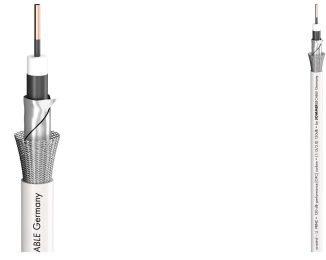


SAT-cable HD, 120dB, longlife SC-Astral-LLX; 1 x 1,13; FRNC Ø 6,80 mm; white Art. No.: 600-0960LLXF



General Data

Article number :	600-0960LLXF
Name :	SC-Astral-LLX
EAN :	4049371167185
Properties :	Analog
Properties :	Halogen-free / LSZH
Properties :	FRNC flame retardant
Properties :	OFC oxygen free copper
Properties :	Digital 75 Ω
Properties :	SDI
Application area :	Studio / Broadcast
Application area :	Installation
Application :	SAT-cable HD, 120dB, longlife
Colour :	white
Colour detailed :	white
BPVo-Euroclass :	Fca

Technical Data

Construction :	(1.13/5.0) 120 dB
Jacket material :	FRNC
Jacket Ø [mm] :	6,80
Number of Channels (video) :	1
Inner conductor (video) :	1
Inner conductor (video) [mm ²] :	1,00
Inner conductor Ø (video) [mm] :	1,13
AWG (video) :	17
Shielding :	Copper braiding tin-pl. + ALfoil + 2 x semiconductor
Shielding factor [%] :	100
Copper strands (video) :	1
Copper strand Ø (video) [mm] :	1,13
Conductor insulation material :	Foam / Skin-PE
Conductor insulation Ø [mm] :	5,00
Weight per 1 m [g] :	55
Fire load per m [kWh] :	0,24
Style variant :	round
Packing :	100 m ring
Packing :	500 m spool
Temperature min. [°C] :	-20
Temperature max. [°C] :	70
Width [mm] :	6,8
Height [mm] :	6,8

Electrical Data

Damping at 100 MHz (100m & 20° C) [dB] :	5,5
Damping at 200 MHz (100m & 20° C) [dB] :	7,5
Damping at 470 MHz (100m & 20° C) [dB] :	10,9
Damping at 862 MHz (100m & 20° C) [dB] :	15,5
Damping at 1000 MHz (100m & 20° C) [dB] :	17,5
Damping at 1485 MHz (100m & 20° C) [dB] :	21,9
Damping at 1750 MHz (100m & 20° C) [dB] :	24,5
Damping at 2150 MHz (100m & 20° C) [dB] :	27
Damping at 3000 MHz (100m & 20° C) [dB] :	33
Impedance [Ω] :	75