

# Speaker Cable SC-Magellan SPK; 2 x 4,00 mm<sup>2</sup>; FRNC Ø 8,00 mm; black

Art. No.: 440-0201F

ANALOG FRNC HALOGEN-FREE OFC



## General Data

Article number :	440-0201F
Name :	SC-Magellan SPK
EAN :	4049371005326
Properties :	Analog
Properties :	Halogen-free / LSZH
Properties :	FRNC flame retardant
Properties :	OFC oxygen free copper
Application area :	Studio / Broadcast
Application area :	Installation
Application area :	ELA 100 V
Application :	Speaker Cable
Colour :	black
BPVo-Euroclass :	Fca

Conductor resistance per 1 km [Ω] :	5
Shield. resistance per 1 km [Ω] :	5,5

## Technical Data

Construction :	LI2Y(LS)DY2x4,0 mm <sup>2</sup>
Jacket material :	FRNC
Jacket Ø [mm] :	8,00
Number of Channels (audio) :	1
Inner conductor (audio) :	2
Inner conductor (audio) [mm <sup>2</sup> ] :	4,00
Inner conductor Ø (audio) [mm] :	2,26
AWG (audio) :	12
Shielding :	Double copper spiral, counter-rotating
Shielding factor [%] :	100
Copper strands (audio) :	225
Copper strand Ø (audio) [mm] :	0,15
Weight per 1 m [g] :	135
UV-resistant :	yes
Fire load per m [kWh] :	0,32
Style variant :	round
Packing :	100 m spool
Packing :	500 m spool
Temperature min. [°C] :	-25
Temperature max. [°C] :	70
Width [mm] :	8
Height [mm] :	8

## Electrical Data

Capac. cond./cond. per 1 m (audio) [pF] :	140
Insulation resist. per 1 km [GΩ] :	0,2
Insulation resist. per 1 km (audio) [GΩ] :	0,2