



# ELLIOTT ELECTRIC SUPPLY

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

5500 Wheeler Avenue  
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Phone: 479-648-1902  
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## IPL303 3/0-#6 3 Pole Polaris Connector Block

*Nsi Industries*

Catalog Number	IPL303
Manufacturer	Nsi Industries
Description	Single Sided Entry Insulated Multi-Tap Connector, #6 Awg (Stranded) Conductor Size, 3/0 Awg (Stranded) Conductor Size, Insulated, Plastisol Insulation Material, Copper/Aluminum Conductor Material, Black Insulation Color, 3 Conductors, -45 °C Operating Temperature, +90 °C Operating Temperature, 2.63 In Overall Length, 600 V, 0.28 LB/Ea
Weight per unit	0.2800 (lbs/each)
Product Category	Large Terminals & Connectors

### Features

Number of Conductors	3
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=2.630 - W=1.600 - H=1.800
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### Descriptions

Description	3/0-#6 3 POLE POLARIS CONNECTOR BLOCK
extra long description	NSI IPL3/0-3 3/0-6 Awg Polaris Ins
Features	The Polaris IPL3/0-3 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 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

### Manufacturer Information

GTIN	00662381912015
UPC	662381912015



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## Taxonomies, Classifications, and Categories

Category Description ..... SPLIT BOLTS

Type ..... Single Sided Entry

## Packaging

Carton ..... 6

Weight Per each ..... 0.28

## Uses, Certifications, and Standards

Application ..... Wire Termination

environmental conditions ..... 90 C

standard ..... UL 486A/B