

Silicone - Type 3135/3268/3512/3530 (AWM)

High Temperature Lead Wire

UL: 200°C, 600V

CSA: 200°C, 600V, 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		
3135/24	24	7/32	0.031	0.8	0.086	2.2	4	7	3135, 3512, 3530	AWM I A/B
3135/22	22	7/30	0.031	0.8	0.092	2.3	6	8	3135, 3512, 3530	AWM I A/B
3135/20	20	7/28	0.031	0.8	0.099	2.5	7	10	3135, 3512, 3530	AWM I A/B
3135/18	18	7/26	0.031	0.8	0.108	2.7	9	14	3135, 3268, 3512, 3530	AWM I A/B
3135/16	16	7/24	0.031	0.8	0.120	3.0	13	19	3135, 3268, 3512, 3530	AWM I A/B
3135/14	14	7/22	0.031	0.8	0.135	3.4	18	27	3135, 3268, 3512, 3530	AWM I A/B
3135/12	12	19/.0185	0.031	0.8	0.152	3.9	27	40	3135, 3268, 3512, 3530	AWM I A/B

Notes

- Soft-annealed, nickel-plated copper conductor (20 AWG and smaller)
- Soft-annealed, tinned copper conductor (18 AWG and larger)
- Extruded silicone insulation
- RoHS Compliant
- A variety of insulation colors available

Alternative Constructions

- Soft-annealed, nickel-plated copper conductor

Applications

For use in appliance applications. Rated for continuous use up to 200°C.