



# ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.  
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## IPL2504 Insd M-CBL Conn Block

*Nsi Industries*

Catalog Number	IPL2504
Manufacturer	Nsi Industries
Description	The Polaris IPL250-4 Multi-Tap Single Side Entry Connector Features 4 Ports Sized For 250 MCM - 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 Boa
Weight per unit	0.4700 (lbs/each)
Product Category	Large Terminals & Connectors

### Features

Number of Conductors	4
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=3.800 - W=2.030 - H=2.180
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## Descriptions

Description	INSD M-CBL CONN BLOCK
extra long description	NSI IPL250-4 250 Mcm - 6 Awg Polari
Features	The Polaris IPL250-4 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 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
Long Description	The Polaris IPL250-4 Multi-Tap Single Side Entry Connector features 4 ports sized for 250 MCM - 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 boa
Product Type	250 MCM - 6 Awg Polaris Insulated Multi-Tap Conn 4 Port (Sin
Special Features	(4) 250 MCM-6 AWG - Dual Rated

## Manufacturer Information

Brand	Polaris
GTIN	00662381913029
Manufacturers Part Number	IPL250-4
UPC	662381913029

## Taxonomies, Classifications, and Categories

Type	Single Sided Entry
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## Packaging

Carton	6
Weight Per each	0.47

## Uses, Certifications, and Standards

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