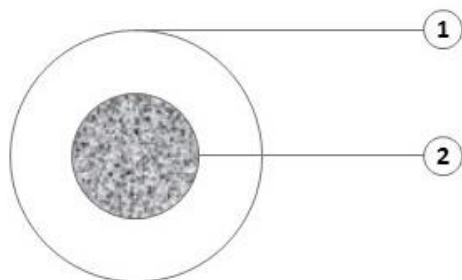


Single Conductor Cables Insulated in 250 °C PTFE Product Range: *PTFE*



SCHEMATIC DRAWINGS

Single core construction



CABLE CONSTRUCTION

1. 250 °C PTFE insulation
2. Nickel-plated copper core

Characteristics

Voltage Rating (U₀/U):	300/500 V _{ac}
Working Temperature:	250 °C

Flexform Product Code	Size Conductor [mm ²]	Conductor Stranding [N° x mm]	Outer Diameter [mm]	Colour
PTFE-002	1 x 0.50	19 x 0.18	1.5 ± 0.2	Optional*
PTFE-003	1 x 0.75	19 x 0.23	1.6 ± 0.2	Optional*
PTFE-004	1 x 1.00	32 x 0.20	1.8 ± 0.2	Optional*
PTFE-006	1 x 1.50	30 x 0.25	2.2 ± 0.2	Optional*

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

Cable Standards

DIN VDE 0250
Low Voltage European Directive No. 2014/35/UE.

Stranding of Conductor

Nickel-plated copper

Insulation

250 °C PTFE insulation

Revision Date:
04/07/2017

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