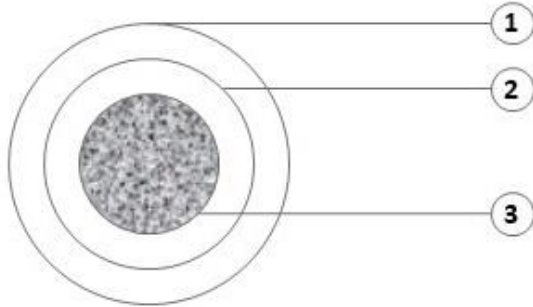


Single Conductor Cables Double-Insulated in 180 °C FEP + FEP Product Range: *FEP*



SCHEMATIC DRAWINGS

Single core construction



CABLE CONSTRUCTION

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

Characteristics

Voltage Rating (U₀/U):	300/300 V _{ac}
Working Temperature:	180 °C

Flexform Product Code	Size Conductor [mm ²]	Conductor Stranding [N° x mm]	Outer Diameter [mm]	Colour
FEP/FEP-002	1 x 0.50	19 x 0.18	1.9 ± 0.2	Transparent
FEP/FEP-003	1 x 0.75	19 x 0.23	2.1 ± 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

Revision Date:
19/08/2022

Issue No.
1.2

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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 number.