

## ELLIOTT ELECTRIC SUPPLY

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2310 N. Stallings Dr. 75964-0000, TX Nacogdoches Phone: 936-569-7941 Fax: 936-560-4685



## 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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Temperature Rating

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  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			
Long Description				
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			
Туре	Multi Cable			
Packaging				
Carton	4			
Weight Per each	0.94			
Uses, Certifications, and Standard	ds			
Application	Wire Termination			
environmental conditions	90 C			
standard	UL 486A/B			

90 C