

# ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr. 75964-0000, TX Nacogdoches Phone: 936-569-7941 Fax: 936-560-4685



### SC8 #8 Cu Butt Splice

| Nsi Industries              |   |
|-----------------------------|---|
| Catalog Number              | SC8   |
| Manufacturer                | Nsi Industries  |
| Description                 | Standardbarrel TINNEDCOPPERSPLICE8 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             | 0.0140 (lbs/each)   |
| Product Category            | Large Terminals & Connectors  |
| Features                    |   |
| Material                    | Copper  |
| Number of Conductors        | 2   |
| Poles                       | 600 V   |
| Voltage Rating              | 600 V   |
| Warranty                    | 1 YEAR  |
| Material, Color, and Finish |   |
| Color                       | Red   |
| Finish                      | Tin Plated  |
| Dimensions and Weight       |   |
| Size                        | L=.900 - OD=.270 - ID=.170  |
| Descriptions                |   |
| Description                 | #8 CU BUTT SPLICE   |
| extra long description      | NSI SC-8 8 AWG Copper Short Barrel  |
| Features                    | Standard Barrel Tinned Copper Splice for 8 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 TinnedCopperSplice8 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                | 8 Awg Copper Short Barrel Splice - Red  |
| Special Features            | # 8 AWG (STR) - CU Splice   |



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| Brand                     | NSi            |
|---------------------------|----------------|
| GTIN                      | 00662381037008 |
| Manufacturers Part Number | SC-8           |
| UPC                       | 662381037008   |

### **Taxonomies, Classifications, and Categories**

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

#### **Packaging**

| onaging |       |  |
|---------|-------|--|
| Carton  | 1     |  |
| Package | 100   |  |
| · ·     | 0.014 |  |

### Uses, Certifications, and Standards

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