

Silicone/Fiberglass - Type SRML 3122/SF-1 (AWM, SEW-1/SEWF-1)

Silicone Rubber Motor Lead Wire; High Temperature Lead Wire

UL: 200°C, 300V

CSA: 200°C, 300V, FT2



IEWC Part Number	AWG	Stranding	Nominal Insulation Thickness		Nominal O.D.		Approx. Weight		UL Type	CSA Type
			in	mm	in	mm	lbs/1k ft	kg/km		
3122/22	22	7/30	0.015	0.4	0.073	1.9	4	6	3122	SEWF-1, AWM I A/B
3122/20	20	7/28	0.015	0.4	0.080	2.0	6	9	3122	SEWF-1, AWM I A/B
SF1/18*/3122	18	7/26	0.015	0.4	0.094	2.4	8	12	3122, SF-1	SEW-1, AWM I A/B
3122/18		16/30	0.015	0.4	0.097	2.5	9	13	3122	SEWF-1, AWM I A/B
		19/30	0.015	0.4	0.098	2.5	9	13	3122	SEWF-1, AWM I A/B
SF1/16*/3122	16	7/24	0.015	0.4	0.100	2.5	11	16	3122	SEW-1, AWM I A/B

Notes

- Soft-annealed, tinned copper conductor
- Extruded silicone rubber insulation
- Fiberglass braid jacket with high temperature finish
- RoHS Compliant
- A variety of jacket colors available

Alternative Constructions

- Soft-annealed, nickel-plated copper conductor

Available Certifications

UL: VW-1

Applications

For use in food processing, heating & cooling, oven & furnace, electric motor & generator and appliance applications. Rated for continuous use up to 150°C.