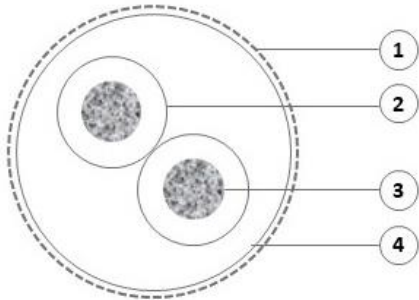


## Single Conductor Cables Double-Insulated in 180 °C FEP + SILICONE Overbraided in Textile Braid Product Range: *SILF-0230B*



### SCHEMATIC DRAWINGS

*Two core construction*



### CABLE CONSTRUCTION

1. Viscose rayon or polyester textile braid
2. 180 °C FEP inner insulation
3. Tin-plated copper core
4. 180 °C Silicone outer insulation

### Characteristics

<b>Working Voltage:</b>	300/500 V
<b>Test Voltage:</b>	2500 V
<b>Operating Temperature:</b>	-60 °C to +180 °C

Flexform Product Code	Size Conductor [mm <sup>2</sup> ]	Conductor Stranding [N° x mm]	Insulation Thickness [mm]	Outer Diameter [mm]
SILF-0230B	2 x 0.75	19 x 0.254	0.20	5.2 ± 0.5

All versions of this cable can be ordered with a plain or patterned viscose rayon textile braid, available in over 70 colours.  
Please contact us for a list of available colours.

#### Cable Standards

DIN EN 60228 (VDE 0295)  
DIN VDE 0207 Part 6: 2004-10  
Low Voltage European Directive No. 2014/35/UE.

#### Stranding of Conductor

Tin-plated copper

#### Insulation

180 °C FEP inner insulation  
180 °C Silicone outer insulation

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Page:  
1 of 1

*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.*