



# ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.  
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Phone: 936-569-7941  
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## IT4B 4-14AWG 2PRT 2 Side Multi-Tap Conn

*Nsi Industries*

|                  |  |
|------------------|--|
| Catalog Number   | IT4B   |
| Manufacturer     | Nsi Industries   |
| Description      | The Polaris It-4B Multi-Tap Single-Side Entry Connector Features 2 Ports Sized For 4 Awg to 14 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. 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, |
| Weight per unit  | 0.0620 (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            | 4-14 AWG    |
| Wire Type            | Class B & C |

### Material, Color, and Finish

|        |                     |
|--------|---------------------|
| Color  | Black               |
| Finish | Plastisol Insulated |

### Dimensions and Weight

|      |                             |
|------|-----------------------------|
| Size | L=1.120 - W=1.180 - H=1.380 |
|------|-----------------------------|



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## Descriptions

|                        |   |
|------------------------|---|
| Description            | 4-14AWG 2PRT 2 SIDE MULTI-TAP CONN  |
| extra long description | NSI IT-4B POLARIS Ins Multi Tap 4 2   |
| Features               | The Polaris IT-4B 2-Port Single-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 4 to 14 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-dielectric strength plastisol |
| Long Description       | The Polaris IT-4B Multi-Tap Single-Side Entry Connector features 2 ports sized for 4 AWG to 14 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. 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,  |
| Product Type           | Polaris Ins Multi Tap 4 2 Port Bagged   |
| Special Features       | (2) 4-14 AWG - Dual Rated - Bagged Item   |

## Manufacturer Information

|                           |                |
|---------------------------|----------------|
| Brand                     | NSi            |
| GTIN                      | 00662381953018 |
| Manufacturers Part Number | IT-4B          |
| UPC                       | 662381953018   |

## Taxonomies, Classifications, and Categories

|                      |             |
|----------------------|-------------|
| Category Description | TERMINALS   |
| Type                 | Multi Cable |

## Packaging

|                 |       |
|-----------------|-------|
| Carton          | 1     |
| Weight Per each | 0.062 |

## Uses, Certifications, and Standards

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