

# Silicone - 3251 (AWM)

High Temperature Lead Wire

UL: 250°C, 600V

CSA: 250°C, 600V, 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
3251/22	22	7/30	0.047	1.2	0.124	3.1	8	13
3251/20	20	7/28	0.047	1.2	0.130	3.3	10	15
3251/18	18	19/0092	0.047	1.2	0.139	3.5	13	19
3251/16	16	26/30	0.047	1.2	0.150	3.8	17	25
3251/14	14	41/30	0.047	1.2	0.165	4.2	22	33
3251/12	12	65/30	0.047	1.2	0.184	4.7	32	47
3251/10	10	105/30	0.047	1.2	0.205	5.2	46	69

## 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.