

## RG/U Coax SC-Classic Series MKII; 1 x 1,02; PVC Ø 5,00 mm; black Art. No.: 600-0401LL

ANALOG

OFC



### General Data

Article number :	600-0401LL
Name :	SC-Classic Series MKII
EAN :	4049371003438
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] :	5,00
Number of Channels (video) :	1
Inner conductor (video) :	1
Inner conductor (video) [mm <sup>2</sup> ] :	0,82
Inner conductor Ø (video) [mm] :	1,02
AWG (video) :	18
Shielding :	Copper braiding tin-plated + AL-foil
Shielding factor [%] :	92
Copper strands (video) :	1
Copper strand Ø (video) [mm] :	1,02
Conductor insulation material :	Foam / Skin-PE
Conductor insulation Ø [mm] :	2,95
Weight per 1 m [g] :	38
UV-resistant :	yes
Fire load per m [kWh] :	0,15
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 :	RG58 C/U LL
Width [mm] :	5
Height [mm] :	5

Capacity wire/electic screen at 1m (video) [pF] : 82

Damping at 100 MHz (100m &amp; 20° C) [dB] : 10,3

Damping at 200 MHz (100m &amp; 20° C) [dB] : 15,2

Damping at 470 MHz (100m &amp; 20° C) [dB] : 21,3

Damping at 862 MHz (100m &amp; 20° C) [dB] : 31,4

Impedance [Ω] : 50

### Electrical Data