



ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.
75964-0000, TX Nacogdoches
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IPLD5005 500MCM-#4 5 Pole Polaris Connector Block

Nsi Industries

| | |
|------------------|---|
| Catalog Number | IPLD5005 |
| Manufacturer | Nsi Industries |
| Description | Multi-Tap Connector, #4 Awg Conductor Size, 500 MCM Conductor Size, Insulated, Plastisol Insulation Material, Copper/Aluminum Conductor Material, Black Insulation Color, 5 Conductors, -45 °C Operating Temperature, +90 °C Operating Temperature, 6.38 In Overall Length, 600 V, 1.3099 LB/Ea |
| Weight per unit | 1.3 (lbs/each) |
| Product Category | Large Terminals & Connectors |

Features

| | |
|----------------|---------------|
| Material | Aluminum |
| Poles | 1 |
| Voltage Rating | 600 V |
| Warranty | 1 YEAR |
| Wire Size | 500 MCM-4 AWG |
| Wire Type | Class B & C |

Material, Color, and Finish

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

Dimensions and Weight

| | |
|------|-----------------------------|
| Size | L=6.380 - W=2.830 - H=2.910 |
|------|-----------------------------|

Descriptions

| | |
|------------------------|---|
| Description | 500MCM-#4 5 POLE POLARIS CONNECTOR BLOCK |
| extra long description | NSI IPLD500-5 POLARIS Ins Multi-Tap |
| Features | The Polaris IPLD500-5 5-Port Dual-Sided Connector provides the simplest solution for forming a secure connection between up to five conductors in applications including cable trays, panel boards, ducts, raceways or troughs. Sized for 500 MCM - 4 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 stre |

Manufacturer Information

| | |
|------|----------------|
| GTIN | 00662381925039 |
| UPC | 662381925039 |



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Taxonomies, Classifications, and Categories

Category Description SPLIT BOLTS

Type Double Sided Entry

Packaging

Carton 2

Weight Per each 1.3099

Uses, Certifications, and Standards

Application Wire Termination

environmental conditions 90 C

standard UL 486A/B

Temperature Rating 90 C