



Your Quality Source for Electrical Wire

U.L. AWM Style 10070

AWG	COND. STRANDING	NOM. INSUL. THICK. (IN)	NOM. O.D. OF CABLE (IN)
18	65/36	0.030	0.113
18	63/36	0.030	0.116
16	105/36	0.030	0.131
14	168/36	0.030	0.148
12	259/36	0.030	0.195
10	413/36	0.030	0.195
8	665/36	0.045	0.263
7	833/36	0.060	0.315
6	1050/36	0.060	0.338
4	1666/36	0.060	0.415
2	2646/36	0.060	0.488
1	3323/36	0.080	0.576
1/0	4214/36	0.080	0.626
2/0	5292/36	0.080	0.680
3/0	6783/36	0.080	0.723
4/0	8512/36	0.080	0.789

**UL 10070 Extra Flexible Power Cable**

**PVC Insulated Power Cable**

**300V, 105°C**

**UL 10070 Extra Flexible Power Cable Construction:**

**Conductor:** Stranded Tinned Copper

**Insulation:** Polyvinylchloride (PVC)

**UL 10070 Extra Flexible Power Cable Ratings & Approvals:**

UL 10070

CSA Approved

VW-1 Rated

**Voltage Rating:** 300 volts

**Temperature Rating:** 105°C

**UL 10070 Extra Flexible Power Cable Applications:**

UL 10070 PVC insulated power cable can be used as internal wiring in electronic equipment when installed according to UL standards. Braided versions of UL 10070 can also be utilized as ground strap lead wire.

