

**SF-2 SEW-2 200°C 600V**

Flexible Silicone Rubber Glass Braid Fixture Wire, Temp Rating 200°C. FT1



Image not to scale. See Table 1 for dimensions.

**CONSTRUCTION:**

- Conductor:** Stranded tinned, annealed copper per ASTM B33
- Insulation:** Silicone Rubber
- Jacket:** Fiberglass braid jacket is applied over the insulation, then treated with a high temperature lacquer finish

**APPLICATIONS AND FEATURES:**

Used for internal wiring of appliances, electrical equipment, and lighting fixtures, as well as hazardous location motors. Excellent electrical properties, flexible, good chemical resistance, contains no chlorine or other halogens, and fungus resistant. Colors available upon request. Rated FT1

**SPECIFICATIONS:**

- ASTM B33 Standard Specification for Tin-Coated Soft or Annealed Copper Wire
- UL AWM Appliance wire approvals as listed in Table 1
- CSA Approved as shown in Table 1
- FT1 Flame Test (1,706 BTU/Hr nominal - Vertical Wire Flame Test)
- RoHS-3 Complies with European Directive 2015/863

**Table 1 – Weights and Measurements**

Stock Number	Cond. Size	Cond. Strands	Insul. Thickness	Braid	Approx. OD	Approx. Weight	Temp. Rating	Standard (UL or other)
	AWG/Kcmil	strand	mil	mil	inch	lb/1000ft	°C	Style/Type
C0066A	6	84/.0179	60	7	0.325	125	200	3231

All dimensions are nominal and subject to normal manufacturing tolerances

◊ Cable marked with this symbol is a standard stock item

Dimensions and weights for other cable configurations are available upon request.

**Table 2 – Weights and Measurements (Metric)**

Stock Number	Cond. Size	Cond. Strands	Insul. Thickness	Braid	Approx. OD	Approx. Weight	Temp. Rating	Standard (UL or other)
	AWG/Kcmil	strand	mm	mm	mm	kg/km	°C	Style/Type
C0066A	6	84/.0179	1.52	0.18	8.25	186	200	3231



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