

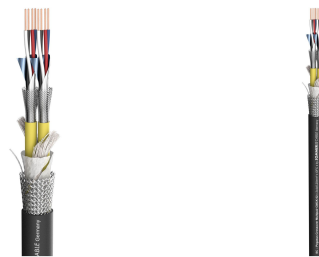
# Multipair SC-Pegasus CMCK; S-PVC; black | 4 x 0,20 mm<sup>2</sup> x number of pairs

Art. No.: 100-0501

ANALOG

DIGITAL

OFC



## General Data

Article number :	100-0501
Name :	SC-Pegasus CMCK
Properties :	Analog
Properties :	OFC oxygen free copper
Properties :	Digital 110 Ω AES / EBU
Application area :	Stage / live
Application area :	Mobile outdoor / indoor
Application area :	Studio / Broadcast
Application area :	Installation
Application :	Multipair
Colour :	black
BPVo-Euroclass :	Fca

## Technical Data

Signal transmission :	symmetrical
Jacket material :	S-PVC
Number of Channels (audio) :	8
Number of Channels (audio) :	4
Number of Channels (audio) :	2
Inner conductor (audio) :	4
Inner conductor (audio) [mm <sup>2</sup> ] :	0,20
Inner conductor Ø (audio) [mm] :	0,50
AWG (audio) :	24
Shielding :	Copper braiding tin-plated
Shielding factor [%] :	100
Copper strands (audio) :	102
Copper strand Ø (audio) [mm] :	0,05
Conductor insulation material :	Foam / Skin-PE
UV-resistant :	yes
Style variant :	round
Packing :	bulk stock
Temperature min. [°C] :	-20
Temperature max. [°C] :	70

## Electrical Data

Capac. cond./cond. per 1 m (audio) [pF] :	37
Capac. cond./shield. per 1 m (audio) [pF] :	76
Impedance [Ω] :	110
Insulation resist. per 1 km [GΩ] :	0,02
Insulation resist. per 1 km (audio) [GΩ] :	0,02
Conductor resistance per 1 km [Ω] :	100