



# 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



## ICS771 1/0 to 1 Ins Splice

*Abb Installation Products, Inc*

|                  |  |
|------------------|--|
| Catalog Number   | ICS771   |
| Manufacturer     | Abb Installation Products, Inc   |
| Description      | Aluminum 2-25/32 Inch Service Entrance Compression Splice For Wire Range - End A: 1/0 Ascr, 1/0, Yellow, End B: 2 Ascr, 1-2 Stranded, Red, Die: 5/8. For Al to Al and Al to Cu Conductors. |
| Weight per unit  | 0.0450 (lbs/each)  |
| Product Category | Large Terminals & Connectors   |

### Features

|                      |             |
|----------------------|-------------|
| connection           | Compression |
| insulation           | Yes         |
| Material             | Aluminum    |
| Number of Conductors | 2           |

### Dimensions and Weight

|      |              |
|------|--------------|
| Size | 2-25/32 inch |
|------|--------------|

### Descriptions

|                        |  |
|------------------------|--|
| Description            | 1/0 TO 1 INS SPLICE  |
| extra long description | ABB ICS77-1 INSULATED SERV. ENTR.SL  |
| Long Description       | Aluminum 2-25/32 inch Service Entrance Compression Splice for Wire Range - End A: 1/0 ASCR, 1/0, Yellow, End B: 2 ASCR, 1-2 Stranded, Red, Die: 5/8. For AL to AL and AL to CU Conductors.   |
| Product Type           | Insulated Serv. Entr.Sleeve  |
| Special Features       | Constructed from Aluminum for High Conductivity. Solid Center Barriers and large Chamfers for easy cable insertion. Tough Stabilized nylon sleeves resist installing tool Pressure and provide Reliable 600 V Insulation. Prefilled with Oxide Inhibitor to prevent Oxidation and keep out moisture. All Splices are Color Coded and Marked with trip lengths, Installation Die Codes and Compression Locations, Providing easy Identification for easy Installation. Splices have Colored End Caps to make Identification |

### Manufacturer Information

|                           |                      |
|---------------------------|----------------------|
| Brand                     | Blackburn Mechanical |
| GTIN                      | 00783786102495       |
| Manufacturers Part Number | ICS77-1              |
| UPC                       | 783786102495         |

### Taxonomies, Classifications, and Categories

|                      |                                     |
|----------------------|-------------------------------------|
| Category Description | Comp & Mech Lugs and Butt Splices   |
| Type                 | Compression Splice Service Entrance |



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## Packaging

|                 |       |
|-----------------|-------|
| Carton          | 100   |
| Package         | 500   |
| Weight Per each | 0.045 |

## Uses, Certifications, and Standards

|                          |   |
|--------------------------|---|
| Application              | For Standard Conductor Splice   |
| environmental conditions | All Seasons / Conditions  |
| Mounting                 | None  |
| standard                 | RUS Accepted. Complies with ANSI C119.4 when properly installed on Aluminum-to-Aluminum or Aluminum-to-Copper Conductors / RUS Accepted. Complies with ANSI C119.4 when properly installed on Aluminum-to-Aluminum or Aluminum-to-Copper Conductors |