# Elliott Electric Supply

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## ISR350 350MCM Polaris Insulated Butt SPLC

*Nsi Industries*

| | |
|---|---|
| Catalog Number | ISR350 |
| Manufacturer | Nsi Industries |
| Description | The Polaris Isr-350 Multi-Tap In-Line Entry Connector Features 2 Ports Sized For 350 MCM - 6 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 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, Including Installation In Cable Trays, Panel Boards, |
| Weight per unit | 0.5100 (lbs/each) |
| Product Category | Splicing & Terminating Kits |

### Features

| | |
|---|---|
| Number of Conductors | 2 |
| Poles | 1 |
| Voltage Rating | 600 V |
| Warranty | 1 YEAR |
| Wire Size | 350 MCM-6 AWG |
| Wire Type | Class B & C |

### Material, Color, and Finish

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

### Dimensions and Weight

| | |
|---|---|
| Size | L=4.470 - W=1.320 - H=2.200 |

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## Descriptions

| | |
|---|---|
| Description | 350MCM POLARIS INSULATED BUTT SPLC |
| extra long description | NSI ISR-350 350 Mcm - 6 Awg Polaris |
| Features | The Polaris ISR-350 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 350 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 aluminum alloy body is wrapped in high-diele |
| Long Description | The Polaris ISR-350 Multi-Tap In-Line Entry Connector features 2 ports sized for 350 MCM - 6 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 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, including installation in cable trays, panel boards, |
| Product Type | 350 MCM - 6 Awg Polaris Insulated In-Line Splice |
| Special Features | 350 MCM-6 AWG - Dual Rated |

## Manufacturer Information

| | |
|---|---|
| Brand | Nsi Industries |
| GTIN | 00662381951038 |
| Manufacturers Part Number | ISR-350 |
| UPC | 662381951038 |

## Taxonomies, Classifications, and Categories

| | |
|---|---|
| Category Description | SPLIT BOLTS |
| Type | IN-Line Splicer/Reducer |

## Packaging

| | |
|---|---|
| Carton | 2 |
| Weight Per each | 0.51 |

## Uses, Certifications, and Standards

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