



# ELLIOTT ELECTRIC SUPPLY

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5510 West 65th Street  
72209-0000, AR Little Rock  
Phone: 501-565-1785  
Fax: 501-565-0827



## 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	Polaris
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