



# ELLIOTT ELECTRIC SUPPLY

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

3706 Frankston Hwy  
75701-0000, TX Tyler  
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## IPLG64 6-14AWG 4PORT MT6 Conn

*Nsi Industries*

Catalog Number	IPLG64
Manufacturer	Nsi Industries
Description	The Polaris IPLG6-4 Grey Multi-Tap Single Side Entry Connector Features 4 Ports Sized For 6 - 14 Awg 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 The Connections. Installs With A Hex Key and Torque Wrench
Weight per unit	0.1100 (lbs/each)
Product Category	Large Terminals & Connectors

### Features

Number of Conductors	4
Poles	1
Voltage Rating	600 V
Warranty	1 YEAR
Wire Size	(Class B,C,D) 6-14 AWG - (Class K,M,I) 6-14 AWG
Wire Type	B,C,D,K,M,I

### Material, Color, and Finish

Color	Gray
Finish	Plastisol Insulated
Housing Material	Aluminum

### Dimensions and Weight

Size	L=1.980 - W=1.240 - H=1.370
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## Descriptions

Description	6-14AWG 4PORT MT6 CONN
extra long description	NSI IPLG6-4 6-14 Awg (Class B,C,D,K
Features	The Polaris IPLG6-4 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 6 - 14 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 insulation,
Long Description	The Polaris IPLG6-4 Grey Multi-Tap Single Side Entry Connector features 4 ports sized for 6 - 14 AWG 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 the connections. Installs with a hex key and torque wrench
Product Type	6-14 Awg (Class B, C, D, K, M, I) Polaris Grey For Fine Stranded
Special Features	(4) 6-14 AWG Class B,C,D - (4) 6-14 AWG Class K,M,I

## Manufacturer Information

Brand	Polaris
GTIN	00662381951434
Manufacturers Part Number	IPLG6-4
UPC	662381951434

## Taxonomies, Classifications, and Categories

Category Description	TERMINALS
Type	Single Sided Entry

## Packaging

Carton	6
Weight Per each	0.11

## Uses, Certifications, and Standards

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