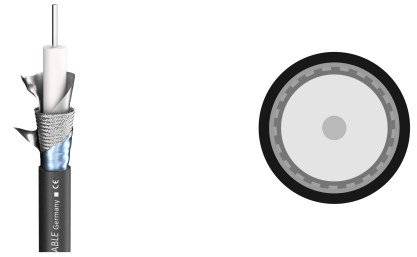


video cable SC-Vector PLUS 1.3/5.7 4K; 1 x 1,30; PVC Ø 8,10 mm; black; Eca

Art. No.: 600-0131

ANALOG **DIGITAL** **OFC** **SDI/HD-SDI**



General Data

| | |
|--------------------|---------------------------|
| Article number : | 600-0131 |
| Name : | SC-Vector PLUS 1.3/5.7 4K |
| EAN : | 4049371409742 |
| Properties : | 3G-SDI |
| Properties : | 6G-SDI |
| Properties : | SDI |
| Properties : | Digital 75 Ω |
| Properties : | OFC oxygen free copper |
| Properties : | Analog |
| Application area : | ELA 100 V |
| Application area : | Installation |
| Application area : | Studio / Broadcast |
| Application area : | Mobile outdoor / indoor |
| Application : | video cable |
| Colour : | black |
| BPVo-Euroclass : | Eca |

Technical Data

| | |
|----------------------------------|---|
| Jacket material : | PVC |
| Jacket Ø [mm] : | 8,10 |
| Number of Channels (video) : | 1 |
| Inner conductor (video) : | 1 |
| Inner conductor Ø (video) [mm] : | 1,30 |
| AWG (video) : | 16 |
| Shielding : | AL foil + Cu mesh, tinned + 2nd AL foil |
| Shielding factor [%] : | 100 |
| Conductor insulation material : | Foam / Skin-PE |
| Conductor insulation Ø [mm] : | 5,70 |
| Weight per 1 m [g] : | 90 |
| Style variant : | round |
| Packing : | bulk stock |
| Velocity factor : | 0,84 |
| Temperature min. [°C] : | -10 |
| Temperature max. [°C] : | 80 |
| Width [mm] : | 8,1 |
| Height [mm] : | 8,1 |

Electrical Data

| | |
|---|-----|
| Capacity wire/electic screen at 1m (video) [pF] : | 53 |
| Damping at 5 MHz (100m & 20° C) [dB] : | 1,2 |
| Damping at 50 MHz (100m & 20° C) [dB] : | 3,5 |
| Damping at 100 MHz (100m & 20° C) [dB] : | 4,8 |

| | |
|--|------|
| Damping at 1000 MHz (100m & 20° C) [dB] : | 16,1 |
| Damping at 1485 MHz (100m & 20° C) [dB] : | 20,1 |
| Damping at 2150 MHz (100m & 20° C) [dB] : | 25,3 |
| Damping at 3000 MHz (100m & 20° C) [dB] : | 29,8 |
| Damping at 6000 MHz (100m & 20° C) [dB] : | 42,7 |
| Damping at 12000 MHz (100m & 20° C) [dB] : | 64,5 |
| Impedance [Ω] : | 75 |
| Conductor resistance per 1 km [Ω] : | 13 |
| Shield. resistance per 1 km [Ω] : | 6,2 |