

AWG Size Chart (Landscape View)

AWG Size	Diameter (inches)	Diameter (mm)	Cross-Section Area (mm²)	Approx. Max Current (A)
0000 (4/0)	0.460	11.68	107.2	230
000 (3/0)	0.409	10.40	85.0	200
00 (2/0)	0.364	9.27	67.4	175
0 (1/0)	0.324	8.25	53.5	150
1	0.289	7.35	42.4	130
2	0.258	6.54	33.6	115
3	0.229	5.82	26.7	100
4	0.204	5.19	21.2	70
5	0.181	4.60	16.8	60
6	0.162	4.11	13.3	55
8	0.128	3.26	8.37	40
10	0.102	2.59	5.26	30
12	0.081	2.05	3.31	20
14	0.064	1.63	2.08	15
16	0.051	1.29	1.31	10
18	0.040	1.02	0.823	7

20	0.032	0.812	0.519	5
----	-------	-------	-------	---