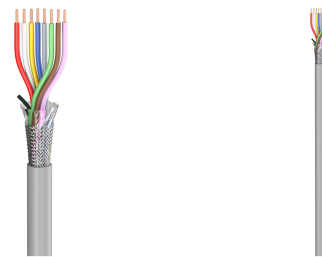


**control lead SC-Control Flex; 8 x0,50 mm<sup>2</sup>;  
PVC, flame-retardant, Ø 8,00 mm; grey; Eca**  
Art. No.: 380-0056-08050

ANALOG

OFC



### General Data

|                    |                         |
|--------------------|-------------------------|
| Article number :   | 380-0056-08050          |
| Name :             | SC-Control Flex         |
| EAN :              | 4049371005036           |
| 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] :                                 | 8,00  |
| Number of Channels (control) :                  | 8   |
| Inner conductors (control) [mm <sup>2</sup> ] : | 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] :                            | 120   |
| Style variant :                                 | round   |
| Packing :                                       | 100 m spool   |
| Packing :                                       | 500 m spool   |
| Temperature min. [°C] :                         | -30   |
| Temperature max. [°C] :                         | 80  |
| Width [mm] :                                    | 8   |
| Height [mm] :                                   | 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 |
| Conductor resistance per 1 km [Ω] :          | 138 |