

SC-Classic Control; video: 1 x 0,60/3,70; 2 x control; PVC Ø 10,50 mm; black

Art. No.: 600-0481-2075

ANALOG

DIGITAL

OFC



General Data

Article number :	600-0481-2075
Name :	SC-Classic Control
EAN :	4049371002448
Properties :	Analog
Properties :	OFC oxygen free copper
Properties :	Digital 75 Ω
Application area :	Installation
Application :	RG59 & Control
Colour :	black
Colour detailed :	black
BPVo-Euroclass :	Fca

Technical Data

Construction :	[LI02YSC12Y0,60mm+2(2LI2Y0,75mm ²)]Y
Construction (video) :	LI02YSC12Y0,60mm
Construction (control) :	2(2LI2Y0,75mm ²)Y
Jacket material :	PVC
Jacket Ø [mm] :	10,50
Jacket Ø (video) [mm] :	0,00
Jacket Ø (control) [mm] :	0,00
Number of Channels (video) :	1
Number of Channels (control) :	2
Inner conductor (video) :	1
Inner conductor (video) [mm ²] :	0,28
Inner conductors (control) [mm ²] :	0,75
Inner conductor Ø (video) [mm] :	0,60
Inner conductor Ø (control) [mm] :	0,98
AWG (video) :	23
AWG (control) :	18
Shielding (video) :	Copper braiding
Shielding factor [%] :	90
Copper strands (video) :	1
Copper strands (control) :	0
Copper strand Ø (video) [mm] :	0,60
Wire insulation material (video) :	PE
Wire insulation material (control) :	PVC
Conductor insulation Ø (video) [mm] :	3,70
Weight per 1 m [g] :	122
UV-resistant :	yes
Fire load per m [kWh] :	0,3
Style variant :	oval
Packing :	bulk stock

Velocity factor :	0,66
Temperature min. [°C] :	-20
Temperature max. [°C] :	70
Width [mm] :	10,5
Height [mm] :	8,5

Electrical Data

Capacity wire/electic screen at 1m (video) [pF] :	67
Capacity wire/electic screen at 1m (control) [pF] :	67
Damping at 5 MHz (100m & 20° C) [dB] :	2,5
Damping at 50 MHz (100m & 20° C) [dB] :	5,6
Damping at 100 MHz (100m & 20° C) [dB] :	7,7
Damping at 200 MHz (100m & 20° C) [dB] :	11,8
Damping at 470 MHz (100m & 20° C) [dB] :	22,3
Damping at 862 MHz (100m & 20° C) [dB] :	36
Damping at 1000 MHz (100m & 20° C) [dB] :	40,4
Damping at 1485 MHz (100m & 20° C) [dB] :	54
Damping at 1750 MHz (100m & 20° C) [dB] :	60,5
Damping at 2150 MHz (100m & 20° C) [dB] :	68,6
Impedance [Ω] :	75
Conductor resistance per 1 km [Ω] :	150