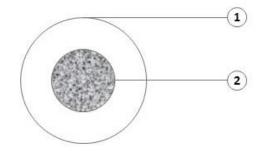


TECHNICAL DATASHEET

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Single Conductor Cables Insulated in 180 °C Silicone Product Range: *SIL*



SCHEMATIC DRAWINGS



Single core construction

CABLE CONSTRUCTION

- 1. 180 °C silicone insulation
- 2. Tin-plated copper core

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

Flexform Product Code	Size Conductor [mm²]	Conductor Stranding [N° x mm]	Outer Diameter [mm]	Colour
SIL-002	1 x 0.50	16 x 0.20	2.2 <u>+</u> 0.2	Optional*
SIL-003	1 x 0.75	24 x 0.20	2.4 <u>+</u> 0.2	Optional*

^{*} Colour options: Blue, Brown, Green/Yellow (usually held in stock)
Red, White, Black (available on request)

Cable Standards DIN VDE 0250 Part 502: 1985-03

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

Stranding of Conductor Tin-plated copper

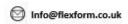
Insulation 180 °C Silicone insulation

Revision Date: Issue No. 15/08/2022 1.2

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.









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