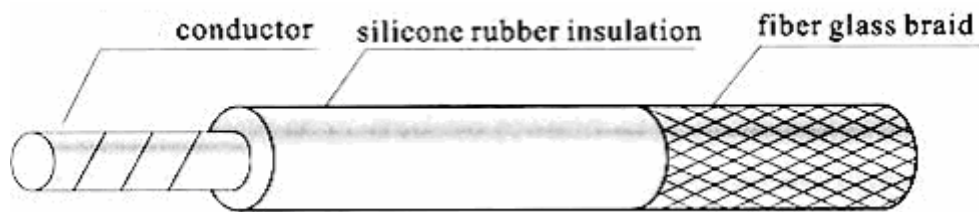











China Sanew Cable Co., Ltd.

UL3069 3070 Silicone Rubber Insulation Braid Wire

Product Features: Silicone insulation offers excellent heat resistance. High temperature glass braid provides additional abrasion resistance. Saturate over glass braid reduces fraying.	Recommended applications: For use in motors, dryers, lighting fixtures, therapeutic and electronic devices where high temperatures are incurred.
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TECHNICAL DATA:

 Min. bend radius for installation:	10 x cable diameter
 Temperature range:	-60 °C to +150 °C
 Working Voltage:	600V
 Test Voltage:	2000V
 Conductor stranding:	Tin-coated, nickel-coated or silver-coated copper wire
 Color Code:	White、 Black、 Red、 Yellow、 Green、 Blue、 Brown、 Yellow/Green.(Other colors available on request)
 Approvals:	According to UL 758, UL1581 UL VW-1



China Sanew Cable Co., Ltd.

UL3069 3070 Silicone Rubber Insulation Braid Wire

Type	Conductor		Insulation				Max resistance 20℃ Ω/km	Ref weight kg/km
	Spec AWG	Structure of conductor No./mm	Nominal thickness mm	Fiber glass thickness mm	Nominal diameter mm	Max diameter mm		
3069	26	7/0.16	0.8	0.15	2.4	2.6	143.0	6.7
	24	7/0.20	0.8	0.15	2.5	2.7	92.0	8.0
	22	7/0.26	0.8	0.20	2.8	3.1	56.8	11.2
	20	7/0.32	0.8	0.20	3.0	3.3	40.1	13.5
3070	18	7/0.40	0.8	0.20	3.2	3.5	23.0	17.0
	16	7/0.50	0.8	0.20	3.5	3.8	14.6	23.9
	14	41/0.254	0.8	0.20	4.0	4.4	9.9	34.2