



# 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



## IPLMD35012 350MCM-10AWG 12PRT 2SIDE Multi-Tap Conn

*Nsi Industries*

|                  |  |
|------------------|--|
| Catalog Number   | IPLMD35012   |
| Manufacturer     | Nsi Industries   |
| Description      | The Polaris IPLMD350-12 Multi-Tap Mountable Dual-Sided Entry Connector Features 12 Ports Sized For 350 MCM - 6 Awg Wires. Mounting Holes On Either Side Of The Connector Allow For Direct Mounting to Troughs, Panels or Wireways With 1/4" Bolts. 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, Wi |
| Weight per unit  | 2.6 (lbs/each)   |
| Product Category | Large Terminals & Connectors   |

### Features

|                      |               |
|----------------------|---------------|
| Material             | Aluminum      |
| Number of Conductors | 12            |
| Poles                | 1             |
| Voltage Rating       | 600 V         |
| Warranty             | 1 YEAR        |
| Wire Size            | 350 MCM-6 AWG |
| Wire Type            | Class B & C   |

### Material, Color, and Finish

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

### Dimensions and Weight

|      |                              |
|------|------------------------------|
| Size | L=14.570 - W=2.410 - H=2.770 |
|------|------------------------------|



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## Descriptions

|                        |  |
|------------------------|--|
| Description            | 350MCM-10AWG 12PRT 2SIDE MULTI-TAP CONN  |
| extra long description | NSI IPLMD350-12 POLARIS Mount Ins M  |
| Features               | The Polaris IPLMD350-12 12-Port Dual-Sided Mountable Connector provides the simplest solution for forming a secure connection between up to twelve conductors in applications including cable trays, panel boards, ducts, raceways or troughs. Sized for 350 MCM - 6 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. Mountable connectors feature 1/4" mounting |
| Long Description       | The Polaris IPLMD350-12 Multi-Tap Mountable Dual-Sided Entry Connector features 12 ports sized for 350 MCM - 6 AWG wires. Mounting holes on either side of the connector allow for direct mounting to troughs, panels or wireways with 1/4" bolts. 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, wi |
| Product Type           | Polaris Mount Ins Multi-Tap 350 12 Port  |
| Special Features       | (12) 350 MCM-6 AWG - Dual Rated - With Mounting Holes  |

## Manufacturer Information

|                           |                |
|---------------------------|----------------|
| Brand                     | NSi            |
| GTIN                      | 00662381944108 |
| Manufacturers Part Number | IPLMD350-12    |
| UPC                       | 662381944108   |

## Taxonomies, Classifications, and Categories

|      |  |
|------|--|
| Type | Double Sided Entry With Mounting Holes |
|------|--|

## Packaging

|                 |      |
|-----------------|------|
| Carton          | 1    |
| Weight Per each | 2.58 |

## Uses, Certifications, and Standards

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