



JL Series 3 Pin XLR Chassis Connectors

SPECIFICATIONS

3
(No. of Contacts)

15A @ 125V AC
(Current Rating)

SILVER
(Contact Plating)

≤ 2.0 pF
(Capacitance Between Contacts)

FRONT
(Mounting Direction)

SILVER PINS

High-conductivity silver contacts for reliable signal transfer and low resistance.

LATCH LOCK

Secure locking mechanism prevents accidental disconnects during use.



NICKEL PLATED SHELL

Corrosion-resistant nickel finish for long-lasting durability and reliable performance. Also available in black.

SOLDER CUPS

These connectors feature solder cups for termination with bare wire ends of up to a max O.D. of 2.0mm (Male) 2.5mm (Female).

SEPARATE GROUND PIN

These connectors feature a discrete grounding pin which grounds the connection to the shell of the mating connector and to the panel. This improves shielding and reduces noise.

FEATURES & BENEFITS

- ❖ 3 Pin Configuration
- ❖ Industry Standard Footprint
- ❖ Balanced Signal Support
- ❖ UL94V-0 Flammability Rated
- ❖ Protects Against EMI and RF

MARKETS & APPLICATIONS

- ❖ Balanced Audio
- ❖ Lighting
- ❖ Broadcast
- ❖ Low Voltage Signal Transmission
- ❖ Industrial Control
- ❖ Intercom & Communication Systems
- ❖ Installed AV & Live Sound



JL Series 4 Pin XLR Chassis Connectors

SPECIFICATIONS

4
(No. of Contacts)

10A @ 125V AC
(Current Rating)

SILVER
(Contact Plating)

≤ 2.0 pF
(Capacitance Between Contacts)

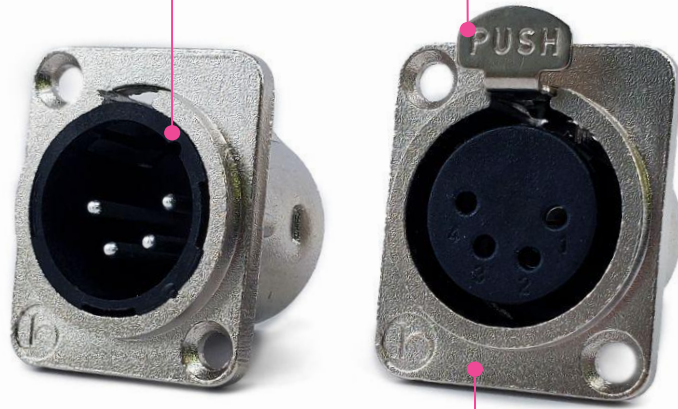
FRONT
(Mounting Direction)

SILVER PINS

High-conductivity silver contacts for reliable signal transfer and low resistance.

LATCH LOCK

Secure locking mechanism prevents accidental disconnects during use.



NICKEL PLATED SHELL

Corrosion-resistant nickel finish for long-lasting durability and reliable performance. Also available in black.

SOLDER CUPS

These connectors feature solder cups for termination with bare wire ends of up to a max O.D. of 2.0mm (Male) 2.5mm (Female).

SEPARATE GROUND PIN

These connectors feature a discrete grounding pin which grounds the connection to the shell of the mating connector and to the panel. This improves shielding and reduces noise.

FEATURES & BENEFITS

- ❖ 4 Pin Configuration
- ❖ Low Contact Resistance
- ❖ Industry Standard Footprint
- ❖ Balanced Signal Support
- ❖ UL94V-0 Flammability Rated
- ❖ Protects Against EMI and RF

MARKETS & APPLICATIONS

- ❖ Broadcast Camera Power
- ❖ Intercom/Headset Systems
- ❖ DC Power Distribution
- ❖ LED Lighting Power
- ❖ Low Voltage Signal Transmission
- ❖ Industrial Control
- ❖ Testing/Instrumentation



JL Series 5 Pin XLR Chassis Connectors

SPECIFICATIONS

5
(No. of Contacts)

7.5A @ 125V AC
(Current Rating)

SILVER
(Contact Plating)

≤ 2.0 pF
(Capacitance Between
Contacts)

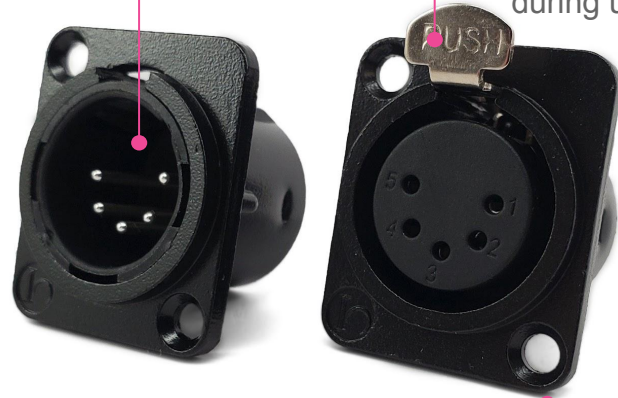
FRONT
(Mounting Direction)

SILVER PINS

High-conductivity silver contacts for reliable signal transfer and low resistance.

LATCH LOCK

Secure locking mechanism prevents accidental disconnects during use.



ELECTROCOATED BLACK SHELL

Durable finish resists wear while offering a clean, professional look. Also available in a nickel finish.

SOLDER CUPS

These connectors feature solder cups for termination with bare wire ends of up to a max O.D. of 2.0mm (Male) 2.5mm (Female).

SEPARATE GROUND PIN

These connectors feature a discrete grounding pin which grounds the connection to the shell of the mating connector and to the panel. This improves shielding and reduces noise.

FEATURES & BENEFITS

- ❖ 5 Pin Configuration
- ❖ DMX Compatible Layout
- ❖ Industry Standard Footprint
- ❖ Balanced Signal Support
- ❖ UL94V-0 Flammability Rated
- ❖ Protects Against EMI and RF

MARKETS & APPLICATIONS

- ❖ DMX Lighting Control
- ❖ Broadcast & Production Equipment
- ❖ Intercom/Talkback Systems
- ❖ Digital Audio
- ❖ Hybrid Signal & Control Lines
- ❖ Low Voltage Signal Transmission
- ❖ Industrial Control