



China Sanew Cable Co., Ltd.

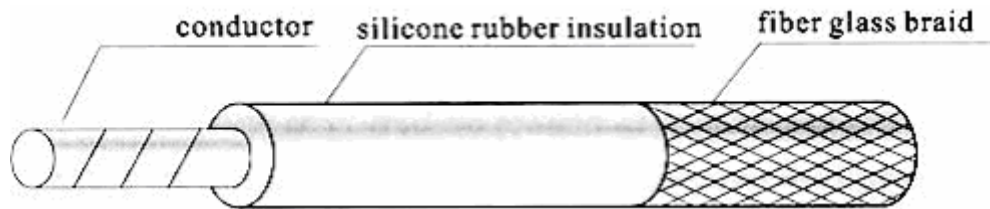
UL3071 3074 3075 Silicone Rubber Insulation Braid Wire

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.



TECHNICAL DATA:

 **Min. bend radius for installation:** 10 x cable diameter


 **Temperature range:** -60 °C to +200 °C

 **Working Voltage:** 600V

 **Test Voltage:** 2000V

 **Conductor stranding:** Tin-coated, nickel-coated, 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



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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		
3071	18	16/0.26	0.8	0.20	3.2	3.5	23	17
	16	26/0.26	0.8	0.20	3.6	3.9	14.6	23.9
	14	41/0.26	0.8	0.20	4.0	4.4	9.9	34.2
3074	12	43/0.32	0.8	0.20	4.6	5.0	5.38	45.9
3075	10	35/0.45	1.2	0.25	6.2	6.6	3.5	76.2