



# ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
Phone: 936-569-7941  
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## IPLD5006 500MCM-#4 6 Pole Polaris Connector Block

*Nsi Industries*

Catalog Number	IPLD5006
Manufacturer	Nsi Industries
Description	Double Sided Entry Insulated Multi-Tap Connector, #4 Awg Conductor Size, 500 MCM Conductor Size, Insulated, Plastisol Insulation Material, Copper/Aluminum Conductor Material, Black Insulation Color, 6 Conductors, -45 °C Operating Temperature, +90 °C Operating Temperature, 7.52 In Overall Length, 600 V, 1.57 LB/Ea
Weight per unit	1.6 (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=7.520 - W=2.830 - H=2.910
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### Descriptions

Description	500MCM-#4 6 POLE POLARIS CONNECTOR BLOCK
extra long description	NSI IPLD500-6 POLARIS Ins Multi-Tap
Features	The Polaris IPLD500-6 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 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 stren

### Manufacturer Information

GTIN	00662381925046
UPC	662381925046



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## Taxonomies, Classifications, and Categories

Category Description ..... SPLIT BOLTS

Type ..... Double Sided Entry

## Packaging

Carton ..... 2

Weight Per each ..... 1.57

## Uses, Certifications, and Standards

Application ..... Wire Termination

environmental conditions ..... 90 C

standard ..... UL 486A/B

Temperature Rating ..... 90 C