



# 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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## IPL43C 4-14AWG 3PRT Insld Tap Conn

*Nsi Industries*

|                  |   |
|------------------|---|
| Catalog Number   | IPL43C  |
| Manufacturer     | Nsi Industries  |
| Description      | The Polaris IPL4-3C Multi-Tap Single Side Entry Vision Tap Connector Features 3 Ports Sized For 4 - 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 In |
| Weight per unit  | 0.0800 (lbs/each)   |
| Product Category | Small Terminals & Connectors  |

### Features

|                      |             |
|----------------------|-------------|
| Material             | Aluminum    |
| Number of Conductors | 3           |
| Poles                | 1           |
| Voltage Rating       | 600         |
| Warranty             | 1 YEAR      |
| Wire Size            | 4-14 AWG    |
| Wire Type            | Class B & C |

### Material, Color, and Finish

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

### Dimensions and Weight

|      |                             |
|------|-----------------------------|
| Size | L=1.550 - W=1.188 - H=1.375 |
|------|-----------------------------|



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## Descriptions

|                        |   |
|------------------------|---|
| Description            | 4-14AWG 3PRT INSLTD TAP CONN  |
| extra long description | NSI IPL4-3C POLARIS Vision Tap 4 3  |
| Features               | The Polaris IPL4-3C 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 4 - 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 condu |
| Long Description       | The Polaris IPL4-3C Multi-Tap Single Side Entry Vision Tap Connector features 3 ports sized for 4 - 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 in |
| Product Type           | Polaris Vision Tap 4 3 Port Sse   |
| Special Features       | (3) 4-14 AWG - Dual Rated   |

## Manufacturer Information

|                           |                |
|---------------------------|----------------|
| Brand                     | Polaris        |
| GTIN                      | 00662381996442 |
| Manufacturers Part Number | IPL4-3C        |
| UPC                       | 662381996442   |

## Taxonomies, Classifications, and Categories

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

## Packaging

|                 |      |
|-----------------|------|
| Carton          | 12   |
| Weight Per each | 0.08 |

## Uses, Certifications, and Standards

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