

RIGLINK DMX – All Lengths



FEATURES

- Features a braided and aluminium foil double shielding design, ensuring optimal protection against interference.
- Designed for 110Ω DMX-512 applications.
- Utilises low-dielectric constant LDPE insulation, offering low capacitance to meet precise impedance requirements for stable signal transmission.
- High-torsion tinned oxygen-free copper (OFC) with a twist rate achieving over 89% shielding effectiveness, enhancing resistance to external interference.
- Outer jacket made of highly elastic PVC, providing a soft, durable, and flexible cable body.
- Ideal for both installations and touring.

SPECIFICATIONS

CONSTRUCTION

- Conductor Specification: 2 x 0.22mm² (24AWG)
- Conductor Structure: OFC 20/0.12BC
- Insulation Material: LDPE
- Insulation OD: 1.8mm
- Shield Structure: OFC 16/8/0.1TC + AL
- Outer Jacket Material: PVC (Black)
- Outer Diameter: 6.0 ± 0.2mm

ELECTRICAL

- Withstand Voltage: 0.5kV
- Conductor Resistance: 88.2 Ω/km
- Capacitance between Conductors: 50 pF/m
- Conductor and Shield Capacitance: 122 pF/m
- Impedance: 110 Ω

PHYSICAL

- Temperature Rating: -20°C – 70°C
- IP20

CONNECTORS

- Seetronic SCM55-BG
- Seetronic SCMF5-BG

LENGTHS

- Metric: 1m, 3m, 5m, 10m, 20m
- Imperial: 1.5ft, 5ft, 10ft, 25ft, 50ft

