

# Silicone / Glass Braid Insulated material

## Style UL3069 High Temperature Wire

Internal wiring of electronic equipment .

### Description:

Conductor material of Tinned or bare copper

Rated temperature 150 °C

Rated Voltage 600 V (Spark voltage 6000 V)

Flame resistance FT2

RoHS Compliant

Covering for fiberglass braid

### 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	.1052	2.67	10.7	35.2	7.81	11.62
20	10	30	.0374	0.95	.1106	2.81	11.2	36.7	8.25	12.27
20	19	33	.0374	0.95	.1106	2.81	11.2	36.7	8.29	12.34
20	21	33	.0374	0.95	.1106	2.81	11.2	36.7	8.27	12.30
22	17	34	.0299	0.76	.1031	2.62	18.1	59.4	6.59	9.81
22	7	30	.0299	0.76	.1043	2.65	18.1	59.4	6.86	10.20
24	7	32	.0240	0.61	.0972	2.47	28.7	94.2	5.46	8.12
24	11	34	.0240	0.61	.0972	2.47	28.7	94.2	5.46	8.13
26	7	34	.0197	0.50	.0929	2.36	45.8	150	4.68	6.97

### 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