



ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.
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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

| | |
|----------------------|-------------|
| Material | Aluminum |
| 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 |

Dimensions and Weight

| | |
|------|-----------------------------|
| Size | L=2.630 - W=1.600 - H=1.800 |
|------|-----------------------------|

Descriptions

| | |
|------------------------|--|
| Description | 3/0-#6 3 POLE POLARIS CONNECTOR BLOCK |
| extra long description | NSI IPL3/0-3 POLARIS Ins Multi-Tap |
| 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

Temperature Rating 90 C