

PVC Insulated Wire

UL STYLE NO. 1569

UL File No. E50032

Standard UL Subject 758

Use Internal Wiring of Appliances or electronic equipment
Where not subjected to movement or mechanical damage.

Rating	STYLE No.	Volt.(max.)	Temp.(max.)
	UL STYLE No. 1569	300V	105°C

Construction



Wire Size (AWG)	Conductor		PVC Insulation		Standard Length m(ft.)
	Stranding (No./mm)	Diam. (mm)	Min. Avg. Thickness (mm)	Overall Diam. (Approx.) (mm)	
30	1/0.254	0.254	0.38	1.15	610(2000)
	**7/0.10	0.30	0.38	1.20	
28	1/0.32	0.32	0.38	1.20	610(2000)
	**7/0.127	0.38	0.38	1.25	
26	1/0.404	0.404	0.38	1.30	610(2000)
	**7/0.16	0.48	0.38	1.35	
	19/0.10	0.50	0.38	1.35	
24	1/0.511	0.511	0.38	1.40	610(2000)
	**7/0.20	0.60	0.38	1.50	
	11/0.16	0.61	0.38	1.50	
	19/0.12	0.60	0.38	1.50	
22	1/0.643	0.643	0.38	1.55	610(2000)
	**7/0.25	0.75	0.38	1.65	
	17/0.16	0.76	0.38	1.65	
20	1/0.813	0.813	0.38	1.70	610(2000)
	**7/0.32	0.94	0.38	1.85	
	26/0.16	0.94	0.38	1.85	
	21/0.18	0.95	0.38	1.85	
	10/0.26	0.94	0.38	1.85	
18	1/1.024	1.024	0.38	1.90	610(2000)
	16/0.26	1.20	0.38	2.10	
	34/0.18	1.21	0.38	2.10	
16	1/1.29	1.29	0.38	2.20	610(2000)
	26/0.26	1.50	0.38	2.40	
	52/0.18	1.50	0.38	2.40	

Note: 1. Wire Size Nos. 30-10AWG are available in UL standard.
2. **Top-coated conductors are available.

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