



# ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
Phone: 936-569-7941  
Fax: 936-560-4685



## IPLD7508 750MCM 8 Tap

*Nsi Industries*

|                  |  |
|------------------|--|
| Catalog Number   | IPLD7508   |
| Manufacturer     | Nsi Industries   |
| Description      | The Polaris IPLD750-8 Multi-Tap Dual-Sided Entry Connector Features 8 Ports Sized For 750 - 250 MCM Wires. The Body Is Made From Aluminum Alloy Wrapped In A Layer Of Plastisol Insulation. Each Dual-Sided Port Is Pre-Loaded With An Oxide Inhibitor, With Removable Access Plugs Over The Hex Screws Used to Tighten The Connections. Installs With A Hex Key and Torque Wrench, Without Any Tape or Additional Supplies. Designed For Use In A Wide Range Of Splicing Applications, Including Installation In Cable Trays, |
| Weight per unit  | 3.7 (lbs/each)   |
| Product Category | Large Terminals & Connectors   |

### Features

|                      |             |
|----------------------|-------------|
| Material             | Aluminum    |
| Number of Conductors | 8           |
| Poles                | 1           |
| Voltage Rating       | 600 V       |
| Warranty             | 1 YEAR      |
| Wire Size            | 750-250 MCM |
| Wire Type            | Class B & C |

### Material, Color, and Finish

|        |                     |
|--------|---------------------|
| Color  | Black               |
| Finish | Plastisol Insulated |

### Dimensions and Weight

|      |                              |
|------|------------------------------|
| Size | L=12.080 - W=3.410 - H=3.420 |
|------|------------------------------|



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## Descriptions

|                        |   |
|------------------------|---|
| Description            | 750MCM 8 TAP  |
| extra long description | NSI IPLD750-8 POLARIS Ins Multi-Tap   |
| Features               | The Polaris IPLD750-8 8-Port Dual-Sided Connector provides the simplest solution for forming a secure connection between up to eight conductors in applications including cable trays, panel boards, ducts, raceways or troughs. Sized for 750 - 250 MCM 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 stren |
| Long Description       | The Polaris IPLD750-8 Multi-Tap Dual-Sided Entry Connector features 8 ports sized for 750 - 250 MCM wires. The body is made from aluminum alloy wrapped in a layer of plastisol insulation. Each dual-sided port is pre-loaded with an oxide inhibitor, with removable access plugs over the hex screws used to tighten the connections. Installs with a hex key and torque wrench, without any tape or additional supplies. Designed for use in a wide range of splicing applications, including installation in cable trays,  |
| Product Type           | Polaris Ins Multi-Tap 750 8 Port Dse  |
| Special Features       | (8) 750-250 MCM - Dual Rated  |

## Manufacturer Information

|                           |                |
|---------------------------|----------------|
| Brand                     | NSi            |
| GTIN                      | 00662381926067 |
| Manufacturers Part Number | IPLD750-8      |
| UPC                       | 662381926067   |

## Taxonomies, Classifications, and Categories

|      |                    |
|------|--------------------|
| Type | Double Sided Entry |
|------|--------------------|

## Packaging

|                 |      |
|-----------------|------|
| Carton          | 1    |
| Weight Per each | 3.73 |

## Uses, Certifications, and Standards

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