## RapcoHorizon DMX LIGHTING CABLE

DMX is commonly used to control stage lighting and effects. It can also be used to link not only controllers and dimmers, but also more advanced fixtures and special effects devices such as fog machines and moving lights. Our DMX cables are soldered in our facilities by our trained personnel.

Common lengths (in feet): 1, 3, 6, 10, 15, 20, 25, 30, 50, 75, 100, 150, 200, 250.



## **Specifications**

Cable: DMX-1PR or DMX-2PR
Conductor Gauge: 24 gauge, 1 pair or 2 pair
Shield: overall aluminum/polyector

overall aluminum/polyester and 24 awg 7/32 T.C. drain wire

Jacket: Matte PVC
O.D. 0.210" or 0.290"
Capacitance: 13.5 pF/ft.@ 1 kHz
Cond.-Shield Capacitance: 25 pF/ft.@ 1 kHz

Characteristic Impedance:  $110 \Omega$  NOMINAL D.C. Resistance @ 20°C:  $25.4 \Omega/1000'$ 

DMX3-X DMX5-X

- 1 pair(for DMX3), 2 pair(for DMX5), 24 gauge conductors
- Utilizing an overall aluminum/polyester shield and 24 awg 7/32 T.C. drain wire
- Black matte PVC jacket is very flexible yet durable
- Quality metal Rapcohorizon, Neutrik or Switchcraft connectors
- Individually tested for performance and quality

