



# 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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## ITG6 #6-#14 Polaris Insul-Tap Connector For Dlo Cable

*Nsi Industries*

|                  |  |
|------------------|--|
| Catalog Number   | ITG6   |
| Manufacturer     | Nsi Industries   |
| Description      | Multi-Tap Connector, #14 Awg Conductor Size, #6 Awg Conductor Size, Insulated, Plastisol Insulation Material, Copper Conductor Material, Gray Insulation Color, 2 Conductors, -45 °C Operating Temperature, +90 °C Operating Temperature, 1.13 In Overall Length, 600 V Ac, 0.06 LB/Ea |
| Weight per unit  | 0.0600 (lbs/each)  |
| Product Category | Large Terminals & Connectors   |

### Features

|                      |   |
|----------------------|---|
| Number of Conductors | 2   |
| 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=1.130 - W=1.240 - H=1.370 |
|------|-----------------------------|

### Descriptions

|                        |   |
|------------------------|---|
| Description            | #6-#14 POLARIS INSUL-TAP CONNECTOR FOR DLO CABLE  |
| extra long description | NSI ITG-6 6-14 Awg (Class B,C,D,K,M)  |
| Features               | The Polaris ITG-6 2-Port Single-Side Connector provides the simplest solution for forming a secure connection between two 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 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 |

### Manufacturer Information

|      |                |
|------|----------------|
| GTIN | 00662381951403 |
| UPC  | 662381951403   |



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## Taxonomies, Classifications, and Categories

|                      |             |
|----------------------|-------------|
| Category Description | SPLIT BOLTS |
| Type                 | Multi Cable |

## Packaging

|                 |      |
|-----------------|------|
| Carton          | 3    |
| Package         | 12   |
| Weight Per each | 0.06 |

## Uses, Certifications, and Standards

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