

# ETFE - Type 1516

Tefzel® Hook-up Wire

UL: 105°C



IEWC Part Number	AWG	Stranding	Nominal Insulation Thickness		Nominal O.D.		Approx. Weight	
			in	mm	in	mm	lbs/1k ft	kg/km
1516/32	32	7/40	0.004	0.1	0.022	0.6	0	1
1516/30	30	Solid	0.004	0.1	0.023	0.6	1	1
		7/38	0.004	0.1	0.025	0.6	1	1
1516/28	28	Solid	0.004	0.1	0.026	0.7	1	1
		7/36	0.004	0.1	0.028	0.7	1	1
1516/26	26	Solid	0.004	0.1	0.029	0.7	1	2
		7/34	0.004	0.1	0.032	0.8	1	2
		19/38	0.004	0.1	0.032	0.8	1	2
1516/24	24	Solid	0.004	0.1	0.033	0.8	2	3
		7/32	0.004	0.1	0.037	0.9	2	3
		19/36	0.004	0.1	0.037	0.9	2	3
1516/22	22	Solid	0.004	0.1	0.039	1.0	3	4
		7/30	0.004	0.1	0.044	1.1	3	4
		19/34	0.004	0.1	0.044	1.1	3	4
1516/20	20	Solid	0.004	0.1	0.045	1.1	4	6
		7/28	0.004	0.1	0.051	1.3	4	6
		19/32	0.004	0.1	0.051	1.3	4	7

Tefzel is a registered trademark of DuPont Corporation

## Notes

- Soft-annealed, tinned copper conductor
- Ethylene tetrafluoroethylene (ETFE) insulation
- A variety of insulation colors available

## Alternative Constructions

- Soft-annealed, nickel-plated copper conductor
- Soft-annealed, silver-plated copper conductor
- Soft-annealed, high-strength, nickel-plated copper alloy conductor
- Soft-annealed, high-strength, silver-plated copper alloy conductor

## Applications

For use in electronic and appliance applications. Rated for continuous use up to 105°C.