



# ELLIOTT ELECTRIC SUPPLY

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

10917 Mill Creek Rd  
66219-0000, KS Lenexa  
Phone: 913-563-7000  
Fax: 913-563-7050



## IPL43 #4-#14 3 Pole Polaris Connector Block

*Nsi Industries*

|                  |  |
|------------------|--|
| Catalog Number   | IPL43  |
| Manufacturer     | Nsi Industries   |
| Description      | Single Sided Entry Insulated Multi-Tap Connector, #14 Awg (Stranded) Conductor Size, #4 Awg (Stranded) Conductor Size, Insulated, Plastisol Insulation Material, Copper/Aluminum Conductor Material, Black Insulation Color, 3 Conductors, -45 °C Operating Temperature, +90 °C Operating Temperature, 1.55 In Overall Length, 600 V, 0.08 LB/Ea |
| Weight per unit  | 0.0800 (lbs/each)  |
| Product Category | Large Terminals & Connectors   |

### Features

|                |             |
|----------------|-------------|
| 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 |
| Housing Material | Aluminum            |

### Dimensions and Weight

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

### Descriptions

|                        |   |
|------------------------|---|
| Description            | #4-#14 3 POLE POLARIS CONNECTOR BLOCK   |
| extra long description | NSI IPL4-3 4-14 Awg Polaris Insulat   |
| Features               | The Polaris IPL4-3 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 aluminum alloy body is wrapped in high-dielectric strength pla |

### Manufacturer Information

|      |                |
|------|----------------|
| GTIN | 00662381910011 |
| UPC  | 662381910011   |



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## Taxonomies, Classifications, and Categories

Category Description ..... SPLIT BOLTS

Type ..... Single Sided Entry

## Packaging

Carton ..... 12

Weight Per each ..... 0.08

## Uses, Certifications, and Standards

Application ..... Wire Termination

environmental conditions ..... 90 C

standard ..... UL 486A/B