

Silicone Wire UL3132

SILICONE WIRE

■ TECHNICAL DATA

Insulation:Silicone Rubber

Conductor:Tinned, Silver or Nickel Copper

Temperature Range:-60°C~ + 150°C

Rated Voltage:300V

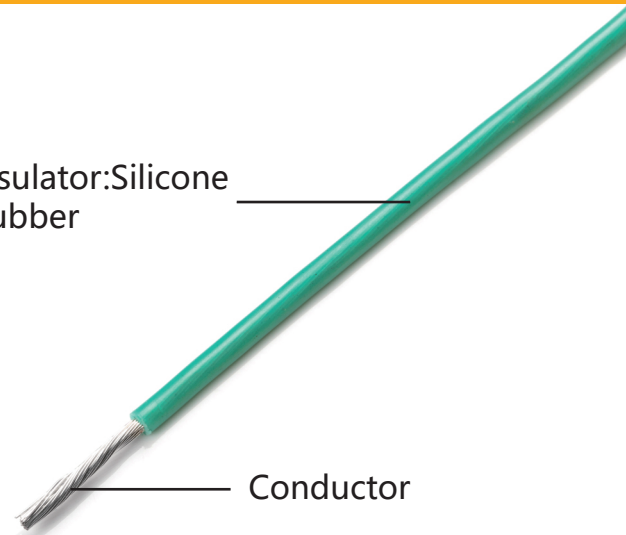
O.D.Tolerance:±0.1mm

Colour:White-Blue-Red-Black-Brown-Yellow-Green-Transparent-Yellow/Green

Used for various electric machineries,electronic ceramics,heating parts.
car lights,lighting,ballast etc.

Insulator:Silicone
Rubber

Conductor



■ PRODUCT PARAMETER

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