

FEP - Type 1333 (AWM)

Teflon® Hook-up Wire

UL: 150°C, 80°C Oil, 300V

CSA: 150°C, 60°C Oil, 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
1333/30	30	Solid	0.015	0.4	0.040	1.0	1	1
		7/38	0.015	0.4	0.042	1.1	1	1
1333/28	28	Solid	0.015	0.4	0.043	1.1	1	1
		7/36	0.015	0.4	0.045	1.1	1	1
		19/40	0.015	0.4	0.045	1.1	1	1
1333/26	26	Solid	0.015	0.4	0.046	1.2	2	3
		7/34	0.015	0.4	0.049	1.2	2	3
		19/38	0.015	0.4	0.049	1.2	2	3
1333/24	24	Solid	0.015	0.4	0.050	1.3	3	5
		7/32	0.015	0.4	0.054	1.4	3	5
		19/36	0.015	0.4	0.053	1.3	3	5
1333/22	22	Solid	0.015	0.4	0.055	1.4	4	5
		7/30	0.015	0.4	0.060	1.5	4	6
		19/34	0.015	0.4	0.062	1.6	4	6
1333/20	20	Solid	0.015	0.4	0.068	1.7	5	8
		7/28	0.015	0.4	0.068	1.7	6	9
		19/32	0.015	0.4	0.070	1.8	6	9
1333/18	18	Solid	0.015	0.4	0.079	2.0	8	12
		7/26	0.015	0.4	0.077	2.0	8	12
		19/30	0.015	0.4	0.081	2.1	9	13
1333/16	16	Solid	0.015	0.4	0.088	2.2	10	15
		19/29	0.015	0.4	0.100	2.5	11	16
		26/30	0.015	0.4	0.097	2.5	11	16
1333/14	14	Solid	0.015	0.4	0.102	2.6	16	23
		19/27	0.015	0.4	0.111	2.8	16	23
		41/30	0.015	0.4	0.099	2.5	17	25
1333/12	12	19/25	0.015	0.4	0.132	3.4	23	34
		37/.0133	0.015	0.4	0.123	3.1	26	39
1333/10	10	37/26	0.015	0.4	0.156	4.0	39	57

Teflon is a registered trademark of DuPont Corporation

Notes

- Soft-annealed, tinned copper conductor
- Fluorinated ethylene polypropylene (FEP) insulation
- A variety of insulation colors available

Alternative Constructions

- Silver-plated copper conductor

Applications

For use in electronic and appliance applications. Rated for continuous use up to 80°C in oil and 150°C dry.