

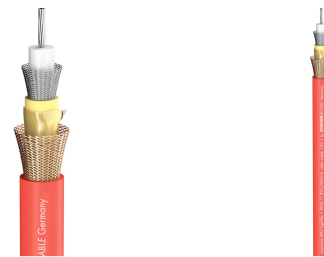
## camera cable SC-Polaris MKII; 1 x 1,22; PVC Ø 11,00 mm; red

Art. No.: 600-0313

ANALOG

DIGITAL

OFC



### General Data

Article number :	600-0313
Name :	SC-Polaris MKII
EAN :	4049371001557
Properties :	Analog
Properties :	OFC oxygen free copper
Properties :	Digital 75 Ω
Application area :	Mobile outdoor / indoor
Application area :	Studio / Broadcast
Application area :	Installation
Application :	camera cable
Colour :	red
Colour detailed :	red
BPVo-Euroclass :	Fca

### Technical Data

Construction :	02YSC2YC11Y 1,4
Jacket material :	PVC
Jacket Ø [mm] :	11,00
Number of Channels (video) :	1
Inner conductor (video) :	1
Inner conductor (video) [mm²] :	1,17
Inner conductor Ø (video) [mm] :	1,22
AWG (video) :	18
Shielding :	2x cross mesh, 1x silver-pl.
Shielding factor [%] :	95
Copper strands (video) :	16
Copper strand Ø (video) [mm] :	0,28
Conductor insulation material :	Foam / Skin-PE
Conductor insulation Ø [mm] :	6,50
Weight per 1 m [g] :	148
Style variant :	round
Packing :	bulk stock
Temperature min. [°C] :	-20
Temperature max. [°C] :	80
Width [mm] :	11
Height [mm] :	11

### Electrical Data

Capacity wire/electic screen at 1m (video) [pF] :	54
Damping at 50 MHz (100m & 20° C) [dB] :	4
Damping at 100 MHz (100m & 20° C) [dB] :	6,5
Damping at 200 MHz (100m & 20° C) [dB] :	11,4
Damping at 470 MHz (100m & 20° C) [dB] :	24

Damping at 862 MHz (100m & 20° C) [dB] :	40,7
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Damping at 1000 MHz (100m & 20° C) [dB] :	46,3
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Damping at 1485 MHz (100m & 20° C) [dB] :	63,4
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Damping at 1750 MHz (100m & 20° C) [dB] :	71,8
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Damping at 2150 MHz (100m & 20° C) [dB] :	82,5
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Damping at 3000 MHz (100m & 20° C) [dB] :	98,8
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Impedance [Ω] :	75
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