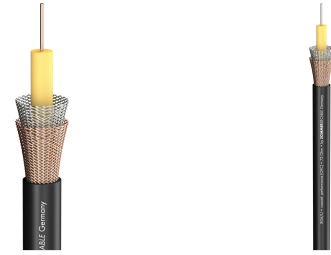


## RG/U Coax SC-Classic Series MKII; 1 x 0,72; PVC Ø 8,40 mm; black Art. No.: 600-0581

ANALOG

DIGITAL

OFC



### General Data

Article number :	600-0581
Name :	SC-Classic Series MKII
EAN :	4049371005845
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
Colour detailed :	black
BPVo-Euroclass :	Fca

### Technical Data

Construction :	02YSCCY
Jacket material :	PVC
Jacket Ø [mm] :	8,40
Number of Channels (video) :	1
Inner conductor (video) :	1
Inner conductor (video) [mm²] :	0,41
Inner conductor Ø (video) [mm] :	0,72
AWG (video) :	21
Shielding :	2 x Copper braiding
Shielding factor [%] :	100
Copper strands (video) :	1
Copper strand Ø (video) [mm] :	0,72
Conductor insulation material :	PE
Conductor insulation Ø [mm] :	4,70
Weight per 1 m [g] :	115
UV-resistant :	yes
Fire load per m [kWh] :	0,38
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 :	RG6A/U
Width [mm] :	8,4
Height [mm] :	8,4

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

Damping at 100 MHz (100m &amp; 20° C) [dB] : 8,6

Damping at 200 MHz (100m &amp; 20° C) [dB] : 12,7

Damping at 470 MHz (100m &amp; 20° C) [dB] : 19,3

Damping at 862 MHz (100m &amp; 20° C) [dB] : 28,3

Damping at 1000 MHz (100m &amp; 20° C) [dB] : 30,8

Impedance [Ω] : 75

### Electrical Data