



# ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.  
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## **IT750 750-250 3.50W Insul Tap Conn** *Nsi Industries*

Catalog Number	IT750
Manufacturer	Nsi Industries
Description	The Polaris It-750 Multi-Tap Dual-Side Entry Connector Features 2 Ports Sized For 750 to 250 MCM 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. Dual Rated For Use With Copper or Aluminum Cables. Installs With A Hex Key and Torque Wrench, Without Any Tape or Additional Supplies. Designed For Use In A Wide Range Of Splicing Applications, In
Weight per unit	0.9400 (lbs/each)
Product Category	Large Terminals & Connectors

### **Features**

Material	Aluminum
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

### **Dimensions and Weight**

Size	L=3.480 - W=3.500 - H=3.500
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## Descriptions

Description	750-250 3.50W INSUL TAP CONN
extra long description	NSI IT-750 POLARIS Ins 2 Port 750
Features	The Polaris IT-750 2-Port Dual-Side Connector provides the simplest solution for forming a secure connection between two conductors in applications including cable trays, panel boards, ducts, raceways or troughs. Sized for 750 to 250 MCM 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-dielectric strength plastis
Long Description	The Polaris IT-750 Multi-Tap Dual-Side Entry Connector features 2 ports sized for 750 to 250 MCM 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. Dual rated for use with copper or aluminum cables. Installs with a hex key and torque wrench, without any tape or additional supplies. Designed for use in a wide range of splicing applications, in
Product Type	Polaris Ins 2 Port 750
Special Features	(2) 750-250 MCM - Dual Rated

## Manufacturer Information

Brand	Polaris
GTIN	00662381950109
Manufacturers Part Number	IT-750
UPC	662381950109

## Taxonomies, Classifications, and Categories

Category Description	SPLIT BOLTS
Type	Multi Cable

## Packaging

Carton	4
Weight Per each	0.94

## Uses, Certifications, and Standards

Application	Wire Termination
environmental conditions	90 C
standard	UL 486A/B
Temperature Rating	90 C