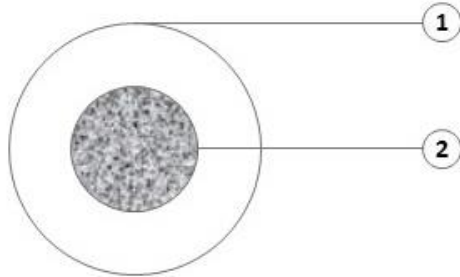


## Single Conductor Cables Insulated in 180 °C PTFE Product Range: *PTFE*



### SCHEMATIC DRAWINGS

*Single core construction*



### CABLE CONSTRUCTION

1. 180 °C PTFE insulation
2. Nickel-plated copper core

### Characteristics

<b>Voltage Rating (U<sub>0</sub>/U):</b>	300/500 V <sub>ac</sub>
<b>Working Temperature:</b>	180 °C

Flexform Product Code	Size Conductor [mm <sup>2</sup> ]	Conductor Stranding [N° x mm]	Outer Diameter [mm]	Colour
PTFE-003	1 x 0.75	19 x 0.23	1.6 ± 0.2	Optional*

\* Colour options: blue, brown, green/yellow, white, black

<b>Cable Standards</b>	DIN VDE 0250 Low Voltage European Directive No. 2014/35/UE.
<b>Stranding of Conductor</b>	Nickel-plated copper
<b>Insulation</b>	180 °C PTFE insulation

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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.*