

video cable SC-Focusline MS; 1 x 0,60; PVC, flame-retardant Ø 6,20 mm; black Art. No.: 600-0051MS

ANALOG

DIGITAL

OFC



General Data

Article number :	600-0051MS
Name :	SC-Focusline MS
EAN :	4049371003544
Properties :	Analog
Properties :	OFC oxygen free copper
Properties :	Digital 75 Ω
Application area :	Mobile outdoor / indoor
Application area :	Studio / Broadcast
Application area :	Installation
Application area :	ELA 100 V
Application :	video cable
Colour :	black
Colour detailed :	black
BPVo-Euroclass :	Fca

Technical Data

Construction :	02YS(ST)CH0,6/3,7
Jacket material :	PVC, flame-retardant
Jacket material (video) :	FR-PVC
Jacket Ø [mm] :	6,20
Number of Channels (video) :	1
Inner conductor (video) :	1
Inner conductor (video) [mm ²] :	0,28
Inner conductor Ø (video) [mm] :	0,60
AWG (video) :	23
Shielding :	Copper braiding tin-plated + metallic fleece
Shielding factor [%] :	100
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] :	44
UV-resistant :	yes
Fire load per m [kWh] :	0,23
Style variant :	round
Packing :	100 m spool
Packing :	1000 m spool
Velocity factor :	0,66
Temperature min. [°C] :	-30
Temperature max. [°C] :	70
Width [mm] :	6,2
Height [mm] :	6,2

Electrical Data

Capacity wire/electic screen at 1m (video) [pF] :	67
Damping at 5 MHz (100m & 20° C) [dB] :	2,2
Damping at 50 MHz (100m & 20° C) [dB] :	7,3
Damping at 200 MHz (100m & 20° C) [dB] :	15,4
Damping at 470 MHz (100m & 20° C) [dB] :	24,5
Damping at 862 MHz (100m & 20° C) [dB] :	33,7
Damping at 1000 MHz (100m & 20° C) [dB] :	37,2
Impedance [Ω] :	75
Conductor resistance per 1 km [Ω] :	63,5
Shield. resistance per 1 km [Ω] :	13