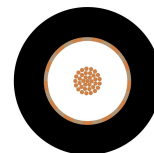


# video cable SC-Focusline PUR; 1 x 0,67; PUR

## Ø 5,80 mm; black

### Art. No.: 600-0071L



#### General Data

|                    |                         |
|--------------------|-------------------------|
| Article number :   | 600-0071L               |
| Name :             | SC-Focusline PUR        |
| EAN :              | 4049371001335           |
| Properties :       | Analog                  |
| Properties :       | Halogen-free / LSZH     |
| Properties :       | PUR                     |
| Properties :       | OFC oxygen free copper  |
| 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                     |

#### Technical Data

|  |                    |
|--|--------------------|
| Construction :                               | 02YS(ST)CH0,75/3,4 |
| Jacket material :                            | PUR                |
| Jacket Ø [mm] :                              | 5,80               |
| Number of Channels (video) :                 | 1                  |
| Inner conductor (video) :                    | 1                  |
| Inner conductor (video) [mm <sup>2</sup> ] : | 0,35               |
| Inner conductor Ø (video) [mm] :             | 0,67               |
| AWG (video) :                                | 22                 |
| Shielding :                                  | Copper braiding    |
| Shielding factor [%] :                       | 75                 |
| Copper strands (video) :                     | 7                  |
| Copper strand Ø (video) [mm] :               | 0,25               |
| Conductor insulation material :              | Foam / Skin-PE     |
| Conductor insulation Ø [mm] :                | 3,40               |
| Weight per 1 m [g] :                         | 30                 |
| UV-resistant :                               | yes                |
| Style variant :                              | round              |
| Packing :                                    | 100 m spool        |
| Velocity factor :                            | 0,8                |
| Temperature min. [°C] :                      | -30                |
| Temperature max. [°C] :                      | 80                 |
| Width [mm] :                                 | 5,8                |
| Height [mm] :                                | 5,8                |

#### Electrical Data

|   |    |
|---|----|
| Capacity wire/electic screen at 1m (video) [pF] : | 55 |
|---|----|

|   |      |
|---|------|
| Damping at 50 MHz (100m & 20° C) [dB] :   | 7,5  |
| Damping at 100 MHz (100m & 20° C) [dB] :  | 9,9  |
| Damping at 200 MHz (100m & 20° C) [dB] :  | 14,9 |
| Damping at 470 MHz (100m & 20° C) [dB] :  | 21,6 |
| Damping at 862 MHz (100m & 20° C) [dB] :  | 31,8 |
| Damping at 1000 MHz (100m & 20° C) [dB] : | 35,8 |
| Damping at 1485 MHz (100m & 20° C) [dB] : | 43,6 |
| Damping at 3000 MHz (100m & 20° C) [dB] : | 67   |
| Impedance [Ω] :                           | 75   |
| Conductor resistance per 1 km [Ω] :       | 53   |
| Shield. resistance per 1 km [Ω] :         | 25,4 |