

Silicone Rubber Insulated material

Style UL3262 High Temperature Wire

Internal wiring of electronic equipment

Description:

Conductor material of Tinned, Nickel or Silvered copper
“*” Conductor material used only Nickel or Silvered copper per ASTM B3/33
Rated temperature 200 °C
Rated Voltage 600 V (Spark voltage 6000 V)
Flame resistance FT2
RoHS Compliant

Specification:

Gauge (AWG)	Number of Strands	Gauge of Strands (AWG)	Nom. Dia. of Stranded Conductor		Nom. Fin. Wire Diam.		Max. Resistance (dc at 20°C) Ohm/per		Nom. Wt.	
			Inch	mm	Inch	mm	1000-ft	Km	LBS./1000 ft.	Kg/Km
20	1	20	.0320	0.813	.0934	2.37	10.7	35.2	6.74	10.00
*20	10	30	.0374	0.95	.0988	2.51	11.2	36.7	7.11	10.56
*20	19	33	.0374	0.95	.0988	2.51	11.2	36.7	7.16	10.63
*20	21	33	.0374	0.95	.0988	2.51	11.2	36.7	7.14	10.59
*22	17	34	.0299	0.76	.0913	2.32	18.1	59.4	5.55	8.22
*22	7	30	.0299	0.76	.0913	2.32	18.1	59.4	5.79	8.59
*24	7	32	.0240	0.61	.0854	2.17	28.7	94.2	4.46	6.63
*24	11	34	.0240	0.61	.0854	2.17	28.7	94.2	4.46	6.64
*26	7	34	.0197	0.50	.0811	2.06	45.8	150	3.73	5.55

Order reference:

Colors available: 0-Black, 1-Brown, 2-Red, 3-Orange, 4-Yellow, 5-Green, 6-Blue, 7-Violet, 8-Grey, 9-White, 5/4 – Green W/ Yellow

Striping: Longitudinal and Parallel Stripes Available Per Request

Delivery: All Stocked Items Available for Immediate Shipment, 8 Week Lead Time for Non-stocked Items

Package: Stocked in Spools, Barrel Pack Available Per Request

Wire Processing: Cut, Strip, and Tinning Available