

**control lead SC-Control Flex; 16 x0.50 mm²;
PVC, flame-retardant, Ø 10,40 mm; grey; Eca
Art. No.: 380-0056-16050**

ANALOG

OFC



Abb. 09/04 | Fig. 04/01

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Conductor resistance per 1 km [Ω] :

37,8

General Data

Article number :	380-0056-16050
Name :	SC-Control Flex
EAN :	4049371005180
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
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] :	10,40
Number of Channels (control) :	16
Inner conductors (control) [mm ²] :	0,50
Inner conductor Ø (control) [mm] :	0,80
AWG (control) :	20
Shielding :	Copper braiding tin-plated
Shielding factor [%] :	90
Copper strands (control) :	16
Copper strand Ø (control) [mm] :	0,20
Conductor insulation material :	PVC, flame-retardant and self-extinguishing accord.
Weight per 1 m [g] :	196
Style variant :	round
Packing :	100 m spool
Packing :	500 m spool
Temperature min. [°C] :	-30
Temperature max. [°C] :	80
Width [mm] :	10,4
Height [mm] :	10,4

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