

## Sescom SES-DMX1BK-FT Lighting Control Cable

The Sescom SES-DMX1BK-FT DMX lighting control cable meets or exceeds USITT standards featuring low-capacitance data pairs for long distance applications. This Sescom/Belden co-branded cable has a true DMX512 120Ω impedance which ensures reliable data transmission with color-coded conductors for easy identification. Designed for field and remote environments, the flexible PVC jacket is weather, oxidation, and flame resistant.



### Features:

- True DMX512 Construction
- Flexible & Easy to Use in the Field
- Rugged Black Matte PVC Jacket
- Corrosion Resistant Tinned Copper Braid
- Color-Coded Conductors for Easy Identification
- Meets or Exceeds DMX Standards
- RoHS Compliant
- Applicable Specifications: ANSI E1.11-2008 / USITT DMX512-A

### Specifications

- 24AWG Stranded Bare Copper
- 4 Conductors
- Duofoil<sup>®</sup> Tape, Tinned Copper Braid
- Nom. Impedance: 120Ω
- Nom. Mutual Capacitance: 12.5 PF/Ft
- Nom. Velocity of Propagation: 78%
- Max. Operating Voltage: 300VRMS (non-UL)
- Jacket Material & DIA: Flexible Matt PVC; .270" +/- .005"
- Insulation: Foam Polyethylene