

## Elliott Electric Supply

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## IPL5003 500MCM-#4 3 Pole Polaris Connector Block Nsi Industries

	JDJ 7000		
Catalog Number	IPL5003		
Manufacturer	Nsi Industries		
Description	The Polaris IPL500-3 Multi-Tap Single Side Entry Connector Features 3 Ports Sized For 500 MCM - 4 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	0.7900 (lbs/each)		
Product Category	Large Terminals & Connectors		
Features			
Material	Aluminum		
Number of Conductors	3		
Poles	1		
Voltage Rating	600 V		
Warranty	1 YEAR		
Wire Size	500 MCM-4 AWG		
Wire Type	Class B & C		
Material, Color, and Finish			
Color	Black		
Finish	Plastisol Insulated		
Dimensions and Weight			
Size	L=3.960 - W=2.500 - H=2.940		



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standard

Temperature Rating

Descriptions  Description	500MCM-#4 3 POLE POLARIS CONNECTOR BLOCK NSI IPL500-3 POLARIS Ins Multi-Tap The Polaris IPL500-3 3-Port Single-Side Connector provides the simplest solution for forming a secure connection between up to three conductors in applications including cable trays, panel boards, ducts, raceways or troughs. Sized for 500 MCM - 4 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 str The Polaris IPL500-3 Multi-Tap Single Side Entry Connector features 3 ports sized for 500 MCM - 4 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 Polaris Ins Multi-Tap 500 3 Port Sse  (3) 500 MCM-4 AWG - Dual Rated		
extra long description			
Features			
Long Description			
Product Type			
Special Features			
Manufacturer Information			
Brand	Polaris		
GTIN	00662381915016		
Manufacturers Part Number	IPL500-3		
UPC	662381915016		
Taxonomies, Classifications, and (	Categories		
Category Description	SPLIT BOLTS		
Туре	Single Sided Entry		
Packaging			
Carton	3		
Weight Per each	0.79		
Uses, Certifications, and Standard	Is		
Application	Wire Termination		
environmental conditions	90 C		

90 C

UL 486A/B