

DMX-TERM Series Datasheet

DESCRIPTION:

The Sescom DMX-TERM series of passive DMX termination devices are designed to plug into the unused DMX-out connector of the last fixture in a lighting control chain, absorbing signal reflections that can otherwise cause flickering, erratic dimming, or dropped commands further up the line. This series allows technicians to match the terminator to whichever connector gender and pin count their fixture's DMX-out jack requires. Available in 3-pin male, 5-pin female and 5-pin male.

FEATURES:

- High-quality Rugged Neutrik Connectors
- Passive, In-line Design with no Power or Configuration Required
- Integrated 120 Ohm Resistor
- Prevents DMX Bounce-Back
- Compact Housings for Tool-free Installations



DMX-TERM-3M



DMX-TERM



DMX-TERM-F

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SPECIFICATIONS:

- **Capacitance Between Contacts:**
 - 3-Pin: ≤ 4 pF
 - 5-Pin: ≤ 7 pF
- **Contact Resistance:** ≤ 3 m Ω
- **Dielectric Strength:** 1.5 kVdc
- **Insulation Resistance:** > 10 G Ω
- **Rated Current per Contact:**
 - 3-Pin: 16 A
 - 5-Pin: 7.5 A
- **Rated Voltage:** < 50 V
- **Insertion Force:** ≤ 20 N
- **Withdrawal Force:** ≤ 20 N
- **Locking Device:** Latch lock
- **Protection Class:** IP 40
- **Temperature:** -22°F to 176°F (-30°C to +80°C)