



# ELLIOTT ELECTRIC SUPPLY

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

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



## IPLD304 3/0-#6 4 Pole Polaris Connector Block

*Nsi Industries*

|                  |   |
|------------------|---|
| Catalog Number   | IPLD304   |
| Manufacturer     | Nsi Industries  |
| Description      | Multi-Tap Connector, #6 Awg Conductor Size, 3/0 Awg Conductor Size, Insulated, Plastisol Insulation Material, Copper/Aluminum Conductor Material, Black Insulation Color, 4 Conductors, -45 °C Operating Temperature, +90 °C Operating Temperature, 3.41 In Overall Length, 600 V, 0.41 LB/Ea |
| Weight per unit  | 0.4100 (lbs/each)   |
| Product Category | Large Terminals & Connectors  |

### Features

|                      |             |
|----------------------|-------------|
| Material             | Aluminum    |
| Number of Conductors | 4           |
| Poles                | 1           |
| Voltage Rating       | 600 V       |
| Warranty             | 1 YEAR      |
| Wire Size            | 3/0-6 AWG   |
| Wire Type            | Class B & C |

### Material, Color, and Finish

|        |                     |
|--------|---------------------|
| Color  | Black               |
| Finish | Plastisol Insulated |

### Dimensions and Weight

|      |                             |
|------|-----------------------------|
| Size | L=3.410 - W=1.830 - H=1.790 |
|------|-----------------------------|

### Descriptions

|                        |   |
|------------------------|---|
| Description            | 3/0-#6 4 POLE POLARIS CONNECTOR BLOCK   |
| extra long description | NSI IPLD3/0-4 POLARIS Ins Multi-Tap   |
| Features               | The Polaris IPLD3/0-4 4-Port Dual-Sided Connector provides the simplest solution for forming a secure connection between up to four 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 aluminum alloy body is wrapped in high-dielectric strength |

### Manufacturer Information

|      |                |
|------|----------------|
| GTIN | 00662381927026 |
| UPC  | 662381927026   |



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## Taxonomies, Classifications, and Categories

Category Description ..... SPLIT BOLTS

Type ..... Double Sided Entry

## Packaging

Carton ..... 6

Weight Per each ..... 0.41

## Uses, Certifications, and Standards

Application ..... Wire Termination

environmental conditions ..... 90 C

standard ..... UL 486A/B

Temperature Rating ..... 90 C