

**SRG ML 150°C-200°C 600V**

Flexible Silicone Rubber Glass Braid, Temp Rating 150°C for #18AWG - #6AWG, and Temp Rating 200°C for #4AWG - 4/0AWG



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 as motor lead wire or wiring of electrical equipment and lighting fixtures, where flexibility is required. Excellent electrical properties, good chemical resistance, contains no chlorine or other halogens, and fungus resistant. Colors available upon request.

**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
- CSA AWM I A/B 600 FT1 FT2
- RoHS-3 Complies with European Directive 2015/863

**Table 1 – Weights and Measurements**

Stock Number	Cond. Size AWG/Kcmil	Cond. Strands strand	Insul. Thickness mil	Braid mil	Approx. OD inch	Approx. Weight lb/1000ft	Temp. Rating °C	Standard (UL or other) Style/Type
C0166B	16	26/.0100	30	5	0.130	16	150	3070/SEWF-2

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 AWG/Kcmil	Cond. Strands strand	Insul. Thickness mm	Braid mm	Approx. OD mm	Approx. Weight kg/km	Temp. Rating °C	Standard (UL or other) Style/Type
C0166B	16	26/.0100	0.76	0.13	3.30	24	150	3070/SEWF-2

