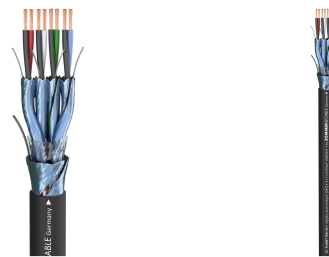


Multipair SC-Planet FMC; S-PVC; black | 2 x 0,19 mm² x number of pairs

Art. No.: 100-0051

ANALOG

OFC



General Data

Article number :	100-0051
Name :	SC-Planet FMC
Properties :	Analog
Properties :	OFC oxygen free copper
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
Inner conductor (audio) :	2
Inner conductor (audio) [mm ²] :	0,19
Inner conductor Ø (audio) [mm] :	0,49
AWG (audio) :	24
Shielding :	AL / PT foil + AL / PT foil + filler strand, tin-plated
Shielding factor [%] :	100
Copper strands (audio) :	24
Copper strand Ø (audio) [mm] :	0,10
Conductor insulation material :	PE
Conductor insulation Ø [mm] :	1,22
UV-resistant :	yes
Fire load per m [kWh] :	0,1
Style variant :	round
Packing :	bulk stock
Temperature min. [°C] :	-30
Temperature max. [°C] :	70

Electrical Data

Capac. cond./cond. per 1 m (audio) [pF] :	65
Capac. cond./shield. per 1 m (audio) [pF] :	130
Insulation resist. per 1 km [GΩ] :	1
Insulation resist. per 1 km (audio) [GΩ] :	1
Conductor resistance per 1 km [Ω] :	90
Shield. resistance per 1 km [Ω] :	75