

## Audio Broadcast Products

## Rugged audio connectors perform without fail

For concerts or broadcast, in the studio or on stage, audio experts like you can't afford a connection to fail mid-stream. Prevent sound emergencies by using the most rugged cable assemblies and connectors.

### Cable assemblies

The Pomona 6902 Series Audio Cables provide reliable, durable audio connections with cable assemblies tested to over 100 pounds pull and up to 50,000 bends under stress. Pomona assemblies are constructed for durability, using our best XLR connectors and Belden 1172A Starquad Audio Cable for low-noise service.

### Between series XLR adapters

Pomona XLR adapters are designed for fast and easy connections. Whether you are transitioning from one connection format to another, or increasing an audio cable length, you can rely on these adapters to deliver noise-free signals. Combinations include an array of XLR to XLR and XLR to 1/4in adapters to suit your specific connection needs.

### XLR connectors

Pomona's rugged XLR connectors deliver dependable cable retention. The 6852 and 6853 are specially designed for strenuous use where cable separation cannot be tolerated.

#### Features

- Variety of 3-pin and 5-pin cable connectors and jacks.
- Models 6852 and 6853 are designed with an internal cable clamp for superior cable retention.

#### Materials

- *Body:* Die cast Zinc alloy with tarnish resistant nickel plating. Models 6852 and 6853: Black Nickel plating for low reflection.
- *XLR Center Contacts:*
  - Models 6852 and 6853: Gold plating
  - Models 5109 and 5110: Silver plating

### Adapters

Pomona also offers a variety of audio adapters including do-it-yourself 1/4in (stereo and mono), RCA plugs and jacks, 1/4in to RCA adapters, and RCA splitters. All Pomona audio connectors are designed for easy, reliable connections.

**Cable Assemblies****Between Series XLR Adapters****XLR Connectors****Connectors**

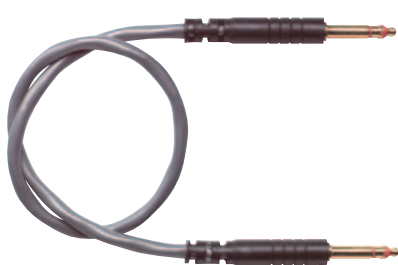
See following pages  
for a complete list  
of audio broadcast  
product

**Between series  
XLR connectors**

**Cable assemblies**



Rugged 75Ω BNC Plug / Plug,  
6ft to 25ft (1.8m to 7.6m)  
**2249-E**



Bantam Plug / Plug Series, Unplated Brass,  
1ft to 10ft (0.3m to 3.0m)  
**4279**



SMA (M) / SMZA(F) 50Ω Cable Assembly,  
48in (1.2m)  
**4528**

Bantam Plug / Plug Series, Nickel Plated Brass,  
1ft to 5ft (0.3m to 1.5m)  
**4279N**



XLR Plug / Jack, Low Noise Cable Assembly,  
15ft to 25ft (4.6m to 7.6m)  
**6869**



XLR Jack / 1/4in Stereo Plug Cable Assembly,  
15ft to 25ft (4.6m to 7.6m)  
**6888**



Rugged XLR Plug to XLR Jack,  
10ft to 25ft (3.0m to 7.6m)  
**6902**



XLR(F) / XLR (F)  
**6856**



XLR (M) / XLR (M)  
**6857**



XLR (F) / XLR (M)  
**6858**



XLR (F) / 1/4in Jack (Stereo Or Mono)  
**6859**



XLR (M) / 1/4in Jack (Stereo Or Mono)  
**6860**

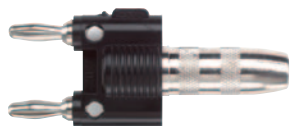


XLR (F) / 1/4in Plug (Stereo)  
**6863**



XLR (M) / 1/4in Plug (Stereo)  
**6864**

## Connectors



Phone Jack/Double Banana Plug  
**4044**



1/4in Phone Plug, 2 Pole  
**6873**



1/4in Phone Plug, 3 Pole  
**6874**



Panel Mount 1/4 Phone Jack, Locking  
**6877**



1/4in Plug / RCA Jack  
**6878**



1/4in Jack / RCA Plug  
**6879**

## XLR Connectors



3 Pole (F) in Line XLR Silver Contacts,  
Nickel Shell, Thermoplastic Boot  
**5109**



3 Pole (M) in Line XLR Silver Contacts,  
Nickel, Thermoplastic Boot  
**5110**



XLR (F) Panel Receptacle, 3 Contacts,  
Nickel-plated Zinc  
**5113A**

XLR (F) Panel Receptacle, 5 Contacts, Black  
**6854**



XLR (M) Panel Receptacle, 3 Contacts,  
Nickel-plated Zinc  
**5117A**

XLR (M) Panel Receptacle, 5 Contacts, Black  
**6855**



XLR (F) Connector, Black Nickel-plated Shell,  
3 Gold-plated Contacts  
**5125A**



XLR (M) Connector, Black Nickel-plated Shell,  
3 Gold-plated Contacts  
**5126A**



XLR (F) Connector, Black Nickel-plated Shell,  
3 Gold-plated Contacts  
**6850**



XLR (M) Connector, Black Nickel-plated Shell,  
3 Gold-plated Contacts  
**6851**



Rugged XLR (F) Connector, Black Nickel-plated Shell,  
3 Gold-plated Contacts  
**6852**



Rugged XLR (M) Connector, Black Nickel-plated Shell,  
3 Gold-plated Contacts  
**6853**

Go to [www.pomonaelectronics.com](http://www.pomonaelectronics.com) for more information

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