

SAT-CABLE HD/UHD/DIGI PRO SERIES SC- ASTRAL HD/UHDx 0,80; PVC Ø 5,60 mm

Art. No.: 601-0950



General Data

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|--------------------|----------------------------------|
| Article number : | 601-0950 |
| Name : | SC-ASTRAL HD/UHD |
| EAN : | 4049371268936 |
| Brand : | Sommer cable |
| Properties : | Analog |
| Properties : | Digital 75 Ω |
| Properties : | SDI/HD-SDI |
| Properties : | OFC oxygen free copper |
| Properties : | Halogen-free / LSZH |
| Properties : | In-ground / burial |
| Application area : | Studio / Broadcast |
| Application area : | Installation |
| Application area : | ELA 100 V |
| Application : | SAT-CABLE HD/UHD/DIGI PRO SERIES |
| Colour : | white |
| BPVo-Euroclass : | Fca |

Damping at 470 MHz (100m & 20° C) [dB] : 17,8

Damping at 862 MHz (100m & 20° C) [dB] : 25,7

Damping at 1000 MHz (100m & 20° C) [dB] : 28,7

Damping at 1750 MHz (100m & 20° C) [dB] : 38,6

Impedance [Ω] : 75

Technical Data

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|----------------------------------|--------------------------------------------|
| Jacket material : | PVC |
| Jacket Ø [mm] : | 5.60 |
| Jacket Ø (video) [mm] : | 5,60 |
| Inner conductor (video) : | 1 |
| Inner conductor Ø (video) [mm] : | 0,80 |
| AWG (video) : | 20 |
| Shielding : | AL foil + Cu mesh, tinned + 2nd AL foil |
| Conductor insulation material : | Foam / Skin-PE |
| Conductor insulation Ø [mm] : | 3,60 |
| Weight per 1 m [g] : | 41 |
| Fire load per m [kWh] : | 0,16 |
| Style variant : | round |
| Packing : | 100 m |
| Packing : | 500 m |
| Temperature min. [°C] : | -25 |
| Temperature max. [°C] : | 70 |
| RG-Type : | RG59 |
| Width [mm] : | 5,6 |
| Height [mm] : | 5,6 |

Electrical Data

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|---------------------------------------------------|------|
| Capacity wire/electic screen at 1m (video) [pF] : | 55 |
| Damping at 100 MHz (100m & 20° C) [dB] : | 7,2 |
| Damping at 200 MHz (100m & 20° C) [dB] : | 11,8 |