

Microphone Cable SC-Octave Tube; 5 x 0,14 mm²; 2 x 0,50 mm²; PVC Ø 6,50 mm; grey

Art. No.: 200-0186

ANALOG

OFC



General Data

Article number :	200-0186
Name :	SC-Octave Tube
EAN :	4049371004428
Properties :	Analog
Properties :	OFC oxygen free copper
Application area :	Studio / Broadcast
Application area :	Installation
Application :	Microphone Cable
Colour :	grey
BPVo-Euroclass :	Fca

Technical Data

Signal transmission :	symmetrical
Construction :	(5LI2Y0,14mm ² +2LI2Y0,50mm ²)(ST)DY
Construction (audio) :	5LI2Y0,14mm ²
Construction (control) :	2LI2Y0,50mm ²
Jacket material :	PVC
Jacket Ø [mm] :	6,50
Jacket Ø (audio) [mm] :	0,00
Jacket Ø (control) [mm] :	0,00
Number of Channels (audio) :	1
Number of Channels (control) :	2
Inner conductor (audio) :	5
Inner conductor (audio) [mm ²] :	0,14
Inner conductors (control) [mm ²] :	0,50
Inner conductor Ø (audio) [mm] :	0,42
Inner conductor Ø (control) [mm] :	0,80
AWG (audio) :	26
AWG (control) :	20
Shielding :	Copper spiral shielding tinned+ AL-fleece
Shielding factor [%] :	100
Copper strands (audio) :	72
Copper strands (control) :	64
Copper strand Ø (audio) [mm] :	0,05
Copper strand Ø (control) [mm] :	0,10
Conductor insulation material :	PE
Weight per 1 m [g] :	58
Fire load per m [kWh] :	0,2
Style variant :	round
Packing :	bulk stock
Temperature min. [°C] :	-25
Temperature max. [°C] :	70

Width [mm] :	6,5
Height [mm] :	6,5

Electrical Data

Capac. cond./cond. per 1 m (audio) [pF] :	69
Capacity wire/wire at 1m (control) [pF] :	69
Capac. cond./shield. per 1 m (audio) [pF] :	120
Capacity wire/electic screen at 1m (control) [pF] :	120
Insulation resist. per 1 km [GΩ] :	0,2
Insulation resist. per 1 km (audio) [GΩ] :	0,2
Insulation resist. per 1 km (control) [GΩ] :	0,2
Conductor resistance per 1 km [Ω] :	0
Conductor resistance per 1 km (audio) [Ω] :	140
Conductor resistance per 1 km (control) [Ω] :	39
Shield. resistance per 1 km [Ω] :	17