

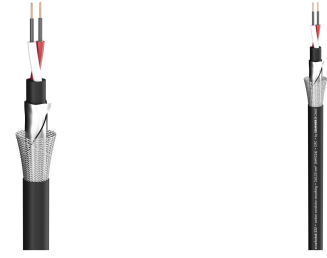
# Microphone Cable SC-Carbokab 225; 2 x 0,25 mm<sup>2</sup>; S-PVC Ø 7,60 mm; black

Art. No.: 200-0281

ANALOG

DIGITAL

OFC



## General Data

Article number :	200-0281
Name :	SC-Carbokab 225
EAN :	4049371003599
Properties :	Analog
Properties :	OFC oxygen free copper
Properties :	Digital 110 Ω AES / EBU
Application area :	Mobile outdoor / indoor
Application area :	Studio / Broadcast
Application area :	Installation
Application :	Microphone Cable
Colour :	black
BPVo-Euroclass :	Fca

## Technical Data

Signal transmission :	symmetrical
Construction :	(2LI2Y0,25mm <sup>2</sup> )(ST)CY
Jacket material :	S-PVC
Jacket Ø [mm] :	7,60
Number of Channels (audio) :	1
Inner conductor (audio) :	2
Inner conductor (audio) [mm <sup>2</sup> ] :	0,25
Inner conductor Ø (audio) [mm] :	0,56
AWG (audio) :	23
Shielding :	Copper braiding tin-plated 95% + AL-fleece + filler strand
Shielding factor [%] :	100
Copper strands (audio) :	65
Copper strand Ø (audio) [mm] :	0,07
Conductor insulation material :	HD-PP
Conductor insulation Ø [mm] :	1,55
Weight per 1 m [g] :	75
UV-resistant :	yes
Fire load per m [kWh] :	0,22
Style variant :	round
Packing :	100 m, bulk stock
Temperature min. [°C] :	-25
Temperature max. [°C] :	70
Width [mm] :	7,6
Height [mm] :	7,6

## Electrical Data

Capac. cond./cond. per 1 m (audio) [pF] :	46
Capac. cond./shield. per 1 m (audio) [pF] :	90

Impedance [Ω] :	110
Insulation resist. per 1 km [GΩ] :	0,2
Insulation resist. per 1 km (audio) [GΩ] :	0,2
Conductor resistance per 1 km [Ω] :	78
Shield. resistance per 1 km [Ω] :	10