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SKU: XC-5PDMX50

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## 50 Ft. DMX XLR5-M to XLR5-F High Performance Cable

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### ProX XC-5PDMX50 50 Ft. DMX XLR5-M to XLR5-F High Performance Cable

#### Description

The **ProX XC-5PDMX50** cable is ideal for DMX connection applications where a device with a male DMX XLR-5 output/input needs to be connected to a device with a female DMX XLR-5 output/input. 22AWG Oxygen-Free Copper (OFC) conductors for maximum signal transfer.

We know cables are not just cables, they are what protects your signal from being altered. Uncompromised signal power, with precise data transmission, is paramount for quality DMX control operations. Our DuoFoil and braided OFC Copper Compact shield blocks noise and protects data transfer.

Bending & Twisting, are no match for our high-performance tour-grade DMX cables. They're designed to provide years of dependable service and outlast every other cable on the market! Complete Coil technology demands consistent weave tolerances to create precise and accurate data transmission. This is the most important part of the design and greatly affects performance.

**NOTE: Twisted pair DMX data transmission cables are not suitable for audio use. Conversely, audio cables are not suitable for DMX data use. Their specifications and characteristics differ substantially. Always use the correct cable for reliable connections!**

#### Technical Specifications

- Polyethylene insulation
- Dual Twisted Pair Data Cable (4 Conductors)
- Polyethylene inner jacket
- Duofoil® (100% coverage)
- Cotton plus a tinned copper braid shield (85% coverage)
- PVC jacket for durability
- Nominal Characteristic Impedance: 110 Ohms
- Nominal Capacitance Conductor to Conductor @ 1KHz: 12.8 pF/ft
- Nominal Cap Cond. To Other Cond. & Shield @ 1KH z: 23 pF/ft
- Nominal Velocity of Propagation: 66%
- Nominal Delay: 1.6 Nanoseconds per foot
- Nominal Conductor DC Resistance @ 20 degrees C: 24 Ohms/1000 ft
- Nominal Outer Shield DC Resistance @ 20 degrees C: 3.4 Ohms/ 1000 ft
- Nominal Attenuation (dB/100 ft): 0.6 (@ 1 MH z) dB/100 ft
- Maximum Recommended Current: 2.1 Amps per conductor @ 25 degrees C
- Operating Temperature Range: (-30 degrees C To + 75 degrees C)

### Features

- Gold Plated Contacts
- ProX Branded, All Metal XLR-5 Connectors
- Excellent Durability and Superior Data Transfer
- 20 AWG x 4 Oxygen-Free Copper (OFC) conductors
- Extra Durable & Flexible Long Life Construction
- ProX Limited Lifetime Warranty

Master Box is 5 Cables

#### Shipping Dimensions & Weight

Box 1 of 1: 2.00"H x 3.00"W x 14.00"L - Shipping Weight: 2.00 lbs

Suggested Shipping Method: Parcel

#### UPC

741459148768

#### Master Box

QTY 5 pcs

6.00"H x 12.00"W x 14.00"L

Shipping Weight: 11.00 lbs

Number of Master Boxes: 1

#### Master Box

QTY 20 pcs

13.00"H x 13.00"W x 30.00"L

Shipping Weight: 42.00 lbs

Number of Master Boxes: 4

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#### 3 Ft. DMX XLR5-M to XLR5-F High Performance Cable

SKU: XC-5PDMX03



#### 5 Ft. DMX XLR5-M to XLR5-F High Performance Data Cable

SKU: XC-5PDMX05



**10 Ft. DMX XLR5-M to XLR5-F High Performance Cable**

SKU: XC-5PDMX10



**25 Ft. DMX XLR5-M to XLR5-F High Performance Cable**

SKU: XC-5PDMX25



**50 Ft. DMX XLR5-M to XLR5-F High Performance Cable**

SKU: XC-5PDMX50

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