

Art. No.: 100-0401-08

**General Data**

Article number :	100-0401-08
Name :	SC-Transfer AMCK
EAN :	4049371000895
Properties :	OFC oxygen free copper
Properties :	PUR
Properties :	Analog
Application area :	Installation
Application area :	Studio / Broadcast
Application area :	Mobile outdoor / indoor
Application area :	Stage / live
Application :	Multipair
Colour :	black
BPVo-Euroclass :	Fca

Capac. cond./shield. per 1 m (audio) [pF] :	140
Impedance [Ω] :	75
Insulation resist. per 1 km [G Ω] :	1
Insulation resist. per 1 km (audio) [G Ω] :	1
Conductor resistance per 1 km [Ω] :	138
Shield. resistance per 1 km [Ω] :	125

Technical Data

Signal transmission :	symmetrical
Jacket material :	PUR Master-Blend
Jacket material (audio) :	PUR, Master Blend
Number of Channels (audio) :	8
Number of Channels (audio) :	12
Number of Channels (audio) :	16
Number of Channels (audio) :	32
Number of Channels (audio) :	48
Inner conductor (audio) :	2
Inner conductor (audio) [mm ²] :	0,14
Inner conductor \emptyset (audio) [mm] :	0,42
AWG (audio) :	26
Shielding :	Copper spiral in pairs, overall shielding copper braiding,
Shielding factor [%] :	90
Copper strands (audio) :	18
Copper strand \emptyset (audio) [mm] :	0,10
Conductor insulation material :	PE
Conductor insulation \emptyset [mm] :	0,85
Weight per 1 m [g] :	148.67
UV-resistant :	yes
Style variant :	round
Packing :	bulk stock
Temperature min. [°C] :	-40
Temperature max. [°C] :	70

Electrical Data

Capac. cond./cond. per 1 m (audio) [pF] :	85
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