



# ELLIOTT ELECTRIC SUPPLY

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

7604 Gateway Blvd  
77521-0000, TX Baytown  
Phone: 832-514-7819  
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## **IPLD2505 250MCM-#6 5 Pole Polaris Connector Block** *Nsi Industries*

Catalog Number	IPLD2505
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, 5 Conductors, -45 °C Operating Temperature, +90 °C Operating Temperature, 4.66 In Overall Length, 600 V, 0.58 LB/Ea
Weight per unit	0.5800 (lbs/each)
Product Category	Large Terminals & Connectors

### **Features**

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
Housing Material	Aluminum

### **Dimensions and Weight**

Size	L=4.660 - W=2.280 - H=2.180
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### **Descriptions**

Description	250MCM-#6 5 POLE POLARIS CONNECTOR BLOCK
extra long description	NSI IPLD250-5 Clr 250-6AWG InsIt'd M
Features	The Polaris IPLD250-5 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 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 stre

### **Manufacturer Information**

GTIN	00662381923035
UPC	662381923035



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## Taxonomies, Classifications, and Categories

Category Description	Comp & Mech Lugs and Butt Splices
Type	Double Sided Entry

## Packaging

Carton	4
Weight Per each	0.58

## Uses, Certifications, and Standards

Application	Wire Termination
environmental conditions	90 C
standard	UL 486A/B