

# Microphone Cable SC-Primus; 2 x 0,50 mm<sup>2</sup>; PVC Ø 6,70 mm; black

Art. No.: 200-0151

ANALOG

OFC



## General Data

|                    |                         |
|--------------------|-------------------------|
| Article number :   | 200-0151                |
| Name :             | SC-Primus               |
| EAN :              | 4049371001960           |
| Properties :       | Analog                  |
| Properties :       | OFC oxygen free copper  |
| Application area : | Stage / live            |
| Application area : | Mobile outdoor / indoor |
| Application area : | Studio / Broadcast      |
| Application area : | Installation            |
| Application area : | ELA 100 V               |
| Application :      | Microphone Cable        |
| Colour :           | black                   |
| BPVo-Euroclass :   | Fca                     |

## Technical Data

|  |  |
|--|--|
| Signal transmission :                        | symmetrical  |
| Construction :                               | (2LI2Y0,50mm <sup>2</sup> )(ST)DY                    |
| Jacket material :                            | PVC  |
| Jacket Ø [mm] :                              | 6,70   |
| Number of Channels (audio) :                 | 1  |
| Inner conductor (audio) :                    | 2  |
| Inner conductor (audio) [mm <sup>2</sup> ] : | 0,50   |
| Inner conductor Ø (audio) [mm] :             | 0,80   |
| AWG (audio) :                                | 20   |
| Shielding :                                  | Copper spiral sleeve tin-plated<br>+ metallic fleece |
| Shielding factor [%] :                       | 100  |
| Copper strands (audio) :                     | 28   |
| Copper strand Ø (audio) [mm] :               | 0,15   |
| Conductor insulation material :              | PE   |
| Conductor insulation Ø [mm] :                | 1,65   |
| Weight per 1 m [g] :                         | 53,97  |
| UV-resistant :                               | yes  |
| Fire load per m [kWh] :                      | 0,23   |
| Style variant :                              | round  |
| Packing :                                    | 100 m spool  |
| Packing :                                    | 500 m spool  |
| Temperature min. [°C] :                      | -25  |
| Temperature max. [°C] :                      | 70   |
| Width [mm] :                                 | 6,7  |
| Height [mm] :                                | 6,5  |

|   |    |
|---|----|
| Capac. cond./cond. per 1 m (audio) [pF] : | 80 |
|---|----|

|   |     |
|---|-----|
| Capac. cond./shield. per 1 m (audio) [pF] : | 145 |
|---|-----|

|                                    |   |
|------------------------------------|---|
| Insulation resist. per 1 km [GΩ] : | 1 |
|------------------------------------|---|

|  |   |
|--|---|
| Insulation resist. per 1 km (audio) [GΩ] : | 1 |
|--|---|

|                                     |    |
|-------------------------------------|----|
| Conductor resistance per 1 km [Ω] : | 37 |
|-------------------------------------|----|

|                                   |    |
|-----------------------------------|----|
| Shield. resistance per 1 km [Ω] : | 27 |
|-----------------------------------|----|

## Electrical Data