



# ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
Phone: 936-569-7941  
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## IPLG304 IPLG3/0-4 Fine STR Wire

*Nsi Industries*

Catalog Number	IPLG304
Manufacturer	Nsi Industries
Description	The Polaris IPLG3/0-4 Grey Multi-Tap Single Side Entry Connector Features 4 Ports Sized For 3/0 - 4 Awg Class B, C or D Wires or 2/0 - 2 Awg Class K, M or I Wires. The Body Is Made From Aluminum Alloy Wrapped In A Layer Of Plastisol Insulation. Each Port Is Specially Designed For Fine-Stranded Copper Wires With A Pre-Installed Tin Plated Copper Ferule That Collapses As The Screw Is Tightened to Form A Strong Connection With Fine-Stranded Wires. Removable Access Plugs Cover The Hex Screws Used to Tighten TH
Weight per unit	0.3700 (lbs/each)
Product Category	Large Terminals & Connectors

### Features

Material	Aluminum
Number of Conductors	4
Poles	1
Voltage Rating	600 V
Warranty	1 YEAR
Wire Size	(Class B,C,D) 3/0-4 AWG - (Class K,M,I) 2/0-2 AWG
Wire Type	B,C,D,K,M,I

### Material, Color, and Finish

Color	Grey
Finish	Plastisol Insulated

### Dimensions and Weight

Size	L=2.900 - W=1.600 - H=1.750
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## Descriptions

Description	IPLG3/0-4 FINE STR WIRE
extra long description	NSI IPLG3/0-4 POLARIS Grey Multi-Ta
Features	The Polaris IPLG3/0-4 4-Port Single-Side Connector provides the simplest solution for forming a secure connection between up to four fine-stranded wire conductors in applications including cable trays, troughs, wire-ways, raceways, ducts and motor junction boxes. Sized for 3/0 - 4 AWG wires and rated for 600V, this connector 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 plastisol insulati
Long Description	The Polaris IPLG3/0-4 Grey Multi-Tap Single Side Entry Connector features 4 ports sized for 3/0 - 4 AWG Class B, C or D wires or 2/0 - 2 AWG Class K, M or I wires. The body is made from aluminum alloy wrapped in a layer of plastisol insulation. Each port is specially designed for fine-stranded copper wires with a pre-installed tin plated copper ferule that collapses as the screw is tightened to form a strong connection with fine-stranded wires. Removable access plugs cover the hex screws used to tighten th
Product Type	Polaris Grey Multi-Tap 3/0 4 Port
Special Features	(4) 3/0-4 AWG Class B,C,D - (4) 2/0-2 AWG Class K,M,I

## Manufacturer Information

Brand	Polaris
GTIN	00662381951564
Manufacturers Part Number	IPLG3/0-4
UPC	662381951564

## Taxonomies, Classifications, and Categories

Category Description	Comp & Mech Lugs and Butt Splices
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
Temperature Rating	90 C