

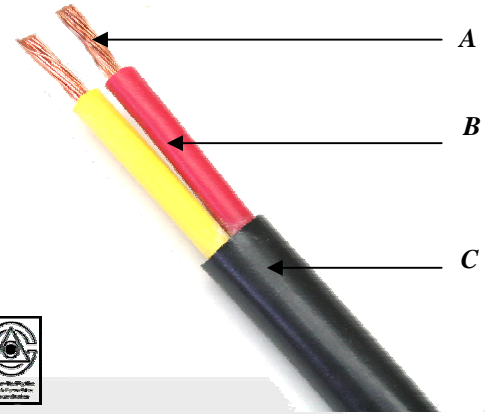
Two, three or four soft annealed copper conductor, 75°C polyvinyl chloride insulation, assembled twisted, polyvinyl chloride jacket (extraflex cord, oil & damp resisten).

**APPLICATION**

Designed for use with industrial equipment, battery chargers, portable lights and power extensions.  
Voltage rating: 600 V

**CONSTRUCTION ELEMENTS**

- A. Flexible copper conductor
- B. PVC insulation
- C. PVC jacket



**STANDARDS**

Flexible cord and fixture wire: UL-62



**CABLE DATA**

Size AWG	Construction		Conductor Diameter (inches)	Thickness (inches)		Aprox. outside Diameter	Aprox. Total weight (pounds/kft)
	N° of wires	Diameter of wires		Insulation	Jacket		
<b>TWO CONDUCTORS</b>							
20	7	0.013	0.038	0.030	0.031	0.260	36
18	10	0.013	0.045	0.031	0.031	0.280	43
16	16	0.013	0.059	0.031	0.031	0.307	55
14	26	0.013	0.075	0.035	0.047	0.385	87
12	28	0.015	0.094	0.035	0.047	0.425	114
10	44	0.015	0.118	0.035	0.051	0.480	159
8	70	0.015	0.148	0.047	0.063	0.610	257
6	112	0.015	0.207	0.047	0.063	0.730	378
<b>THREE CONDUCTORS</b>							
20	7	0.013	0.038	0.030	0.031	0.275	42
18	10	0.013	0.045	0.031	0.031	0.297	52
16	16	0.013	0.059	0.031	0.031	0.327	67
14	26	0.013	0.075	0.035	0.047	0.41	106
12	28	0.015	0.094	0.035	0.047	0.454	142
10	44	0.015	0.118	0.035	0.051	0.512	198
8	70	0.015	0.148	0.047	0.063	0.650	321
6	112	0.015	0.207	0.047	0.063	0.778	475
4	133	0.018	0.258	0.051	0.079	0.935	717
2	133	0.022	0.327	0.051	0.079	1.085	1048
<b>FOUR CONDUCTORS</b>							
20	7	0.013	0.038	0.030	0.031	0.303	51
18	10	0.013	0.045	0.031	0.031	0.327	62
16	16	0.013	0.059	0.031	0.031	0.360	82
14	26	0.013	0.075	0.035	0.047	0.450	129
12	28	0.015	0.094	0.035	0.047	0.496	174
10	44	0.015	0.118	0.035	0.051	0.561	248
8	70	0.015	0.148	0.047	0.063	0.715	402
6	112	0.015	0.207	0.047	0.063	0.860	600
4	133	0.018	0.258	0.051	0.079	1.033	907
2	133	0.022	0.327	0.051	0.079	1.203	1334

The data listed above is approximate and subject to normal manufacturing tolerances. Specifications are subject to change without notice.