

HIGH TEMPERATURE

SF-2 SEW-2

Silicone Rubber Glass Braid Fixture Wire
600 Volts, 200° C, #18 AWG - #6 AWG



DESCRIPTION

Conductor

Stranded tinned, annealed copper per ASTM B33.

Sizes

#18 AWG - #6 AWG.

Insulation

Silicone Rubber. A fiberglass braid jacket is applied over the insulation, then treated with a high-temp finish. This product is available in a wide range of colors.

APPLICATIONS

Used for internal wiring of appliances, electrical equipment, and lighting fixtures.

APPROVALS

18 AWG - 14 AWG are UL approved as fixture wire (SF-2).
UL appliance wire approvals as listed. CSA approved as equipment wire (SEW-2) as well as appliance wire.

PART NUMBER	AWG	STRANDING	INSULATION THICK.	BRAID THICK.	NOMINAL O.D.	AMPS	WEIGHT LBS/K FT	UL STYLE	TEMP RATING
08-0075	18	7/.0152	0.030	.005	0.120	32	13	3071/SF-2	200°C
08-0077	16	7/.0192	0.030	.005	0.130	35	17	3071/SF-2	200°C
08-0079	14	7/.0242	0.030	.005	0.145	45	23	3071/SF-2	200°C
08-0081	12	19/.0179	0.030	.005	0.160	55	32	3074	200°C
08-0083	10	19/.0234	0.045	.005	0.220	75	53	3075	200°C
08-0085	8	54/.0179	0.060	.017	0.300	100	92	3231	200°C
08-0087	6	84/.0179	0.060	.017	0.340	135	133	3231	200°C

> Information on this sheet is subject to change without notice. All diameters are nominal values. All diameters and weights are subject to normal manufacturing tolerances.