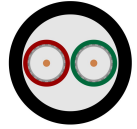


video cable Transit 2 HD; 1 x 0,60/2,80; PVC Ø 10,20 mm; black

Art. No.: 600-0851-02

ANALOG DIGITAL ~~Das~~ OFC



General Data

| | |
|---|-------------------------|
| Article number : | 600-0851-02 |
| Name : | Transit 2 HD |
| EAN : | 4049371001656 |
| Properties : | Analog |
| Properties : | Halogen-free / LSZH |
| Properties : | HDTV |
| Properties : | OFC oxygen free copper |
| Properties : | SDI |
| Properties : | Digital 75 Ω |
| Application area : | Mobile outdoor / indoor |
| Application area : | Studio / Broadcast |
| Application area : | Installation |
| Application area : | ELA 100 V |
| Application : | video cable |
| Colour : | black |
| BPVo-Euroclass : | Fca |
| Max. Transmission length (SMPTE 2082, 12G) [m] : | 37 |
| Max. Transmission length (SMPTE 2082, 12G) [ft] : | 121,3911 |

Technical Data

| | |
|--|--|
| Construction : | 2x2YS(ST)CY0,6/2,8 |
| Construction (video) : | 2YS(ST)CY0,6/2,8 |
| Jacket material : | PVC |
| Jacket Ø [mm] : | 10,20 |
| Number of Channels (video) : | 1 |
| Inner conductor (video) : | 2 |
| Inner conductor (video) [mm ²] : | 0,28 |
| Inner conductor Ø (video) [mm] : | 0,60 |
| AWG (video) : | 23 |
| Shielding : | Copper braiding tin-plated 90 % + AL / PT-foil |
| Shielding factor [%] : | 100 |
| Copper strands (video) : | 1 |
| Copper strand Ø (video) [mm] : | 0,60 |
| Conductor insulation material : | Gas-injected Foam / Skin-PE |
| Conductor insulation Ø (video) [mm] : | 2,80 |
| Weight per 1 m [g] : | 30 |
| UV-resistant : | yes |
| Fire load per m [kWh] : | 0,101 |
| Style variant : | round |
| Packing : | bulk stock |
| Temperature min. [°C] : | -20 |

| | |
|---|------|
| Temperature max. [°C] : | 80 |
| Max. Transmission length (SMPTE 425M, 3G) [m] : | 81 |
| Max. Transmission length (SMPTE 2081, 6G) [m] : | 54 |
| Width [mm] : | 10,2 |
| [mm] : | 10,2 |

Electrical Data

| | |
|---|------|
| Capacity wire/electic screen at 1m (video) [pF] : | 55 |
| Damping at 5 MHz (100m & 20° C) [dB] : | 2,5 |
| Damping at 50 MHz (100m & 20° C) [dB] : | 7,3 |
| Damping at 100 MHz (100m & 20° C) [dB] : | 10,4 |
| Damping at 200 MHz (100m & 20° C) [dB] : | 14,5 |
| Damping at 470 MHz (100m & 20° C) [dB] : | 22,7 |
| Damping at 862 MHz (100m & 20° C) [dB] : | 31,1 |
| Damping at 1000 MHz (100m & 20° C) [dB] : | 33,6 |
| Damping at 1485 MHz (100m & 20° C) [dB] : | 41,5 |
| Damping at 1750 MHz (100m & 20° C) [dB] : | 45,2 |
| Damping at 2150 MHz (100m & 20° C) [dB] : | 50,9 |
| Damping at 3000 MHz (100m & 20° C) [dB] : | 60 |
| Impedance [Ω] : | 75 |