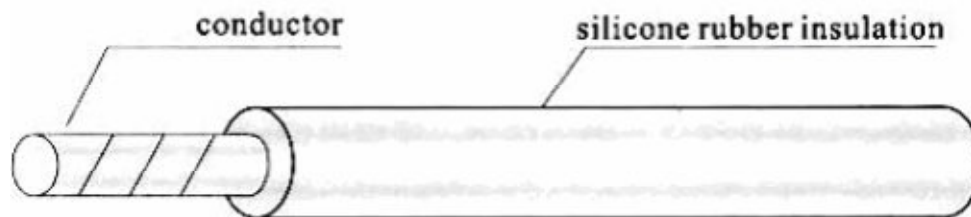











China Sanew Cable Co., Ltd.

SIF Silicone Rubber-Insulated flexible Wire

Product Features: Composed of tinned, nickel-coated, silver-gilt copper conductors, silicone insulation tearing resistant silicone jacket. Silicone Rubber Heat Resisting Wire are recommended for applications in where high temperatures, UV light, mechanical abuse, and EMI interference is a concern. Silicone Rubber Heat Resisting Wire	Recommended applications: SIF Silicone Rubber-Insulated flexible Wire can be applied in high temperature circumstances where household appliances, light fittings, machines, and electric heating devices and the internal high temperature environment of combustion equipment. And so on is operating.
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TECHNICAL DATA:

 Min. bend radius for installation:	7.5 x cable diameter
 Temperature range:	-60°C to +180°C
 Working Voltage:	300V/500V
 Test Voltage:	2000V
 Conductor stranding:	Tin-coated copper wire
 Color Code:	colors available on request
 Approvals:	According to UL758, UL1581 UL VW-1

Add: 2-1-101, Binhefang, Daxing District, Beijing, China

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China Sanew Cable Co., Ltd.

SIF Silicone Rubber-Insulated flexible Wire

No. of conductors Nominal cross section,mm ²	Conductor construction No. of wires x wire Ø	Approx. Outer Diameter In mm	Copper Weight Kg/km	Approx. Cable weight Kg/km
0.25	14x0.15	1.9	2.4	5.4
0.5	16x0.2	2.1	4.8	8.1
0.75	24x0.2	2.4	7.2	11.3
1	32x0.2	2.5	9.6	13.7
1.5	30x0.25	2.8	14.4	18.8
2.5	50x0.25	3.4	24.0	30.2
4	56x0.3	4.2	38.0	47.7
6	84x0.3	5.2	58.0	70.9
10	80x0.4	6.8	96.0	119.7
16	128x0.4	8.4	154.0	187.4
	126x0.4			180.0
25	200x0.4	10.3	240.0	289.9
	196x0.4			290.0
35	280x0.4	11.6	336.0	398.7
	270x0.4			400.0
50	400x0.4	13.9	480.0	559.3
	396x0.4			550.0
70	560x0.4	16.0	672.0	766.1
	360x0.5			750.0
95	485x0.5	18.4	912.0	1031.0
	475x0.5			1000.0
120	614x0.5	20.0	1152.0	1284.9
150	765x0.5	22.6	1440.0	1563.2
185	942x0.5	24.9	1776.0	1915.0

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