C
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Color

Color	Copper
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Voltage

Voltage Rating	35 kV
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