



# ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.  
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## **IPLD6004 4 Port 600MCM** *Nsi Industries*

Catalog Number	IPLD6004
Manufacturer	Nsi Industries
Description	The Polaris IPLD600-4 Multi-Tap Dual-Sided Entry Connector Features 4 Ports Sized For 600 MCM - 6 Awg Wires. The Body Is Made From Aluminum Alloy Wrapped In A Layer Of Plastisol Insulation. Each Dual-Sided Port Is Pre-Loaded With An Oxide Inhibitor, With Removable Access Plugs Over The Hex Screws Used to Tighten The Connections. Installs With A Hex Key and Torque Wrench, Without Any Tape or Additional Supplies. Designed For Use In A Wide Range Of Splicing Applications, Including Installation In Cable Trays
Weight per unit	1.7 (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	600 MCM-6 AWG
Wire Type	Class B & C

### **Material, Color, and Finish**

Color	Black
Finish	Plastisol Insulated

### **Dimensions and Weight**

Size	L=5.850 - W=2.960 - H=3.030
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## Descriptions

Description	4 PORT 600MCM
extra long description	NSI IPLD600-4 POLARIS Ins Multi-Tap
Features	The Polaris IPLD600-4 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 600 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
Long Description	The Polaris IPLD600-4 Multi-Tap Dual-Sided Entry Connector features 4 ports sized for 600 MCM - 6 AWG wires. The body is made from aluminum alloy wrapped in a layer of plastisol insulation. Each dual-sided port is pre-loaded with an oxide inhibitor, with removable access plugs over the hex screws used to tighten the connections. Installs with a hex key and torque wrench, without any tape or additional supplies. Designed for use in a wide range of splicing applications, including installation in cable trays
Product Type	Polaris Ins Multi-Tap 600 4 Port Dse
Special Features	(4) 600 MCM-6 AWG - Dual Rated

## Manufacturer Information

Brand	Polaris
GTIN	00662381789518
Manufacturers Part Number	IPLD600-4
UPC	662381789518

## Taxonomies, Classifications, and Categories

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

## Packaging

Carton	2
Weight Per each	1.7

## Uses, Certifications, and Standards

Application	Wire Termination
environmental conditions	75 C
standard	UL 486A/B
Temperature Rating	75 C