



# ELLIOTT ELECTRIC SUPPLY

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

2818 NE Independence Avenue  
64064-0000, MO Lee's Summit  
Phone: 816-924-7000  
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## ISRH750 750 MCM Splice

*Nsi Industries*

|                  |   |
|------------------|---|
| Catalog Number   | ISRH750   |
| Manufacturer     | Nsi Industries  |
| Description      | The Polaris Isrh-750 Heavy-Duty Multi-Tap In-Line Entry Connector Features 2 Ports Sized For 750 MCM 1/0 Awg Wires. The Body Is Made From Aluminum Alloy Wrapped In A Layer Of Plastisol Insulation. Each Port Is Pre-Loaded With An Oxide Inhibitor, With Removable Access Plugs Over The Double Hex Screws Used to Tighten The Connections. Installs With A Hex Key and Torque Wrench, Without Any Tape or Additional Supplies, and Comes Packaged In A Clear Plastic Bag With A Mounting Hole For Hanging In Retail Disp |
| Weight per unit  | 1.9 (lbs/each)  |
| Product Category | Splicing & Terminating Kits   |

### Features

|                      |             |
|----------------------|-------------|
| Number of Conductors | 2           |
| Poles                | 1           |
| Voltage Rating       | 600 V       |
| Warranty             | 1 YEAR      |
| Wire Size            | 750-250 MCM |
| Wire Type            | Class B & C |

### Material, Color, and Finish

|                  |                     |
|------------------|---------------------|
| Color            | Black               |
| Finish           | Plastisol Insulated |
| Housing Material | Aluminum            |

### Dimensions and Weight

|      |                             |
|------|-----------------------------|
| Size | L=7.250 - W=1.750 - H=3.250 |
|------|-----------------------------|



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## Descriptions

|                        |   |
|------------------------|---|
| Description            | 750 MCM SPLICE  |
| extra long description | NSI ISRH-750 750-250 Mcm Insulated  |
| Features               | The Polaris ISRH-750 2-Port In-Line Connector provides the simplest solution for forming a secure, heavy-duty connection between two conductors in splicing and reducing applications including cable trays, panel boards, ducts, raceways or troughs. Sized for 750 MCM 1/0 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 aluminum alloy body is wrap |
| Long Description       | The Polaris ISRH-750 Heavy-Duty Multi-Tap In-Line Entry Connector features 2 ports sized for 750 MCM 1/0 AWG wires. The body is made from aluminum alloy wrapped in a layer of plastisol insulation. Each port is pre-loaded with an oxide inhibitor, with removable access plugs over the double hex screws used to tighten the connections. Installs with a hex key and torque wrench, without any tape or additional supplies, and comes packaged in a clear plastic bag with a mounting hole for hanging in retail disp |
| Product Type           | 750-250 MCM Insulated In-Line Splice  |
| Special Features       | 750-250 MCM - Dual Rated  |

## Manufacturer Information

|                           |                |
|---------------------------|----------------|
| Brand                     | Polaris        |
| GTIN                      | 00662381926456 |
| Manufacturers Part Number | ISRH-750       |
| UPC                       | 662381926456   |

## Taxonomies, Classifications, and Categories

|      |                         |
|------|-------------------------|
| Type | IN-Line Splicer/Reducer |
|------|-------------------------|

## Packaging

|                 |      |
|-----------------|------|
| Carton          | 2    |
| Weight Per each | 1.85 |

## Uses, Certifications, and Standards

|                          |                  |
|--------------------------|------------------|
| Application              | Wire Termination |
| environmental conditions | 90 C             |
| standard                 | UL 486A/B        |