

Wire

UL STYLE NO. 1672

UL File No. E50032

Standard UL Subject 758

Use Internal Wiring of Electronic Equipment.

Rating	STYLE No.	Volt. (max)	Temp. (max.)
	UL STYLE No. 1672	300V	105°C

Construction



Conductor			PVC Insulation		** PVC Covering		Standard Length m.(ft.)
Wire Size (AWG)	Stranding (No./Ømm)	Diam. (mm)	Min. Avg. Thickness (mm)	Diam. (mm)	Nominal Thickness (mm)	Overall Diam. (mm)	
30	1/0.254	0.254	0.38	1.15	0.30	1.75	610(2000)
	* 7/0.10	0.30	0.38	1.20	0.30	1.80	
28	1/0.32	0.32	0.38	1.20	0.30	1.80	610(2000)
	* 7/0.127	0.38	0.38	1.25	0.30	1.85	
26	1/0.404	0.404	0.38	1.30	0.30	1.90	610(2000)
	* 7/0.16	0.48	0.38	1.35	0.30	1.95	
24	1/0.511	0.511	0.38	1.40	0.30	2.00	610(2000)
	* 7/0.20	0.60	0.38	1.50	0.30	2.10	
	11/0.16	0.61	0.38	1.50	0.30	2.10	
22	1/0.643	0.643	0.38	1.55	0.30	2.15	610(2000)
	* 7/0.25	0.75	0.38	1.65	0.30	2.25	
	17/0.16	0.76	0.38	1.65	0.30	2.25	
20	1/0.813	0.813	0.38	1.70	0.30	2.30	610(2000)
	* 7/0.32	0.94	0.38	1.85	0.30	2.45	
	26/0.16	0.94	0.38	1.85	0.30	2.45	
	21/0.18	0.95	0.38	1.85	0.30	2.45	
18	1/1.024	1.024	0.38	1.90	0.30	2.50	305(1000)
	16/0.26	1.20	0.38	2.10	0.30	2.70	
	34/0.18	1.21	0.38	2.10	0.30	2.70	
16	1/1.29	1.29	0.38	2.20	0.30	2.80	305(1000)
	26/0.26	1.50	0.38	2.40	0.30	3.00	
	52/0.18	1.50	0.38	2.40	0.30	3.00	

Note: 1. * Top-coated conductors are available.

2. ** Covering thickness may be available from 5 to 40 mils.