

Special PVC Insulated Wire

UL STYLE NO. 1061

CSA AWM

UL File No. E50032

CSA File No. LL48507

Standard UL Subject 758 · CSA C22.2 NO.210 2-M90

Use Internal Wiring in Electric Bookkeeping , Accounting
Time-Recording Machines, or Electronic Equipment if within
a chassis or protected from mechanical injury.

Rating	STYLE No.	Volt.(max)	Temp.(max)
	UL STYLE No. 1061	300V	80°C
	CSA AWM	300V	80°C

Construction



Solid or stranded
tinned copper conductor

Semi-Rigid PVC Insulation

Conductor			Semi-Rigid PVC Insulation			Standard
Wire Size (AWG)	Stranding (No./mm)	Diam. (mm)	Min. Avg. Thickness (mm)	Nominal Thickness (mm)	Overall Diam. (Approx.) (mm)	Length m.(ft.)
30	1/0.254	0.254	0.23	0.26	0.77	610(2000)
	**7/0.10	0.30	0.23	0.26	0.82	
28	1/0.32	0.32	0.23	0.26	0.84	610(2000)
	**7/0.127	0.38	0.23	0.26	0.90	
26	1/0.404	0.404	0.23	0.26	0.92	610(2000)
	**7/0.16	0.48	0.23	0.26	1.00	
24	1/0.511	0.511	0.23	0.27	1.05	610(2000)
	**7/0.20	0.60	0.23	0.27	1.15	
	11/0.16	0.61	0.23	0.27	1.15	
22	1/0.643	0.643	0.23	0.27	1.20	610(2000)
	**7/0.25	0.75	0.23	0.27	1.30	
	17/0.16	0.76	0.23	0.27	1.30	
20	1/0.813	0.813	0.23	0.28	1.40	610(2000)
	**7/0.32	0.94	0.23	0.28	1.50	
	26/0.16	0.94	0.23	0.28	1.50	
	21/0.18	0.95	0.23	0.28	1.50	
	10/0.26	0.94	0.23	0.28	1.50	
18	1/1.024	1.024	0.23	0.29	1.60	610(2000)
	16/0.26	1.20	0.23	0.30	1.80	
	34/0.18	1.21	0.23	0.30	1.80	
16	1/1.29	1.29	0.23	0.30	1.90	610(2000)
	26/0.26	1.50	0.23	0.30	2.10	
	52/0.18	1.50	0.23	0.30	2.10	

Note: **Top-coated conductors are available.

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