

video cable SC-Monomax; 1 x 0,32; Antistatic-PVC Ø 2,70 mm; white
Art. No.: 600-0250-01

ANALOG

DIGITAL

OFC

**General Data**

Article number :	600-0250-01
Name :	SC-Monomax
EAN :	4049371001458
Properties :	Analog
Properties :	OFC oxygen free copper
Properties :	Digital 75 Ω
Application area :	Studio / Broadcast
Application area :	Installation
Application :	video cable
Colour :	white
Colour detailed :	white
BPVo-Euroclass :	Fca

Damping at 1485 MHz (100m & 20° C) [dB] : 94,5

Damping at 3000 MHz (100m & 20° C) [dB] : 148

Impedance [Ω] : 75

Return loss [dB] : 20

Technical Data

Construction :	LI2Y0,32mm(ST)CY
Jacket material :	Antistatic-PVC
Jacket Ø [mm] :	2,70
Number of Channels (video) :	1
Inner conductor (video) :	1
Inner conductor (video) [mm ²] :	0,08
Inner conductor Ø (video) [mm] :	0,32
AWG (video) :	28
Shielding :	Copper braiding tin-plated
Shielding factor [%] :	95
Copper strands (video) :	7
Copper strand Ø (video) [mm] :	0,12
Conductor insulation material :	Foam / Skin-PE
Conductor insulation Ø [mm] :	1,60
Weight per 1 m [g] :	11
Fire load per m [kWh] :	0,27
Style variant :	round
Packing :	100 m spool
Velocity factor :	0,8
Temperature min. [°C] :	-25
Temperature max. [°C] :	70
Width [mm] :	2,7
Height [mm] :	2,7

Electrical Data

Capacity wire/electic screen at 1m (video) [pF] :	56
Damping at 5 MHz (100m & 20° C) [dB] :	4,3
Damping at 50 MHz (100m & 20° C) [dB] :	15
Damping at 100 MHz (100m & 20° C) [dB] :	21,5