

# Instrument Cable SC-Spirit; 1 x 0,50 mm<sup>2</sup>; PVC Ø 7,00 mm; black Art. No.: 300-0051

ANALOG

OFC



## General Data

Article number :	300-0051
Name :	SC-Spirit
EAN :	4049371002097
Properties :	Analog
Properties :	OFC oxygen free copper
Application area :	Stage / live
Application area :	Mobile outdoor / indoor
Application area :	Studio / Broadcast
Application area :	Installation
Application :	Instrument Cable
Colour :	black
BPVo-Euroclass :	Fca

## Technical Data

Signal transmission :	asymmetrical
Construction :	LI2Y(LS)CY 1x0,50mm <sup>2</sup>
Jacket material :	PVC
Jacket Ø [mm] :	7,00
Number of Channels (audio) :	1
Inner conductor (audio) :	1
Inner conductor (audio) [mm <sup>2</sup> ] :	0,50
Inner conductor Ø (audio) [mm] :	0,80
AWG (audio) :	20
Shielding :	Copper braiding tin-plated + semiconductor
Shielding factor [%] :	100
Copper strands (audio) :	19
Copper strand Ø (audio) [mm] :	0,18
Conductor insulation material :	Foam / Skin-PE
Conductor insulation Ø [mm] :	3,10
Weight per 1 m [g] :	66
UV-resistant :	yes
Fire load per m [kWh] :	0,26
Style variant :	round
Packing :	100 m spool
Temperature min. [°C] :	-30
Temperature max. [°C] :	70
Width [mm] :	7
Height [mm] :	7

## Electrical Data

Capac. cond./shield. per 1 m (audio) [pF] :	78
Insulation resist. per 1 km [GΩ] :	1

Insulation resist. per 1 km (audio) [GΩ] :	1
Conductor resistance per 1 km [Ω] :	39