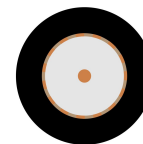


# RG/U Coax SC-Classic Series MKII; 1 x 0,60; PVC Ø 6,20 mm; black

Art. No.: 600-0451

**ANALOG**   **DIGITAL**   **OFC**



## General Data

Article number :	600-0451
Name :	SC-Classic Series MKII
EAN :	4049371005760
Properties :	Analog
Properties :	OFC oxygen free copper
Properties :	Digital 75 Ω
Application area :	Studio / Broadcast
Application area :	Installation
Application area :	ELA 100 V
Application :	RG/U Coax
Colour :	black
BPVo-Euroclass :	Fca

## Technical Data

Construction :	02YSCY
Jacket material :	PVC
Jacket Ø [mm] :	6,20
Number of Channels (video) :	1
Inner conductor (video) :	1
Inner conductor (video) [mm <sup>2</sup> ] :	0,28
Inner conductor Ø (video) [mm] :	0,60
AWG (video) :	23
Shielding :	Copper braiding
Shielding factor [%] :	92
Copper strands (video) :	1
Copper strand Ø (video) [mm] :	0,60
Conductor insulation material :	PE
Conductor insulation Ø [mm] :	3,70
Weight per 1 m [g] :	47
UV-resistant :	yes
Fire load per m [kWh] :	0,24
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 :	RG59 B/U
Width [mm] :	6,2
Height [mm] :	6,2

## Electrical Data

Capacity wire/electic screen at 1m (video) [pF] : 67

Damping at 100 MHz (100m & 20° C) [dB] :	11,1
Damping at 200 MHz (100m & 20° C) [dB] :	16,8
Damping at 470 MHz (100m & 20° C) [dB] :	25,1
Damping at 862 MHz (100m & 20° C) [dB] :	36,4
Damping at 1000 MHz (100m & 20° C) [dB] :	39,2
Impedance [Ω] :	75
Impedance (video) [Ω] :	75