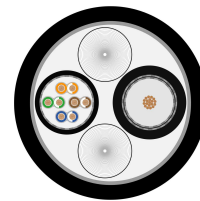


TRANSIT MC 1001 HD; 1 x 1,06/4,80; S-PVC flame-retardant Ø 19,50 mm; Black Art. No.: 600-1001

ANALOG DIGITAL ~~Das~~ OFC



General Data

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|------------------|--------------------|
| Article number : | 600-1001 |
| Name : | TRANSIT MC 1001 HD |
| EAN : | 4049371362320 |
| Colour : | Black |
| BPVo-Euroclass : | Fca |

Technical Data

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| Construction : | [(02YSCCH1.2L/4.8)+(S/FTP4x2xAWG23/7)]Y |
| Construction (video) : | (02YCCH1.2L/4.8) |
| Construction (network) : | (S/FTP4x2xAWG23/7) |
| Jacket material : | S-PVC flame-retardant |
| Jacket material (video) : | PUR |
| Jacket material (network) : | PUR |
| Jacket Ø [mm] : | 19,50 |
| Jacket Ø (video) [mm] : | 7,10 |
| Jacket Ø (network) [mm] : | 8,50 |
| Number of Channels (video) : | 1 |
| Number of Channels (network) : | 4 |
| Inner conductor (video) : | 1 |
| Inner conductor (network) : | 2 |
| Inner conductor (video) [mm ²] : | 0,88 |
| Inner conductor (network) [mm ²] : | 0,26 |
| Inner conductor Ø (video) [mm] : | 1,06 |
| AWG (video) : | 18 |
| AWG (network) : | 23 |
| Shielding (video) : | 2 x Copper braiding tinned |
| Shielding (network) : | Tin-plated Cu braid + AL/PT foil per wire pair |
| Shielding factor [%] : | 100 |
| Copper strands (video) : | 7 |
| Copper strands (network) : | 7 |
| Copper strand Ø (video) [mm] : | 0,40 |
| Copper strand Ø (network) [mm] : | 0,22 |
| Wire insulation material (video) : | Foam/Skin-PE |
| Conductor insulation Ø (video) [mm] : | 4,80 |
| Weight per 1 m [g] : | 210 |
| Fire load per m [kWh] : | 1,52 |
| Packing : | bulk stock |
| Temperature min. [°C] : | -20 |
| Temperature max. [°C] : | 70 |

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| Damping at 200 MHz (100m & 20° C) [dB] : | 9,4 |
| Damping at 470 MHz (100m & 20° C) [dB] : | 14,7 |
| Damping at 862 MHz (100m & 20° C) [dB] : | 20,4 |
| Damping at 1000 MHz (100m & 20° C) [dB] : | 21,9 |
| Damping at 1485 MHz (100m & 20° C) [dB] : | 27,2 |
| Damping at 1750 MHz (100m & 20° C) [dB] : | 29,9 |
| Damping at 2150 MHz (100m & 20° C) [dB] : | 33,5 |
| Damping at 3000 MHz (100m & 20° C) [dB] : | 40,8 |
| Impedance (video) [Ω] : | 75 |
| Impedance (network) [Ω] : | 100 |

Electrical Data

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|---|----|
| Capacity wire/electic screen at 1m (video) [pF] : | 53 |
|---|----|