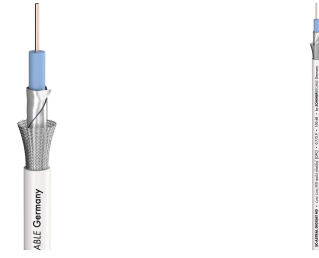


## SAT-CABLE HD/UHD/DIGI PRO SERIES SC- ASTRAL HD/UHDx 0,65; PVC

Art. No.: 601-0930



### General Data

Article number :	601-0930
Name :	SC-ASTRAL HD/UHD
EAN :	4049371268912
Brand :	Sommer cable
Properties :	Analog
Properties :	Digital 75 Ω
Properties :	SDI/HD-SDI
Properties :	OFC oxygen free copper
Properties :	Halogen-free / LSZH
Properties :	In-ground / burial
Application area :	Studio / Broadcast
Application area :	Installation
Application area :	ELA 100 V
Application :	SAT-CABLE HD/UHD/DIGI PRO SERIES
Colour :	white
BPVo-Euroclass :	Fca

Damping at 1000 MHz (100m & 20° C) [dB] :	31
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Damping at 1750 MHz (100m & 20° C) [dB] :	42,5
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Impedance [Ω] :	75
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### Technical Data

Jacket material :	PVC
Jacket Ø (video) [mm] :	4,60
Inner conductor (video) :	1
Inner conductor Ø (video) [mm] :	0,65
AWG (video) :	22
Shielding :	AL foil + Cu mesh, tinned + 2nd AL foil
Conductor insulation material :	Foam / Skin-PE
Conductor insulation Ø [mm] :	2,90
Weight per 1 m [g] :	30
Fire load per m [kWh] :	0,12
Style variant :	round
Packing :	100 m
Packing :	500 m
Temperature min. [°C] :	-25
Temperature max. [°C] :	70
Width [mm] :	4,6
Height [mm] :	4,6

### Electrical Data

Capacity wire/electic screen at 1m (video) [pF] :	55
Damping at 100 MHz (100m & 20° C) [dB] :	8,8
Damping at 200 MHz (100m & 20° C) [dB] :	15,1
Damping at 470 MHz (100m & 20° C) [dB] :	21,2
Damping at 862 MHz (100m & 20° C) [dB] :	28