

## control lead SC-Control Flex; 16 x0,25 mm<sup>2</sup>; PVC, flame-retardant, Ø 7,80 mm; grey; Eca Art. No.: 380-0056-16025

ANALOG

OFC



Abb. 01611 | Fig. sm16r



Abb. 01611 | Fig. sm16r

### General Data

Article number :	380-0056-16025
Name :	SC-Control Flex
EAN :	4049371005173
Properties :	Analog
Properties :	OFC oxygen free copper
Application area :	Mobile outdoor / indoor
Application area :	Studio / Broadcast
Application area :	Installation
Application area :	ELA 100 V
Application :	control lead
Colour :	grey
Colour detailed :	grey
BPVo-Euroclass :	

### Technical Data

Construction :	LIY-CY
Jacket material :	PVC, flame-retardant
Jacket material (control) :	PVC, flame-retardant and self-extinguishing accord.
Jacket Ø [mm] :	7,80
Number of Channels (control) :	16
Inner conductors (control) [mm <sup>2</sup> ] :	0,25
Inner conductor Ø (control) [mm] :	0,56
AWG (control) :	23
Shielding :	Copper braiding tin-plated
Shielding factor [%] :	90
Copper strands (control) :	14
Copper strand Ø (control) [mm] :	0,15
Conductor insulation material :	PVC, flame-retardant and self-extinguishing accord.
Weight per 1 m [g] :	102
Style variant :	round
Packing :	100 m spool
Packing :	500 m spool
Temperature min. [°C] :	-30
Temperature max. [°C] :	80
Width [mm] :	7,8
Height [mm] :	7,8

### Electrical Data

Capacity wire/wire at 1m (control) [pF] :	120
Capacity wire/electic screen at 1m (control) [pF] :	240
Insulation resist. per 1 km [GΩ] :	0,2

Insulation resist. per 1 km (control) [GΩ] :	0,2
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Conductor resistance per 1 km [Ω] :	138
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