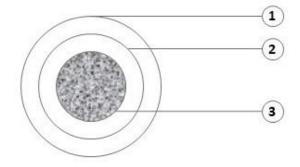


## TECHNICAL DATASHEET

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## Single Conductor Cables Double-Insulated in 180 °C FEP + FEP Product Range: *FEP*



## **SCHEMATIC DRAWINGS**

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Single core construction

## **CABLE CONSTRUCTION**

- 1. 180 °C FEP outer insulation
- 2. 180 °C FEP inner insulation
- 3. Tin-plated copper core

<u>Characteristics</u>			
Voltage Rating (U₀/U):	300/300 V <sub>ac</sub>		
Working Temperature:	180 °C		

Flexform Product Code	Size Conductor [mm²]	Conductor Stranding [Nº x mm]	Outer Diameter [mm]	Colour
FEP/FEP-002	1 x 0.50	19 x 0.18	1.9 <u>+</u> 0.2	Transparent
FEP/FEP-003	1 x 0.75	19 x 0.23	2.1 <u>+</u> 0.2	Transparent

Cable Standards DIN 57250 Part 106 (VDE Part 106): 1982-10

Low Voltage European Directive No. 2014/35/UE.

Stranding of Conductor Tin-plated copper

**Insulation** 180 °C FEP insulation

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 Issue No.
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In order to improve our products, the information contained in this technical datasheet can be changed without notice. Please check periodically with our office, the date and issue







