

Pleach:
Fiberglass+Silicone

Silicone fiberglass wire UL3068 UL3069

SILICONE FIBER GLASS WIRE

■ TECHNICAL DATA

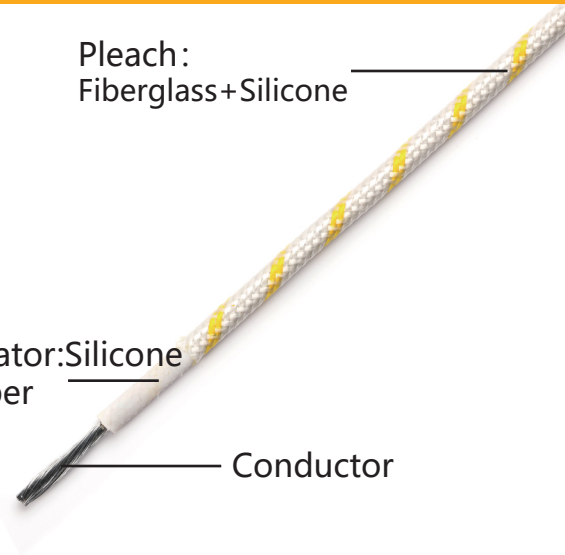
Pleach:Fiberglass+Silicone
Insulation:Silicone Rubber
Conductor:Copper or Tinned Copper
Temperature Range:-60°C~ + 150°C
Rated Voltage:300V
O.D.Tolerance:±0.1mm

colour:Red-Black-Yellow-Green-Blue-White-Brown- Yellow/Green

Used for heating source for lighting,electric machinery,air conditioning,oven,drying path,tauto ignition,and household appliances etc.

Insulator:Silicone
Rubber

Conductor



SILICONE FIBER GLASS WIRE

■ PRODUCT PARAMETER

Conductor				Insulation			Electrical Properties	Packing
model	Sectional Area mm ²	Conductor Construction NO.XΦmm	Diameter mm	Insulation Thickness mm	Pleach Thickness mm	Outer Diameter mm	Max.Conductor Resistance DC 20°C Ω/km	M/coil
UL3068	16	7 x 0.50	1.50	0.39	0.15	2.28	14.6	305
	17	32 x 0.20	1.34	0.39	0.15	2.12	18.3	305
	18	7 x 0.40	1.20	0.39	0.15	1.98	23.2	305
	20	7 x 0.32	0.96	0.39	0.15	1.74	36.7	305
	22	7 x 0.26	0.78	0.39	0.15	1.56	59.4	610
	24	7 x 0.20	0.60	0.39	0.15	1.38	94.2	610
	26	7 x 0.16	0.48	0.39	0.15	1.26	150	610
	28	7 x 0.12	0.36	0.39	0.15	1.14	239	610
	30	7 x 0.10	0.30	0.39	0.15	1.08	381	610
UL3069	20	7 x 0.32	0.96	0.78	0.15	2.82	36.7	305
	22	7 x 0.26	0.78	0.78	0.15	2.64	59.4	610
	24	7 x 0.20	0.60	0.78	0.15	2.46	94.2	610
	26	7 x 0.16	0.48	0.78	0.15	2.34	150	610