

Silicone Rubber Wire with Fiberglass Braid UL 3231 200°C 600V

Description: Daburn UL 3231 Silicone Rubber Wire has high temperature resistance, a fiberglass braid for protection and flexibility due to silicone rubber insulation and stranded tinned copper conductors. Applications include internal wiring of electric clothes dryers and other appliances. This wire meets UL 3231 with a temperature rating of 200°C and a voltage rating of 600 volts.

Operating Temperature: -40°C to +200°C

Voltage Rating: 600 Volts

FT2 Flame Rating.

This series is RoHS compliant.

Catalog Number	AWG	Strand	Nom. Wall		Nom. O.D.		Resistance dc at 20°C Ohm/mft
			Inches	mm	Inches	mm	
2627/8	8	168/30	0.060	1.52	0.283	7.18	0.680
2627/10	10	105/30	0.045	1.15	0.226	5.75	1.189
2627/12	12	65/30	0.031	0.78	0.176	4.46	1.921
2627/14	14	41/30	0.031	0.78	0.150	3.81	2.701
2627/16	16	7/24	0.031	0.78	0.136	3.46	4.604
2627/18	18	7/26	0.031	0.78	0.122	3.11	8.171
2627/20	20	7/28	0.031	0.78	0.109	2.77	11.463
2627/22	22	7/30	0.031	0.78	0.103	2.61	17.622
2627/24	24	7/32	0.031	0.78	0.097	2.47	27.104
2627/26	26	7/34	0.031	0.78	0.093	2.36	42.607

Standard Put-Ups: 100 feet, 1,000 feet

Colors Available: Black, Red and White, Please call for additional colors