



ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

2310 N. Stallings Dr.
75964-0000, TX Nacogdoches
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AMS500 500-3/0 Al/Cu Butt Splice *Burndy LLC*

Catalog Number	AMS500
Manufacturer	Burndy LLC
Description	Aluminum Mechanical Splice, 500 Kcmil-3/0 Awg, 13/16" Screw Dia, 4 Screws, 3/8" Hex Size, Al/Cu Rated, Tin Plated.
Weight per unit	0.4800 (lbs/each)
Product Category	Large Terminals & Connectors

Features

Conductor Size	3/0 AWG-500 KCMIL
Hex Size	3/8
Material	Aluminum
pallet quantity	2184

Dimensions and Weight

Size	4.78 in x 1.25 in x 1.48 in
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Descriptions

Description	500-3/0 AL/CU BUTT SPLICE
extra long description	BUR AMS500 500-3/0 DUAL RATED SPLIC
Long Description	Aluminum Mechanical Splice, 500 kcmil-3/0 AWG, 13/16" Screw Dia, 4 Screws, 3/8" Hex Size, Al/Cu Rated, Tin Plated.
Product Type	SPLICE REDUCER
Special Features	Features: All Splicer/Reducers Are Dual Rated For Use With Aluminum And Copper Conductors And Are Constructed From High Strength, Tin Plated Aluminum, PENTROX Oxide Inhibiting Joint Compounds Are Recommended For All Aluminum Applications, All Connectors Are Tin-Plated: Provide Low Contact Resistance And Prevents Galvanic Corrosion, Connectors Feature Rounded Bottoms: Facilitates Taping, Solid Center Barrier: Prevents Contact Of Dissimilar Metals, Large Screw Diameters: Ensures Greater Surface Contact With

Manufacturer Information

Brand	BURNDY
GTIN	00781810241059
Manufacturers Part Number	AMS500
UPC	781810241059

Taxonomies, Classifications, and Categories

Category Description	Comp & Mech Lugs and Butt Splices
Type	AMS, Dual Rated



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Packaging

Carton	1
Package	3
Weight Per each	0.48

Uses, Certifications, and Standards

Application	For Use With Copper And Aluminum Conductors
standard	ANSI C119.4
Temperature Rating	194° F