

DMX SC-Semicolon 2 AES/EBU; 2 x 0,22 mm²; PVC Ø 5,00 mm; black Art. No.: 520-0101

ANALOG

DIGITAL

OFC



General Data

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|--------------------|-------------------------|
| Article number : | 520-0101 |
| Name : | SC-Semicolon 2 AES/EBU |
| EAN : | 4049371226783 |
| Properties : | Analog |
| Properties : | OFC oxygen free copper |
| Properties : | Digital 110 Ω AES / EBU |
| Application area : | Studio / Broadcast |
| Application area : | Installation |
| Application : | DMX |
| Colour : | black |
| Colour detailed : | black |
| BPVo-Euroclass : | Fca |

Technical Data

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|---|-----------------------------------|
| Signal transmission : | symmetrical |
| Construction : | (2LI2Y0,22mm ²)(ST)DY |
| Jacket material : | PVC |
| Jacket Ø [mm] : | 5,00 |
| Number of Channels (AES/EBU, DMX) : | 1 |
| Inner conductor (AES/EBU, DMX) : | 2 |
| Inner conductor (AES/EBU, DMX) [mm ²] : | 0,22 |
| Inner conductor Ø (AES/EBU, DMX) [mm] : | 0,53 |
| AWG (AES/EBU, DMX) : | 24 |
| Shielding : | Copper spiral sleeve + AL-fleece |
| Shielding factor [%] : | 100 |
| Copper strands (AES/EBU, DMX) : | 28 |
| Copper strand Ø (AES/EBU, DMX) [mm] : | 0,10 |
| Conductor insulation material : | Foam / Skin-PE |
| Weight per 1 m [g] : | 33 |
| Fire load per m [kWh] : | 0,13 |
| Style variant : | round |
| Packing : | 500 m spool |
| Packing : | 100 m spool |
| Temperature min. [°C] : | -25 |
| Temperature max. [°C] : | 70 |
| Width [mm] : | 5 |
| Height [mm] : | 5 |

Electrical Data

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| Capac. cond./cond. per 1 m (AES/EBU, DMX) [pF] : | 45 |
| Capac. cond./shield. per 1 m (AES/EBU, DMX) [pF] : | 95 |

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| Impedance [Ω] : | 110 |
| Insulation resist. per 1 km [GΩ] : | 1 |
| Insulation resist. per 1 km (AES/EBU, DMX) [GΩ] : | 1 |
| Conductor resistance per 1 km [Ω] : | 80 |