



# ELLIOTT ELECTRIC SUPPLY

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

8620 E 34th St N  
67226-0000, KS Wichita  
Phone: 316-247-8220  
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## SC1 #1 Cu Butt Splice *Nsi Industries*

Catalog Number	SC1
Manufacturer	Nsi Industries
Description	Standardbarrel TINNEDCOPPERSPLICE1 Awg 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	0.0500 (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	Green
Finish	Tin Plated

### Dimensions and Weight

Size	L=1.80 - OD=.470 - ID=.360
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### Descriptions

Description	#1 CU BUTT SPLICE
extra long description	NSI SC-1 CMP Splice Copper Short 1
Features	Standard Barrel Tinned Copper Splice 1 AWG Standard Barrel Tinned Copper Splices 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 TinnedCopperSplice1 AWG 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	CMP Splice Copper Short 1 Awg
Special Features	# 1 AWG (STR) - CU Splice



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## Manufacturer Information

Brand	Polaris
GTIN	00662381037053
Manufacturers Part Number	SC-1
UPC	662381037053

## Taxonomies, Classifications, and Categories

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

## Packaging

Carton	1
Package	50
Weight Per each	0.05

## Uses, Certifications, and Standards

Application	Terminate, Splice, Tap Power Connectors
standard	UL486A/B, UL467 (8 AWG -3/0 AWG)
Temperature Rating	90 C