Silicone/Aramid - Type SRML-K 200°C 3410

Silicone Rubber Motor Lead Wire; High Temperature Lead Wire

UL: 200°C, 600V, VW-1

IEWC Part Number	AWG	Stranding	Nominal Insulation Thickness		Nominal O.D.		Approx. Weight	
			in	mm	in	mm	lbs/1k ft	kg/km
SRML14*/3410	14	7/22	0.062	1.6	0.196	5.0	26	39
SRML12*/3410	12	19/.0185	0.062	1.6	0.214	5.4	36	53
SRML10*/3410	10	19/.0234	0.062	1.6	0.238	6.0	50	74
SRML08*/3410	8	61/.0171	0.083	2.1	0.306	7.8	83	124
SRML06*/3410	6	84/25	0.083	2.1	0.377	9.6	123	183
SRML04*/3410	4	133/25	0.083	2.1	0.420	10.7	178	265
SRML02*/3410	2	259/26	0.083	2.1	0.491	12.5	266	396
SRML01*/3410	1	259/25	0.105	2.7	0.559	14.2	342	509
SRML1/0*/3410	1/0	259/24	0.105	2.7	0.630	16.0	425	633
SRML2/0*/3410	2/0	259/23	0.105	2.7	0.670	17.0	519	772
SRML3/0*/3410	3/0	259/22	0.105	2.7	0.714	18.1	636	946
SRML4/0*/3410	4/0	259/21	0.105	2.7	0.778	19.8	784	1,167
SRML250*/3410	250	427/.0242	0.121	3.1	0.887	22.5	953	1,418
SRML350*/3410	350	427/.0286	0.121	3.1	1.002	25.5	1,295	1,927
SRML500*/3410	500	427/.0342	0.121	3.1	1.150	29.2	1,803	2,682
SRML750*/3410	750	427/.0419	0.137	3.5	1.405	35.7	2,606	3,878

Notes

- Soft-annealed, tinned copper conductor
- Extruded silicone rubber insulation
- Braided aramid fiber jacket with a moisture, heat, and flame resistant finish
- NEMA WC-3
- IEEE-383
- Standard braid color: black

Applications

For use in electric motor & generator, food processing, heating & cooling, oven & furnace and appliance applications. Rated for continuous use up to 200°C.