



China Sanew Cable Co., Ltd.

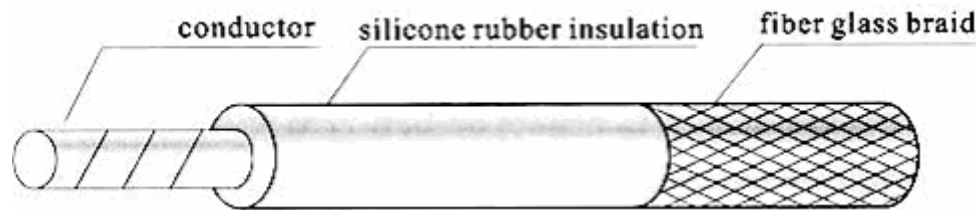
SIF/GL Fiber Glass Braid Silicone Rubber-Insulated flexible Wire

Product Features:








This product is subject to the specification that manufacture with silicone rubber over which is fabricated with glass yarn coated with heat-resistant specific varnish. It is superior to heat-resistance, cold-resistance, durability, and electric insulation use for various kinds of sector; internal wiring, automobile, vessel, illuminator, heater and air-conditioner.

Recommended applications:

Applicable for high temperature environment such as electron, electrical household appliance, lamps and lanterns, combustion equipment and internal wiring of electronic equipment



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 UL 758, UL1581 UL VW-1



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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	2.4	2.4	7.9
0.5	16x0.2	2.6	4.8	12.6
0.75	24x0.2	2.9	7.2	16.0
1	32x0.2	3.0	9.6	18.4
1.5	30x0.25	3.3	14.4	23.7
2.5	50x0.25	3.5	24.0	35.6
4	56x0.3	4.7	38.0	53.3
6	84x0.3	5.7	58.0	77.3
10	80x0.4	7.3	96.0	129.2
16	128x0.4	8.9	154.0	198.6
25	200x0.4	10.8	240.0	302.5
35	280x0.4	12.1	336.0	413.0
50	400x0.4	14.4	480.0	578.0

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