

# ELLIOTT ELECTRIC SUPPLY

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



# **IPL103C 1/0-14AWG 3PRT Insltd Tap Conn** *Nsi Industries*

| Catalog Number              | IPL103C   |
|-----------------------------|---|
| Manufacturer                | Nsi Industries  |
| Description                 | The Polaris IPL1/0-3C Multi-Tap Single Side Entry Vision Tap Connector Features 3 Ports Sized For 1/0 - 14 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, Includin |
| Weight per unit             | 0.1900 (lbs/each)   |
| Product Category            | Small Terminals & Connectors  |
| Features                    |   |
| Number of Conductors        | 3   |
| Poles                       | 1   |
| Voltage Rating              | 600 V   |
| Warranty                    | 1 YEAR  |
| Wire Size                   | 1/0-14 AWG  |
| Wire Type                   | Class B & C   |
| Material, Color, and Finish |   |
| Color                       | Clear   |
| Finish                      | Plastisol Insulated   |
| Housing Material            | Aluminum  |
| Dimensions and Weight       |   |
| Size                        | L=2.240 - W=1.500 - H=1.688   |



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| Description               | 1/0-14AWG 3PRT INSLTD TAP CONN  |
|---------------------------|---|
| extra long description    | NSI IPL1/0-3C POLARIS Vision Tap 1/   |
| Features                  | The Polaris IPL1/0-3C 3-Port Single-Side Connector provides the simplest solution for forming a secure connection between up to three conductors in applications including cable trays, panel boards, ducts, raceways or troughs. Sized for 1/0 - 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 clear body lets installers see their work for optimal c   |
| Long Description          | The Polaris IPL1/0-3C Multi-Tap Single Side Entry Vision Tap Connector features 3 ports sized for 1/0 - 14 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 |
| Product Type              | Polaris Vision Tap 1/0 3 Port Sse   |
| Special Features          | (3) 1/0-14 AWG - Dual Rated   |
| anufacturer Information   |   |
| Brand                     | Polaris   |
| GTIN                      | 00662381996473  |
| Manufacturers Part Number | IPL1/0-3C   |
| LIPC                      | 662381996473  |

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| Brand                     | Polaris        |
|---------------------------|----------------|
| GTIN                      | 00662381996473 |
| Manufacturers Part Number | IPL1/0-3C      |
| UPC                       | 662381996473   |

## **Taxonomies, Classifications, and Categories**

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

### **Packaging**

| Carton          | 12   |  |
|-----------------|------|--|
| Weight Per each | 0.19 |  |

## Uses, Certifications, and Standards

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