

Silicone Wire UL3135

SILICONE WIRE

TECHNICAL DATA

Insulation:Silicone Rubber

Conductor:Copper or Tinned Copper

Temperature Range:-60°C~ + 200°C

Rated Voltage:600V

O.D.Tolerance:±0.1mm

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

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

Insulator:Silicone
Rubber

Conductor

SILICONE WIRE

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
12	49 x 0.30	2.7	0.78	4.26	5.64	305
14	40 x 0.26	1.90	0.78	3.46	8.96	305
16	7 x 0.50	1.50	0.78	3.06	14.6	305
17	32 x 0.20	1.34	0.78	2.90	18.3	305
18	7 x 0.40	1.20	0.78	2.76	23.2	305
20	7 x 0.32	0.96	0.78	2.52	36.7	305
22	7 x 0.26	0.78	0.78	2.34	59.4	610
24	7 x 0.20	0.60	0.78	2.16	94.2	610
26	7 x 0.16	0.48	0.78	2.04	150	610