

Flexible cable Tempflex SiSV



Application : Flexible, halogen free silicone cable for use in high temperature environments. Silicone is suitable up to 180 degrees temperatures.

TECHNICAL DATA : TYPE SiSV

Remarks : Normally the wear and tear resistance for silicone is 15-17 Newton, this cable reaches 23-25 Newton. Excellent combination of heat resistance and mechanical features.

Conductor category	: Class 5 = flexible
Conductor material	: Cu, tinned
Core insulation	: Rubber (silicone)
Core identification	: Colour
Protective conductor	: No
Screen	: No
Material outer sheath	: Rubber (silicone)
Colour outer sheath	: Red
Model	: Round
Halogen free (acc. EN 60754-1/2)	: Yes
Flame retardant	: No
Low smoke (acc. EN 61034-2)	: No
Oil resistant (acc. EN 60811-404)	: No
Max. conductor temperature	: 198°C
Permitted cable outer temperature, fixed	: -50°C to 180°C
Nominal voltage U ₀	: 350V
Nominal voltage U	: 500V

ProductNr	Dimension	Outer diameter approx. (mm)
0126002	2 x 0,75	6.9
0126007	2 x 1	7.3

ProductNr	Dimension	Outer diameter approx. (mm)
0126018	3 x 1,5	8.7