



# 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



## IPLD2506 250MCM-#6 6 Pole Polaris Connector Block

Nsi Industries

|                  |                                                                                                                                                                                                                                                                                              |
|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog Number   | IPLD2506                                                                                                                                                                                                                                                                                     |
| Manufacturer     | Nsi Industries                                                                                                                                                                                                                                                                               |
| Description      | Multi-Tap Connector, #6 Awg Conductor Size, 250 MCM Conductor Size, Insulated, Plastisol Insulation Material, Copper/Aluminum Conductor Material, Black Insulation Color, 6 Conductors, -45 °C Operating Temperature, +90 °C Operating Temperature, 5.52 In Overall Length, 600 V, 0.7 LB/Ea |
| Weight per unit  | 0.7000 (lbs/each)                                                                                                                                                                                                                                                                            |
| Product Category | Large Terminals & Connectors                                                                                                                                                                                                                                                                 |

### Features

|                |               |
|----------------|---------------|
| Material       | Aluminum      |
| Poles          | 1             |
| Voltage Rating | 600 V         |
| Warranty       | 1 YEAR        |
| Wire Size      | 250 MCM-6 AWG |
| Wire Type      | Class B & C   |

### Material, Color, and Finish

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

### Dimensions and Weight

|      |                             |
|------|-----------------------------|
| Size | L=5.520 - W=2.280 - H=2.180 |
|------|-----------------------------|

### Descriptions

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description            | 250MCM-#6 6 POLE POLARIS CONNECTOR BLOCK                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| extra long description | NSI IPLD250-6 250 Mcm - 6 Awg Polar                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Features               | The Polaris IPLD250-6 6-Port Dual-Sided Connector provides the simplest solution for forming a secure connection between up to six conductors in applications including cable trays, panel boards, ducts, raceways or troughs. Sized for 250 MCM - 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 stren |

### Manufacturer Information

|       |                |
|-------|----------------|
| Brand | Polaris        |
| GTIN  | 00662381923042 |
| UPC   | 662381923042   |



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## Taxonomies, Classifications, and Categories

|                      |                    |
|----------------------|--------------------|
| Category Description | SPLIT BOLTS        |
| Type                 | Double Sided Entry |

## Packaging

|                 |     |
|-----------------|-----|
| Carton          | 4   |
| Weight Per each | 0.7 |

## Uses, Certifications, and Standards

|                          |                  |
|--------------------------|------------------|
| Application              | Wire Termination |
| environmental conditions | 90 C             |
| standard                 | UL 486A/B        |
| Temperature Rating       | 90 C             |