XLR LOCKING 5 PIN CONNECTOR

GOLD PLATED CONTACTS

Io Audio Technologies' 5 pin XLR connector with a black metal housing and gold contacts offers a durable connection. The connecors feature a compact design with sturdy die cast shells, reinforced hard plastic inserts, and chuck type strain relief.

IO-XLR5-M-BKAU

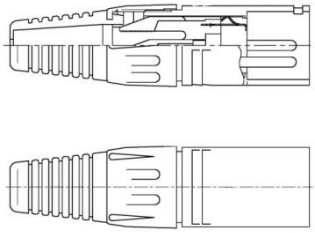
IO-XLR5-F-BKAU

SPECIFICATION

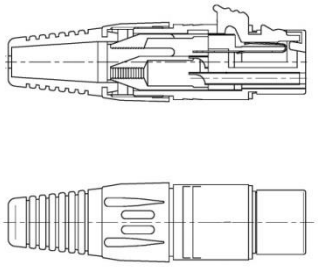
- Gender: **Male, Female**
- Capacitance Between Contacts: **≤2pF**
- Contact Resistance: **<7mΩ**
- Insulation Resistance: **≥1000MΩ**
- Dielectric Strength: **1500V@60s**
- Rated Current/Voltage: **7.5A/125V AC**
- Lifetime: **>1000 mating cycles**
- Wiring: **Solder Contacts**

Drawings

IO-XLR5-M-BKAU



IO-XLR5-F-BKAU



Product specifications may change without prior notification

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10557 Metric Dr. Dallas, TX 75243 | 214-340-0265 | 800-323-2439 | Fax: 214-340-5870 | www.ioaudiotechnologies.com

FEATURES

Manufactured with a sleek black metal housing that allows for great RF protection. Precision machined, one piece, gold plated contacts are standard. Available in Male or Female variations, all with solder connections.

APPLICATIONS

Our gold plated 5 pin connectors are a perfect solution for applications requiring constant plugging and unplugging. By requiring no tools for assembly, these connectors are perfect for onsite termination and allow the user to be able to quickly troubleshoot connection issues. This connector can be used for DMX, balanced audio, low voltage power and control applications.

INDUSTRIES

- **Pro Audio Manufacturing**
- **Pro Lighting Manufacturing**
- **Pro Video Manufacturing**
- **Medical Instruments**
- **Electronics Hobbyists**
- **Communications**

PART NUMBER BREAKDOWN:

IO-**XLR5**-M-BKAU
Series Identifier

IO-XLR**5**-M-BKAU
Number of Poles

IO-XLR5-**M**-BKAU
Gender

IO-XLR5-M-**BK**AU
Housing Color

IO-XLR5-M-BK**AU**
Gold Plated

STANDARDS & CLASSIFICATIONS

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