



# ELLIOTT ELECTRIC SUPPLY

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

800 Old Boston Road  
75501-0000, TX Texarkana  
Phone: 903-223-6400  
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## ASC20T 2/0 Al/Cu Compression Butt Splice

*Nsi Industries*

|                  |                                                                                                                                                                                                                                                                                                                                                                                      |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog Number   | ASC20T                                                                                                                                                                                                                                                                                                                                                                               |
| Manufacturer     | Nsi Industries                                                                                                                                                                                                                                                                                                                                                                       |
| Description      | Dual Rated Aluminum Splice 2/0 Awg Dual Rated Aluminum Splices Are A Type Of Aluminum Compression Connector That Is Produced From High Conductivity Aluminum Tubing. Center Stop Assures Proper Cable Installation. Electro-Tin Plated For Corrosion Resistance. Color Coded and Marked With Die Index Information. Pre-Filled With Oxide Inhibitor and Capped With Color Coded Cap. |
| Weight per unit  | 0.0600 (lbs/each)                                                                                                                                                                                                                                                                                                                                                                    |
| Product Category | Splicing & Terminating Kits                                                                                                                                                                                                                                                                                                                                                          |

### Features

|                      |          |
|----------------------|----------|
| Material             | Aluminum |
| Number of Conductors | 2        |
| Poles                | 1        |
| Voltage Rating       | 600 V    |
| Warranty             | 1 YEAR   |

### Material, Color, and Finish

|        |                   |
|--------|-------------------|
| Color  | OLIVE             |
| Finish | Tin Plated Bronze |

### Dimensions and Weight

|      |                            |
|------|----------------------------|
| Size | L=2.62 - OD=.689 - ID=.440 |
|------|----------------------------|



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## Descriptions

|                        |                                                                                                                                                                                                                                                                                                                                                                                      |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description            | 2/0 AL/CU COMPRESSION BUTT SPLICE                                                                                                                                                                                                                                                                                                                                                    |
| extra long description | NSI ASC2/OT 2/0 Awg Alum Compression                                                                                                                                                                                                                                                                                                                                                 |
| Features               | Dual Rated Aluminum Splice 2/0 AWG Dual Rated Aluminum Splices are a type of aluminum compression connector that is produced from high conductivity aluminum tubing. Center stop assures proper cable installation. Electro-tin plated for corrosion resistance. Color coded and marked with die index information. Pre-filled with oxide inhibitor and capped with color coded cap. |
| Long Description       | Dual Rated Aluminum Splice 2/0 AWG Dual Rated Aluminum Splices are a type of aluminum compression connector that is produced from high conductivity aluminum tubing. Center stop assures proper cable installation. Electro-tin plated for corrosion resistance. Color coded and marked with die index information. Pre-filled with oxide inhibitor and capped with color coded cap. |
| Product Type           | 2/0 Awg Alum Compression Splice(Al/Cu)                                                                                                                                                                                                                                                                                                                                               |
| Special Features       | 2/0 AWG (STR) - ALCU Splice                                                                                                                                                                                                                                                                                                                                                          |

## Manufacturer Information

|                           |                |
|---------------------------|----------------|
| Brand                     | Polaris        |
| GTIN                      | 00662381032058 |
| Manufacturers Part Number | ASC2/OT        |
| UPC                       | 662381032058   |

## Taxonomies, Classifications, and Categories

|                      |                                   |
|----------------------|-----------------------------------|
| Category Description | Comp & Mech Lugs and Butt Splices |
| Type                 | Standard Barrel - ALCU Splice     |

## Packaging

|                 |      |
|-----------------|------|
| Carton          | 12   |
| Weight Per each | 0.06 |

## Uses, Certifications, and Standards

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