

## video cable SC-Focusline PUR; 1 x 0,67; PUR Ø 5,80 mm; black Art. No.: 600-0071L

ANALOG
DIGITAL
HALOGEN-FREE
OFC
PUR



### 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
Colour detailed :	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) [mm²] :	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

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

### Electrical Data