



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	

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 DescriptionSTD PACK QTY 1Direct BurialNoDual RatedYesNEMA CodeS-588-4UPC Code78366900837

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

Color

Color Silver

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