

## Amphenol 25-Pair Female to Female Connector

Enables coupling of 2 25-pair male Amphenol cables, or cable to port

P/N: NV-PL-25PRFF

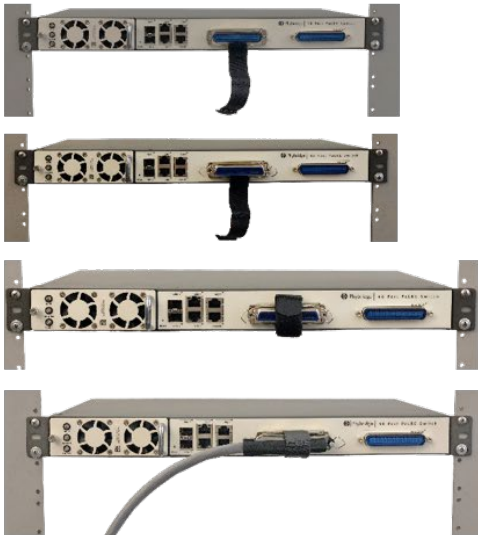


Quickly change the gender of your 50-pin connector, or join two cables together. Save the cost and hassle of buying a new cable by just changing the gender of your port and using the cable you already have. Each changer is molded and fully shielded, preventing any unwanted EMI/RFI interference caused from office equipment.

### Product Specifications:

- Voltage Rating: 300 VAC (rms)
- Current Rating: 5 AMP Continuous
- Dielectric Strength: 1,000 VAC
- Insulation Resistance: 5,000 Mohm min
- Durability: 30 Cycles for Gold Flash, 15C Cycles for 15u Gold Plated
- Corrosion Resistance: Meet MIL-STD-202F Method 101 Condition B Salt Water. Spray for Gold Plated Over 15u
- Mating Force Insertion Force: 1oz – 16oz
- Average 150 gram. Extraction Force: 1 KG min
- UL94 V-0 Rated

### Installation Overview



1. Place a Velcro strap through the metal enclosure around your 50-pin connector.
2. Install the Amphenol 25-pair female to female connector, connecting to the 50-pin connector.
3. Position the Velcro strap around the gender changer **loosely** in order to leave room for the installation of the 25-pair cable.
4. Connect the 25-pair cable and tighten the Velcro strap.

### Technical Support

The **NVT Phybridge Product Support Group** is available to assist you with your product installation, configuration, monitoring, and troubleshooting procedures. Should you experience trouble with this equipment or for repair or warranty information, please contact NVT Phybridge Inc. at +1.905.901.3633 or support@nvtphybridge.com.