Title: 4-Port Black Multi-Tap Pre-Insulated Connector, 750 - 250 MCM, Bag

Alternate Title: Polaris IPLD750-4B Dual Sided Entry 4-Port Connector

Short Description: Polaris Black Multi-Tap Connectors form secure connections between multiple conductors with a rounded design and UV-resistant insulation coating. Installs with a hex key and torque wrench, with no need for cover and taping.

Long Description: The Polaris IPLD750-4B Multi-Tap Dual-Sided Entry Connector features 4 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, and comes packaged in a clear plastic bag with a mounting hole for hanging in retail displays. Designed for use in a wide range of splicing applications, including installation in cable trays, panel boards, ducts, raceways or troughs.

**Bullet Points:**

* **Dual-Sided Wire Entry:** Form secure connections between 4 conductors quickly using the double-side entry ports sized for wires between 750 and 250 MCM
* **Ergonomic Design**: Rounded corners and a smooth exterior finish over the abrasion-resistant plastisol insulation make Polaris connectors comfortable to grip
* **Removable Plugs**: Each port and set screw comes with a secure plug to prevent debris from entering the insulated connector
* **Pre-filled Oxide Inhibitor**: All 4 dual-sided entry (DSE) ports come pre-filled with an oxide inhibitor gel to prevent corrosion and provide low-contact resistance
* **Full Product Line**: Polaris matches your application with multiple UL-listed parallel configurations across a range of gauges and number of ports

Marketing Copy: The Polaris IPLD750-4B 4-Port Dual-Sided Connector provides the simplest solution for forming a secure connection between up to four 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 strength plastisol insulation, which is ergonomically molded to offer a comfortable grip, in addition to being resistant to abrasion, chemicals and UV rays. All-in-one design saves time and supplies on each job by eliminating the need for cover and taping; simply brush the conductors clean, strip back their insulation, insert one conductor into each port and secure the covered pressure screws. The IPLD750-4B connector is rated for a 90 degrees Celsius operating temperature and dual rated for use with copper and/or aluminum cables, up to max AMP ratings of 475 and 385 respectively. Polaris pre-insulated connectors are available in a range of port numbers and configurations to fit the needs of any job, including UL-listed parallel configurations. Polaris: the original pre-insulated connector and still the brand most asked for by name.

**Keywords:** Pre insulated electrical conductor black multitap connector heavy duty wire filled port oxide inhibitor assembly wall protection innovation ergonomic smooth edges splicing four port dual double side

**Brand A+ Content:**

Headline: The Original

Body copy: Polaris was the original innovator in pre-insulated connectors and is still the brand most asked for by name

Headline: Built for Professionals

Body copy: An ergonomic rounded design, aluminum alloy body and removable plugs combine to deliver professional quality every time

Headline: Easiest Installation

Body copy: Polaris connectors are pre-loaded with dielectric grease and install faster without tape or specialized tools

Bottom copy: Available in a range of port numbers and arrangements to match your needs, including UL listed parallel configurations