

# PTFE - Type 1815 (AWM)

Teflon® High Temperature Lead Wire

UL: 250°C, 300V

CSA: 250°C, 300V, AWM I A/B, FT1



IEWC Part Number	AWG	Stranding	Nominal Insulation Thickness		Nominal O.D.		Approx. Weight	
			in	mm	in	mm	lbs/1k ft	kg/km
1815/24	24	19/36	0.013	0.3	0.050	1.3	3	4
1815/22	22	19/34	0.013	0.3	0.056	1.4	4	6
1815/20	20	19/32	0.013	0.3	0.061	1.5	6	4
1815/18	18	19/30	0.013	0.3	0.070	1.8	8	12
1815/16	16	19/29	0.013	0.3	0.082	2.1	11	16
1815/14	14	19/27	0.013	0.3	0.095	2.4	17	25
1815/12	12	19/25	0.013	0.3	0.115	2.9	25	37
1815/10	10	37/26	0.013	0.3	0.147	3.7	40	60

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## Notes

- Soft-annealed, nickel-plated copper conductor
- Polytetrafluoroethylene (PTFE) insulation
- A variety of insulation colors available

## Applications

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