

Silicone - 3253 (AWM)

High Temperature Lead Wire

UL: 250°C, 300V

CSA: 250°C, 300V, AWM I A/B, FT2



IEWC Part Number	AWG	Stranding	Nominal Insulation Thickness		Nominal O.D.		Approx. Weight	
			in	mm	in	mm	lbs/1k ft	kg/km
3253/22	22	7/30	0.031	0.8	0.092	2.3	5	8
3253/20	20	7/28	0.031	0.8	0.098	2.5	7	10
3253/18	18	19/0092	0.031	0.8	0.107	2.7	9	14
3253/16	16	26/30	0.031	0.8	0.118	3.0	13	19
3253/14	14	41/30	0.031	0.8	0.133	3.4	18	27
3253/12	12	65/30	0.031	0.8	0.152	3.9	27	40
3253/10	10	105/30	0.031	0.8	0.177	4.5	41	61

Notes

- Soft-annealed, nickel-plated copper conductor
- Extruded silicone rubber insulation
- RoHS Compliant
- Insulation color: iron oxide red

Applications

For use in appliance applications. Rated for continuous use up to 250°C.