



SKU: AK-500

UPC: 0783669008371

Features & Benefits:

Description: Aluminum Split Bolt, Main Range 500-400, Tap Range 500-2, Tin Plated, UL, CSA

Specs

Additional Class Attributes

Connection	Mechanical
Number of Conductors	1
Number of Poles	1

Dimensions

Drive Size Main	1-3/4
Drive Type Main	External Hex
Height (IN)	1.73
Height BX (IN)	2.25
Length (IN)	3.62
Weight (LB)	0.675
Weight BX (LB)	6.9905
Width (IN)	2
Width BX (IN)	4.875

Material and Finish

Conductor Material	Aluminum
Connector Finish	Tin
Insulation	NA
Material	Aluminum

Additional Technical Specifications

Conductor Type	Solid
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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
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Carton Quantity Description	STD PACK QTY 1
Direct Burial	No
Dual Rated	Yes
NEMA Code	S-588-4
UPC Code	78366900837

Testing Standards

CSA File Number	72632
CSA Standard	C22.2 No. 65
Prop65 Compliance	This product is in compliance with Prop65. It is not known to contain any chemicals associated with this regulation
UL Control Number	670B
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)	500 kcmil - 400 kcmil COMPACT
Conductor Range AL Stranded (Secondary, tap, load)	500 kcmil - 2 Str COMPACT
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 - 400 kcmil COMPACT
Conductor Range CU Stranded (Secondary, tap, load)	500 kcmil - 2 Str COMPACT
Conductor Range AL Solid (Primary, run, main, line)	NA

Voltage

Voltage Rating	35 kV
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