



# ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
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## IPLD6005 Nsi IPLD600-5 *Nsi Industries*

Catalog Number	IPLD6005
Manufacturer	Nsi Industries
Description	The Polaris IPLD600-5 Multi-Tap Dual-Sided Entry Connector Features 5 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	1.9 (lbs/each)
Product Category	Large Terminals & Connectors

### Features

Material	Aluminum
Number of Conductors	5
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=7.150 - W=2.960 - H=3.030
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## Descriptions

Description	NSI IPLD600-5
extra long description	NSI IPLD600-5 POLARIS Ins Multi-Tap
Features	The Polaris IPLD600-5 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 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 IPLD600-5 Multi-Tap Dual-Sided Entry Connector features 5 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 5 Port Dse
Special Features	(5) 600 MCM-6 AWG - Dual Rated

## Manufacturer Information

Brand	Polaris
GTIN	00662381789525
Manufacturers Part Number	IPLD600-5
UPC	662381789525

## Taxonomies, Classifications, and Categories

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

## Packaging

Carton	2
Weight Per each	1.85

## Uses, Certifications, and Standards

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