

## RG/U Coax SC-Classic Series MKII; 1 x 1,85; PVC Ø 9,50 mm; black Art. No.: 600-0511

ANALOG

OFC



### General Data

Article number :	600-0511
Name :	SC-Classic Series MKII
EAN :	4049371004022
Properties :	Analog
Properties :	OFC oxygen free copper
Application area :	Studio / Broadcast
Application area :	Installation
Application area :	ELA 100 V
Application :	RG/U Coax
Colour :	black
Colour detailed :	black
BPVo-Euroclass :	Fca

### Technical Data

Construction :	02YSCY
Jacket material :	PVC
Jacket Ø [mm] :	9,50
Number of Channels (video) :	1
Inner conductor (video) :	1
Inner conductor (video) [mm <sup>2</sup> ] :	2,70
Inner conductor Ø (video) [mm] :	1,85
AWG (video) :	13
Shielding :	Copper braiding, bare
Shielding factor [%] :	92
Copper strands (video) :	7
Copper strand Ø (video) [mm] :	0,70
Conductor insulation material :	PE
Conductor insulation Ø [mm] :	6,40
Weight per 1 m [g] :	128
UV-resistant :	yes
Fire load per m [kWh] :	0,59
Style variant :	round
Packing :	100 m ring
Packing :	500 m spool
Velocity factor :	0,66
Temperature min. [°C] :	-25
Temperature max. [°C] :	70
RG-Type :	RG213/UBX
Width [mm] :	9,5
Height [mm] :	9,5

### Electrical Data

Capacity wire/electic screen at 1m (video) [pF] :	101
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Damping at 100 MHz (100m & 20° C) [dB] :	7,8
Damping at 200 MHz (100m & 20° C) [dB] :	10,6
Damping at 470 MHz (100m & 20° C) [dB] :	16,6
Damping at 862 MHz (100m & 20° C) [dB] :	25,3
Impedance [Ω] :	50