



# ELLIOTT ELECTRIC SUPPLY

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

660 Frazier Commerce Dr.  
77303-0000, TX Conroe  
Phone: 936-788-6850  
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## IT4 #4-#14 Polaris Insul-Tap Connector

*Nsi Industries*

Catalog Number	IT4
Manufacturer	Nsi Industries
Description	Insulation-Tap Connector, #14 Awg Conductor Size, #4 Awg Conductor Size, Insulated, Plastisol Insulation Material, Copper/Aluminum Conductor Material, Black Insulation Color, 2 Conductors, -45 °C Operating Temperature, +90 °C Operating Temperature, 1.12 In Overall Length, 600 V, 0.06 LB/Ea
Weight per unit	0.0600 (lbs/each)
Product Category	Large Terminals & Connectors

### Features

Material	Aluminum
Poles	1
Voltage Rating	600 V
Warranty	1 YEAR
Wire Size	4-14 AWG
Wire Type	Class B & C

### Material, Color, and Finish

Color	Black
Finish	Plastisol Insulated

### Dimensions and Weight

Size	L=1.120 - W=1.180 - H=1.380
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### Descriptions

Description	#4-#14 POLARIS INSUL-TAP CONNECTOR
extra long description	NSI IT-4 4-14 Awg Polaris Insulated
Features	The Polaris IT-4 2-Port Single-Side Connector provides the simplest solution for forming a secure connection between two conductors in applications including cable trays, panel boards, ducts, raceways or troughs. Sized for 4 to 14 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 plastisol

### Manufacturer Information

GTIN	00662381950017
UPC	662381950017



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## Taxonomies, Classifications, and Categories

Category Description	Comp & Mech Lugs and Butt Splices
Type	Multi Cable

## Packaging

Carton	12
Weight Per each	0.06

## Uses, Certifications, and Standards

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