

Microphone cable Tempoflex Microphone; 2 x 0.34 mm²; TPE Ø 7.30 mm; black, AES/EBU compatible, heat resistant up to +110°C

Art. No.: 200-0051T

ANALOG
DIGITAL
HALOGEN-FREE
OFC



General Data

Article number :	200-0051T
Name :	Tempoflex Microphone
EAN :	4049371003551
Properties :	Analog
Properties :	Halogen-free / LSZH
Properties :	OFC oxygen free copper
Application area :	Stage / live
Application area :	Mobile outdoor / indoor
Application area :	Installation
Application area :	ELA 100 V
Application :	Microphone Cable
Colour :	black
Colour detailed :	black
BPVo-Euroclass :	Fca

Technical Data

Signal transmission :	symmetrical
Construction :	(2LI2X0,34mm ² +2(ZN)2X)18Y C18YC
Jacket material :	TPE
Jacket Ø [mm] :	7,30
Number of Channels (audio) :	1
Inner conductor (audio) :	2
Inner conductor (audio) [mm ²] :	0,34
Inner conductor Ø (audio) [mm] :	0,66
AWG (audio) :	22
Shielding :	Copper braiding shield., tin-plated, with 0.10 mm indiv. strand
Shielding factor [%] :	100
Copper strands (audio) :	43
Copper strand Ø (audio) [mm] :	0,10
Conductor insulation material :	Cross linked Polyolefin
Weight per 1 m [g] :	59
UV-resistant :	yes
Fire load per m [kWh] :	0,22
Style variant :	round
Packing :	100 m spool
Packing :	500 m spool
Temperature min. [°C] :	-20
Temperature max. [°C] :	110
Width [mm] :	7,3
Height [mm] :	7,3

Electrical Data

Capac. cond./cond. per 1 m (audio) [pF] :	50
Capac. cond./shield. per 1 m (audio) [pF] :	90
Impedance [Ω] :	105
Insulation resist. per 1 km [GΩ] :	1
Insulation resist. per 1 km (audio) [GΩ] :	1
Conductor resistance per 1 km [Ω] :	55
Shield. resistance per 1 km [Ω] :	25