

AWG DÖNÜŞÜM TABLOSU

AWG TRANSFORMATION TABLE

MONO TELLER / SOLID CONDUCTORS		
AWG	Kesit Alanı	İletkenin Nominal Çapı
	Cross- Section Area	Nominal Diameter of Conductor
	mm ²	mm ²
44	0,0019	0,0500
41	0,0038	0,0700
40	0,0049	0,0790
39	0,0062	0,0890
38	0,0081	0,1020
37	0,0103	0,1140
36	0,0130	0,1270
35	0,0159	0,1420
34	0,0201	0,1600
33	0,0255	0,1800
32	0,0324	0,2030
31	0,0401	0,2260
30	0,0507	0,2540
29	0,0649	0,2870
28	0,0806	0,3200
27	0,1020	0,3630
26	0,1280	0,4040
25	0,1620	0,4550
24	0,2050	0,5110
23	0,2590	0,5740
22	0,3240	0,6430
21	0,4110	0,7240
20	0,5190	0,8130
19	0,6530	0,9120
18	0,8230	1,0240
17	1,0400	1,1510
16	1,3100	1,2900
15	1,6500	1,4500
14	2,0800	1,6300
13	2,6260	1,8290
12	3,3100	2,0520
11	4,1670	2,3040
10	5,2600	2,5900
9	6,6700	2,9060
8	8,4300	3,2680
7	10,5800	3,6650
6	13,3400	4,1150
5	16,8600	4,6200
4	21,2000	5,1890
3	26,8500	5,8300
2	33,7800	6,5430
1	42,6700	7,3500
1/0	53,7600	8,2500
2/0	67,8800	9,2700
3/0	85,4400	10,4040
4/0	107,7700	11,6840

BUKULU TELLER / STRANDED CONDUCTORS		
AWG	İletken Yapısı	Kesit Alanı
	Number and Diameter of Conductor	Cross-Section Area
		mm ²
36	7 x 44	0,014
34	7 x 42	0,022
32	7 x 40	0,034
32	19 x 44	0,037
30	7 x 38	0,057
30	19 x 42	0,059
28	7 x 36	0,089
28	19 x 40	0,090
27	7 x 35	0,110
26	7 x 34	0,141
26	10 x 36	0,126
26	19 x 38	0,155
24	7 x 32	0,227
24	10 x 34	0,200
24	19 x 36	0,240
24	41 x 40	0,196
22	7 x 30	0,355
22	19 x 34	0,382
22	26 x 36	0,330
20	7 x 28	0,563
20	10 x 30	0,506
20	19 x 32	0,614
20	26 x 34	0,522
20	41 x 36	0,531
18	7 x 26	0,897
18	16 x 30	0,810
18	19 x 30	0,963
18	41 x 34	0,844
18	65 x 36	0,822
16	7 x 24	1,430
16	19 x 29	1,228
16	26 x 30	1,316
16	65 x 34	1,306
16	105 x 36	1,329
14	7 x 22	2,271
14	19 x 27	1,945
14	41 x 30	2,078
14	105 x 34	2,110
12	7 x 20	3,630
12	19 x 25	3,087
12	65 x 30	3,291
12	165 x 34	3,315
10	37 x 26	4,740
10	49 x 27	5,068
10	105 x 30	5,317