

# PTFE - Type 1371

Teflon® 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
<b>1371/36</b>	36	7/44	0.006	0.1	0.019	0.5	1	1
<b>1371/34</b>	34	Solid	0.006	0.1	0.019	0.5	1	1
		7/42	0.006	0.1	0.020	0.5	1	1
<b>1371/32</b>	32	Solid	0.006	0.1	0.021	0.5	1	1
		7/40	0.006	0.1	0.022	0.6	1	1
		19/44	0.006	0.1	0.023	0.6	1	1
<b>1371/30</b>	30	Solid	0.006	0.1	0.023	0.6	1	1
		7/38	0.006	0.1	0.025	0.6	1	1
		19/42	0.006	0.1	0.026	0.7	1	1
<b>1371/28</b>	28	Solid	0.006	0.1	0.026	0.7	1	1
		7/36	0.006	0.1	0.028	0.7	1	1
		19/40	0.006	0.1	0.029	0.7	1	2
<b>1371/26</b>	26	Solid	0.006	0.1	0.029	0.7	1	2
		7/34	0.006	0.1	0.033	0.8	1	2
		19/38	0.006	0.1	0.034	0.9	2	3
<b>1371/24</b>	24	7/32	0.006	0.1	0.038	1.0	2	3
		19/36	0.006	0.1	0.038	1.0	2	3
<b>1371/22</b>	22	7/30	0.006	0.1	0.044	1.1	3	5
		19/34	0.006	0.1	0.044	1.1	3	5
<b>1371/20</b>	20	7/28	0.006	0.1	0.052	1.3	5	7
		19/32	0.006	0.1	0.052	1.3	5	7
<b>1371/18</b>	18	19/30	0.015	0.4	0.067	1.7	7	11
<b>1371/16</b>	16	19/29	0.015	0.4	0.076	1.9	10	16
<b>1371/14</b>	14	19/27	0.013	0.3	0.102	2.6	16	24
<b>1371/12</b>	12	19/25	0.013	0.3	0.120	3.0	25	37
<b>1371/10</b>	10	37/26	0.013	0.3	0.141	3.6	32	48
<b>1371/08</b>	8	133/29	0.020	0.5	0.209	5.3	69	102

Teflon is a registered trademark of DuPont Corporation

## Notes

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

## Alternative Constructions

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

## Available Certifications

NEMA HP-3-ET (MIL-W-16878/6)

## Applications

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