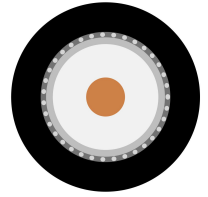


# video cable SC-Monomax 0.41/1.9 CPR- Version; 1 x 0,41; PVC Ø 3,60 mm; black; Eca Art. No.: 600-0041C



## General Data

Article number :	600-0041C
Name :	SC-Monomax 0.41/1.9 CPR-Version
EAN :	4049371377904
Properties :	Digital 75 Ω
Properties :	Analog
Application area :	Installation
Application area :	Studio / Broadcast
Application :	video cable
Colour :	black
Old article number :	600-0041
BPVo-Euroclass :	Eca
Max. Transmission length (SMPTE 2082, 12G) [m] :	33
Max. Transmission length (SMPTE 2082, 12G) [ft] :	108,2677

## Technical Data

Jacket material :	PVC
Jacket Ø [mm] :	3,60
Number of Channels (video) :	1
Inner conductor Ø (video) [mm] :	0,41
AWG (video) :	26
Shielding :	Copper braiding tin-plated + AL / PT foil
Copper strands (video) :	1
Copper strand Ø (video) [mm] :	0,41
Conductor insulation Ø [mm] :	1,90
Weight per 1 m [g] :	14.18
UV-resistant :	yes
Fire load per m [kWh] :	0,06
Style variant :	round
Packing :	100 m spool
Velocity factor :	0,85
Max. Transmission length (SMPTE 425M, 3G) [m] :	67
Max. Transmission length (SMPTE 2081, 6G) [m] :	47
Width [mm] :	3,6
Height [mm] :	3,6

## Electrical Data

Capacity wire/electic screen at 1m (video) [pF] :	53
Damping at 50 MHz (100m & 20° C) [dB] :	11,4
Damping at 200 MHz (100m & 20° C) [dB] :	22,1
Damping at 470 MHz (100m & 20° C) [dB] :	32,9

Damping at 862 MHz (100m & 20° C) [dB] :	44,8
Damping at 1000 MHz (100m & 20° C) [dB] :	48,8
Damping at 1485 MHz (100m & 20° C) [dB] :	58,9
Damping at 1750 MHz (100m & 20° C) [dB] :	63,5
Damping at 2150 MHz (100m & 20° C) [dB] :	70,9
Damping at 3000 MHz (100m & 20° C) [dB] :	84,7
Impedance [Ω] :	75
Conductor resistance per 1 km [Ω] :	320
Shield. resistance per 1 km [Ω] :	26