



# ELLIOTT ELECTRIC SUPPLY

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

7604 Gateway Blvd  
77521-0000, TX Baytown  
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## C500 500 Cu Long Barrel Compression Butt Splice

*Nsi Industries*

Catalog Number	C500
Manufacturer	Nsi Industries
Description	Long Barrel TINNEDCOPPERSPLICE500 MCM Long 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	0.5700 (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=4.25 - OD=1.06 - ID=.830
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### Descriptions

Description	500 CU LONG BARREL COMPRESSION BUTT SPLICE
extra long description	NSI C-500 Tinned Copper Splice- Lon
Features	Long Barrel TinnedCopperSplice500 MCM Long 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	Long Barrel TinnedCopperSplice500 MCM Long 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	Tinned Copper Splice- Long Barrel, 500 MCM
Special Features	500 MCM (STR) - CU Splice



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## Manufacturer Information

Brand	Polaris
GTIN	00662381037633
Manufacturers Part Number	C-500
UPC	662381037633

## Taxonomies, Classifications, and Categories

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

## Packaging

Carton	1
Package	6
Weight Per each	0.57

## Uses, Certifications, and Standards

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