



ELLIOTT ELECTRIC SUPPLY

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IT30C 3/0-6AWG 2PRT Insld Tap Conn

Nsi Industries

| | |
|------------------|---|
| Catalog Number | IT30C |
| Manufacturer | Nsi Industries |
| Description | The Polaris It-3/0C Multi-Tap Single-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, Including I |
| 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 - WW=1.750 - H=1.870 |
|------|------------------------------|



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Descriptions

| | |
|------------------------|---|
| Description | 3/0-6AWG 2PRT INSLTD TAP CONN |
| extra long description | NSI IT-3/0C POLARIS Vision Tap 2 Po |
| Features | The Polaris IT-3/0C 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 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 conductor pl |
| Long Description | The Polaris IT-3/0C Multi-Tap Single-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, including i |
| Product Type | Polaris Vision Tap 2 Port 3/0 |
| Special Features | (2) 3/0-6 AWG - Dual Rated |

Manufacturer Information

| | |
|---------------------------|----------------|
| Brand | Polaris |
| GTIN | 00662381996428 |
| Manufacturers Part Number | IT-3/0C |
| UPC | 662381996428 |

Taxonomies, Classifications, and Categories

| | |
|----------------------|--------------------|
| Category Description | TERMINALS |
| Type | Single Sided Entry |

Packaging

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

Uses, Certifications, and Standards

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