



# ELLIOTT ELECTRIC SUPPLY

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

3804 W. Esthner Avenue  
67213-0000, KS Wichita  
Phone: 316-854-0028  
Fax: 316-854-0029



## SC500 500MCM Cu Butt Splice

*Nsi Industries*

Catalog Number	SC500
Manufacturer	Nsi Industries
Description	Standardbarrel TINNEDCOPPERSPLICE500MCM Standard Barrel Tinned Coppersplices Is A Type Of Copper Compression Connector That Is Produced From High Conductivity Copper Tubing. They Are Tin-Plated to Provide Corrosion Resistance and Are Marked With Die Index and Color Coded For Easy Reference. Listed For 35KV Maximum When Properly Installed.
Weight per unit	0.3500 (lbs/each)
Product Category	Large Terminals & Connectors

### Features

Material	Copper
Number of Conductors	2
Poles	1
Voltage Rating	600 V
Warranty	1 YEAR

### Material, Color, and Finish

Color	Brown
Finish	Tin Plated

### Dimensions and Weight

Size	L=2.50 - OD=1.06 - ID=.830
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### Descriptions

Description	500MCM CU BUTT SPLICE
extra long description	NSI SC-500 CI CMP Splice Short 500
Features	StandardBarrel TinnedCopperSplice500MCM Standard Barrel Tinned CopperSplices is a type of copper compression connector that is produced from high conductivity copper tubing. They are tin-plated to provide corrosion resistance and are marked with die index and color coded for easy reference. Listed for 35KV maximum when properly installed.
Long Description	StandardBarrel TinnedCopperSplice500MCM Standard Barrel Tinned CopperSplices is a type of copper compression connector that is produced from high conductivity copper tubing. They are tin-plated to provide corrosion resistance and are marked with die index and color coded for easy reference. Listed for 35KV maximum when properly installed.
Product Type	Ci CMP Splice Short 500 MCM
Special Features	500 MCM (STR) - CU Splice



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## Manufacturer Information

Brand	Polaris
GTIN	00662381037145
Manufacturers Part Number	SC-500
UPC	662381037145

## Taxonomies, Classifications, and Categories

Category Description	Comp & Mech Lugs and Butt Splices
Type	Short Barrel - CU Splice

## Packaging

Carton	1
Package	6
Weight Per each	0.35

## Uses, Certifications, and Standards

Application	Terminate, Splice, Tap Power Connectors
environmental conditions	90 C
standard	UL486A/B
Temperature Rating	90 C