

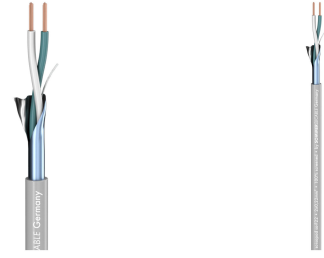
# Patch cable SC-Isopod SO-F22; 2 x 0,22 mm<sup>2</sup>; PVC Ø 3,30 mm; grey

Art. No.: 500-0406

ANALOG

DIGITAL

OFC



## General Data

Article number :	500-0406
Name :	SC-Isopod SO-F22
EAN :	4049371005432
Properties :	Analog
Properties :	OFC oxygen free copper
Properties :	Digital 110 Ω AES / EBU
Application area :	Installation
Application :	Patch cable
Colour :	grey
BPVo-Euroclass :	Fca

Insulation resist. per 1 km (audio) [GΩ] :	0,2
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Conductor resistance per 1 km [Ω] :	88
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Shield. resistance per 1 km [Ω] :	75
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## Technical Data

Signal transmission :	symmetrical
Construction :	(2LI2Y0,22mm <sup>2</sup> )(ST)Y
Jacket material :	PVC
Jacket Ø [mm] :	3,30
Number of Channels (audio) :	1
Inner conductor (audio) :	2
Inner conductor (audio) [mm <sup>2</sup> ] :	0,22
Inner conductor Ø (audio) [mm] :	0,53
AWG (audio) :	24
Shielding :	AL / PT foil + AL / PT foil + filler strand, tin-plated
Shielding factor [%] :	100
Copper strands (audio) :	7
Copper strand Ø (audio) [mm] :	0,20
Conductor insulation material :	PP
Conductor insulation Ø [mm] :	1,30
Weight per 1 m [g] :	16
Fire load per m [kWh] :	0,05
Style variant :	round
Packing :	200 m spool
Temperature min. [°C] :	-25
Temperature max. [°C] :	70
Width [mm] :	3,3
Height [mm] :	3,3

## Electrical Data

Capac. cond./cond. per 1 m (audio) [pF] :	74
Capac. cond./shield. per 1 m (audio) [pF] :	143
Impedance [Ω] :	110
Surge impedance (audio) [Ω] :	110
Insulation resist. per 1 km [GΩ] :	0,2