

## Single core cable Tempflex SIF/GL



<b>Application</b>	: Flexible, halogen free silicone wire for use in high temperature environments
<b>TECHNICAL DATA</b>	: TYPE SIF/GL
<b>Remarks</b>	: Silicone wire with glass-silk braiding. This braiding is also the outer sheath
Conductor material	: Cu, tinned
Conductor category	: Class 5 = flexible
Core insulation	: Rubber (silicone)
Screen	: No
Core colour	: Transparent
Halogen free (acc. EN 60754-1/2)	: Yes
Flame retardant	: No
Low smoke (acc. EN 61034-2)	: No
Low temperature resistant (acc. EN 60811-504+505+506)	: No
Oil resistant (acc. EN 60811-404)	: No
Permitted cable outer temperature, fixed	: -50°C to 180°C
Nominal voltage U <sub>0</sub>	: 300V
Nominal voltage U	: 500V

ProductNr	Dimension	Outer diameter approx. (mm)
0122401	0,75	2.9
0122601	1,5	3.2
0122701	2,5	3.8
0122801	4	4.6
0122901	6	5.4
0122909	120	18