



# ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
Phone: 936-569-7941  
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## ISR250C 250MCM-6AWG 2PRT CLR Insld SPLC

*Nsi Industries*

|                  |   |
|------------------|---|
| Catalog Number   | ISR250C   |
| Manufacturer     | Nsi Industries  |
| Description      | The Polaris Isr-250C Multi-Tap Multi-Tap In-Line Entry Connector Features 2 Ports Sized For 250 MCM - 6 Awg Wires. The Clear Body Allows Users to See Their Conductor Placement and Is Wrapped In A Layer Of Plastisol Insulation. Each In-Line Port Is Pre-Loaded With An Oxide Inhibitor, With Removable Access Plugs Over The Hex Screws Used to Tighten The Connections. Installs With A Hex Key and Torque Wrench, Without Any Tape or Additional Supplies. Designed For Use In A Wide Range Of Splicing Applications, Inc |
| Weight per unit  | 0.3400 (lbs/each)   |
| Product Category | Large Terminals & Connectors  |

### Features

|                      |               |
|----------------------|---------------|
| Material             | Aluminum      |
| Number of Conductors | 2             |
| Poles                | 1             |
| Voltage Rating       | 600           |
| Warranty             | 1 YEAR        |
| Wire Size            | 250 MCM-6 AWG |
| Wire Type            | Class B & C   |

### Material, Color, and Finish

|        |                     |
|--------|---------------------|
| Color  | Clear               |
| Finish | Plastisol Insulated |

### Dimensions and Weight

|      |                             |
|------|-----------------------------|
| Size | L=4.000 - W=1.190 - H=1.900 |
|------|-----------------------------|



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## Descriptions

|                        |   |
|------------------------|---|
| Description            | 250MCM-6AWG 2PRT CLR INSLTD SPLC  |
| extra long description | NSI ISR-250C POLARIS Vision Tap Spl   |
| Features               | The Polaris ISR-250C 2-Port In-Line Connector provides the simplest solution for forming a secure connection between two conductors in splicing and reducing applications including cable trays, panel boards, ducts, raceways or troughs. Sized for 250 MCM - 6 AWG wires and rated for 600V, this pre-insulated connector comes pre-loaded with an oxide inhibitor and installs faster than traditional uninsulated connector options using just a hex key and torque wrench. The clear body lets installers see their work f |
| Long Description       | The Polaris ISR-250C Multi-Tap Multi-Tap In-Line Entry Connector features 2 ports sized for 250 MCM - 6 AWG wires. The clear body allows users to see their conductor placement and is wrapped in a layer of plastisol insulation. Each in-line port is pre-loaded with an oxide inhibitor, with removable access plugs over the hex screws used to tighten the connections. Installs with a hex key and torque wrench, without any tape or additional supplies. Designed for use in a wide range of splicing applications, inc |
| Product Type           | Polaris Vision Tap Splice 250   |
| Special Features       | 250 MCM-6 AWG - Dual Rated  |

## Manufacturer Information

|                           |                |
|---------------------------|----------------|
| Brand                     | Polaris        |
| GTIN                      | 00662381996466 |
| Manufacturers Part Number | ISR-250C       |
| UPC                       | 662381996466   |

## Taxonomies, Classifications, and Categories

|                      |                                   |
|----------------------|-----------------------------------|
| Category Description | Comp & Mech Lugs and Butt Splices |
| Type                 | IN-Line Splicer/Reducer           |

## Packaging

|                 |      |
|-----------------|------|
| Carton          | 4    |
| Weight Per each | 0.34 |

## Uses, Certifications, and Standards

|                          |                   |
|--------------------------|-------------------|
| Application              | Wire Termination  |
| Enclosure                | Clear Plastisol   |
| environmental conditions | Dry Location Only |
| standard                 | UL 486A/B         |
| Temperature Rating       | 90                |