



# ELLIOTT ELECTRIC SUPPLY

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8420 Tejas Loop  
78045-0000, TX Laredo  
Phone: 956-462-0607  
Fax: 956-284-6601



## IPL304 3/0-#6 4 Pole Polaris Connector Block

*Nsi Industries*

Catalog Number	IPL304
Manufacturer	Nsi Industries
Description	The Polaris IPL3/0-4 Multi-Tap Single Side Entry Connector Features 4 Ports Sized For 3/0-6 Awg Wires. The Body Is Made From Aluminum Alloy Wrapped In A Layer Of Plastisol Insulation. Each 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, Panel Boards, D
Weight per unit	0.3700 (lbs/each)
Product Category	Large Terminals & Connectors

### Features

Number of Conductors	4
Poles	1
Voltage Rating	600 V
Warranty	1 YEAR
Wire Size	3/0-6 AWG
Wire Type	Class B & C

### Material, Color, and Finish

Color	Black
Finish	Plastisol Insulated
Housing Material	Aluminum

### Dimensions and Weight

Size	L=3.410 - W=1.600 - H=1.800
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## Descriptions

Description	3/0-#6 4 POLE POLARIS CONNECTOR BLOCK
extra long description	NSI IPL3/0-4 POLARIS Ins Multi-Tap
Features	<p>The Polaris IPL3/0-4 4-Port Single-Side 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 3/0-6 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 strength p</p>
Long Description	<p>The Polaris IPL3/0-4 Multi-Tap Single Side Entry Connector features 4 ports sized for 3/0-6 AWG wires. The body is made from aluminum alloy wrapped in a layer of plastisol insulation. Each 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, panel boards, d</p>
Product Type	Polaris Ins Multi-Tap 3/0 4 Port Sse
Special Features	(4) 3/0-6 AWG - Dual Rated

## Manufacturer Information

Brand	Polaris
GTIN	00662381912022
Manufacturers Part Number	IPL3/0-4
UPC	662381912022

## Taxonomies, Classifications, and Categories

Category Description	SPLIT BOLTS
Type	Single Sided Entry

## Packaging

Carton	6
Weight Per each	0.37

## Uses, Certifications, and Standards

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