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# DIGITAL CABLE DMX AUDIO + POWER 4X2X0,22 + 3X2,50 BLACK 100 MT

Combined cable 4 Digital  
Audio 110 ohm + Power

Reference: C294



Black flame retardant soft PVC sheath.

external cable: 17.00 (ñ 0.20) mm.

All elements are intertwined between the conductors with filler material and wrapped with polyester-based non-woven tape.

110 Ohm digital audio:

Black flame retardant soft PVC sheath. Diam.4.00 (ñ 0.20) mm. O.F.C. tinned copper braid shield 80% cover + aluminum / polyester tape 100% cover + O.F.C.

Core insulation with PPE, colored one red and one blue.

Diam. 1.50 (ñ 0.20) mm.

Formation of tinned copper O.F.C. 7x0.20 mm. Nom. Section 4x (2x0.22) mm<sup>2</sup>.

Power conductors:

Black flame retardant soft PVC sheath. Diam.10.00 (ñ 0.20) mm.

Insulating core with fireproof PVC sheath, colored brown, blue and yellow / green - Diam. 3.70 (ñ 0.20) mm.

O.F.C. red copper formation 80x0.20 mm Nom. Cross section 3x2.50 mm<sup>2</sup>.

Ownership:

Resistance of digital audio cables: 79.15 Ohm / Km

Power conductor resistance: 6.41 Ohm / Km

Core / Core capacity: 50 pF / mt

Core / Screen Capacity: 95 pF / mt

Maximum rated voltage: 49V

Operating temperature: -20 / + 70 °C

Impedance: 110 Ohm

RoHS2 Compliant: Ver. A / 16.05.16