



# ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
Phone: 936-569-7941  
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## IT030C 3/0-6AWG 2PRT, Os Insld Tap Conn

*Nsi Industries*

|                  |   |
|------------------|---|
| Catalog Number   | IT030C  |
| Manufacturer     | Nsi Industries  |
| Description      | The Polaris Ito-3/0C Multi-Tap Offset Dual-Side Entry Vision Tap Connector Features 2 Ports Sized For 3/0 - 6 Awg Wires. The Clear Body Allows Users to See Their Conductor Placement and Is 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, Inclu |
| Weight per unit  | 0.1900 (lbs/each)   |
| Product Category | Large Terminals & Connectors  |

### Features

|                      |             |
|----------------------|-------------|
| Material             | Aluminum    |
| Number of Conductors | 2           |
| Poles                | 1           |
| Voltage Rating       | 600         |
| Warranty             | 1 YEAR      |
| Wire Size            | 3/0-6 AWG   |
| Wire Type            | Class B & C |

### Material, Color, and Finish

|        |                     |
|--------|---------------------|
| Color  | Clear               |
| Finish | Plastisol Insulated |

### Dimensions and Weight

|      |                             |
|------|-----------------------------|
| Size | L=1.840 - W=1.870 - H=1.870 |
|------|-----------------------------|



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## Descriptions

|                        |   |
|------------------------|---|
| Description            | 3/0-6AWG 2PRT,OS INSLTD TAP CONN  |
| extra long description | NSI ITO-3/0C POLARIS Vision Tap 2 P   |
| Features               | The Polaris ITO-3/0C 2-Port Offset Dual-Sided 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 3/0 - 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 clear body lets installers see their work for optimal condu |
| Long Description       | The Polaris ITO-3/0C Multi-Tap Offset Dual-Side Entry Vision Tap Connector features 2 ports sized for 3/0 - 6 AWG wires. The clear body allows users to see their conductor placement and is 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, inclu |
| Product Type           | Polaris Vision Tap 2 Port 3/0 Os  |
| Special Features       | (2) 3/0-6 AWG - Dual Rated - Offset Ports   |

## Manufacturer Information

|                           |                |
|---------------------------|----------------|
| Brand                     | NSi            |
| GTIN                      | 00662381996541 |
| Manufacturers Part Number | ITO-3/0C       |
| UPC                       | 662381996541   |

## Taxonomies, Classifications, and Categories

|                      |              |
|----------------------|--------------|
| Category Description | TERMINALS    |
| Type                 | Offset Entry |

## Availability

|        |          |
|--------|----------|
| Status | Inactive |
|--------|----------|

## Packaging

|                 |      |
|-----------------|------|
| Carton          | 6    |
| Weight Per each | 0.19 |



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## Uses, Certifications, and Standards

|                                |                         |
|--------------------------------|-------------------------|
| Application .....              | Wire Termination .....  |
| Enclosure .....                | Clear Plastisol .....   |
| environmental conditions ..... | Dry Location Only ..... |
| standard .....                 | UL 486A/B .....         |
| Temperature Rating .....       | 90 .....                |