

Table de conversion Jauge (AWG) – Section (mm²)

Cette table apporte un corrélation précise entre les différents types d'appellations rencontrés dans les domaines des fils de câblage, contacts à sertir, wrapping...

Jauge AWG	Constitution	Conducteurs			
		Diamètre (mm)	Section (mm²)	Résistance linéique à 20°C (Ohms / Km)	
44	1	0.050	0.0020	8498.00	
43	1	0.055	0.0025	7021.00	
42	1	0.063	0.0032	5446.00	
41	1	0.071	0.0039	4330.00	
40	1	0.079	0.0049	3540.00	
39	1	0.089	0.0062	2780.00	
38	1	0.102	0.0081	2130.00	
37	1	0.114	0.0103	1680.00	
36	1	0.127	0.0127	1360.00	
36	7 x AWG 44	0.152	0.0140	1271.00	
35	1	0.142	0.0159	1080.00	
34	1	0.160	0.0201	587.00	
34	7 x AWG 42	0.192	0.0220	777.00	
33	1	0.180	0.0255	675.00	
32	1	0.203	0.0324	532.00	
32	7 x AWG 40	0.203	0.0340	538.00	
32	19 x AWG44	0.229	0.0390	448.00	
31	1	0.226	0.0401	430.00	
30	1	0.254	0.0507	340.00	
30	7 x AWG 38	0.305	0.0570	339.00	
30	19 x AWG42	0.305	0.0610	286.70	
29	1	0.287	0.0649	266.00	
28	1	0.320	0.0806	214.00	
28	7 x AWG 36	0.381	0.0720	213.00	
28	19 x AWG40	0.406	0.0930	186.00	
27	1	0.361	0.1020	169.00	
27	7 x AWG 35	0.457	0.1120	179.00	
26	1	0.404	0.1280	135.00	
26	10x36	0.533	0.1280	137.00	
26	19 x AWG38	0.508	0.1550	113.00	
26	7 x AWG 34	0.483	0.1420	122.00	
25	1	0.455	0.1620	106.00	
24	1	0.511	0.2050	84.20	
24	7 x AWG 32	0.610	0.2290	76.40	
24	10x34	0.582	0.2020	85.60	
24	19 x AWG36	0.610	0.2420	69.20	
24	41x40	0.582	0.1960	84.00	
23	1	0.574	0.2590	66.60	
22	1	0.643	0.3240	53.20	
22	7 x AWG 30	0.762	0.3570	48.40	
22	19 x AWG34	0.787	0.3850	45.10	
22	26x36	0.762	0.3320	52.30	

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20	21		0.724	0.4110	41.00
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12 7 x AWG 20 2.438 3.6600 4.80 12 19 x AWG25 2.369 3.1050 5.60 12 65x30 2.413 3.3150 5.70 12 165x34 2.413 3.3400 5.20 11 1 2.300 4.1700 4.14 10 1 2.588 5.2600 3.277 10 37 x AWG 26 2.921 4.7700 3.600 10 49x27 2.946 5.0380 3.600 10 165x34 2.946 5.3700 3.200 9 1 2.906 6.6300 2.600 8 1 3.264 8.3700 2.061 8 49x25 3.734 8.0070 2.200 8 133x29 3.734 8.6620 2.000 8 655/36 3.734 8.4790 2.000 7 1 3.655 10.5500 1.634 6 1 4.115	13	1	1.830	2.6300	6.56
12 19 x AWG25 2.369 3.1050 5.60 12 65x30 2.413 3.3150 5.70 12 165x34 2.413 3.3400 5.20 11 1 2.300 4.1700 4.14 10 1 2.588 5.2600 3.277 10 37 x AWG 26 2.921 4.7700 3.600 10 49x27 2.946 5.0380 3.600 10 165x34 2.946 5.3700 3.200 9 1 2.906 6.6300 2.600 8 1 3.264 8.3700 2.061 8 49x25 3.734 8.0620 2.000 8 133x29 3.734 8.6620 2.000 8 655/36 3.734 8.4790 2.000 7 1 3.655 10.5500 1.634 6 1 4.115 13.3000 1.296 6 133x27 4.674	12	1	2.050	3.3100	5.21
12 65x30 2.413 3.3150 5.70 12 165x34 2.413 3.3400 5.20 11 1 2.300 4.1700 4.14 10 1 2.588 5.2600 3.277 10 37 x AWG 26 2.921 4.7700 3.600 10 49x27 2.946 5.0380 3.600 10 165x34 2.946 5.3700 3.200 9 1 2.906 6.6300 2.600 8 1 3.264 8.3700 2.061 8 49x25 3.734 8.0070 2.200 8 133x29 3.734 8.6620 2.000 8 655/36 3.734 8.4790 2.000 7 1 3.655 10.5500 1.634 6 1 4.115 13.3000 1.296 6 133x27 4.674 13.6750 1.500 6 1050x36 4.674 <	12	7 x AWG 20	2.438	3.6600	4.80
12 165x34 2.413 3.3400 5.20 11 1 2.300 4.1700 4.14 10 1 2.588 5.2600 3.277 10 37 x AWG 26 2.921 4.7700 3.600 10 49x27 2.946 5.0380 3.600 10 165x34 2.946 5.3700 3.200 9 1 2.906 6.6300 2.600 8 1 3.264 8.3700 2.061 8 49x25 3.734 8.0620 2.000 8 133x29 3.734 8.6620 2.000 8 655/36 3.734 8.4790 2.000 7 1 3.655 10.5500 1.634 6 1 4.115 13.3000 1.296 6 133x27 4.674 13.6750 1.500 6 259x30 4.674 13.3880 1.300 5 1 4.620 16.7700 1.028 4 1 5.189 21.1500 0.8152 </th <th>12</th> <th>19 x AWG25</th> <th>2.369</th> <th>3.1050</th> <th>5.60</th>	12	19 x AWG25	2.369	3.1050	5.60
11 1 2.300 4.1700 4.14 10 1 2.588 5.2600 3.277 10 37 x AWG 26 2.921 4.7700 3.600 10 49x27 2.946 5.0380 3.600 10 165x34 2.946 5.3700 3.200 9 1 2.906 6.6300 2.600 8 1 3.264 8.3700 2.061 8 49x25 3.734 8.0070 2.200 8 133x29 3.734 8.6620 2.000 8 655/36 3.734 8.4790 2.000 7 1 3.655 10.5500 1.634 6 1 4.115 13.3000 1.296 6 133x27 4.674 13.6750 1.500 6 259x30 4.674 13.3880 1.300 5 1 4.620 16.7700 1.028 4 1 5.189 21.15	12	65x30	2.413	3.3150	5.70
10 1 2.588 5.2600 3.277 10 37 x AWG 26 2.921 4.7700 3.600 10 49x27 2.946 5.0380 3.600 10 165x34 2.946 5.3700 3.200 9 1 2.906 6.6300 2.600 8 1 3.264 8.3700 2.061 8 49x25 3.734 8.0070 2.200 8 133x29 3.734 8.6620 2.000 8 655/36 3.734 8.4790 2.000 7 1 3.655 10.5500 1.634 6 1 4.115 13.3000 1.296 6 133x27 4.674 13.6750 1.500 6 259x30 4.674 13.2090 1.300 6 1050x36 4.674 13.3880 1.300 5 1 4.620 16.7700 1.028 4 1 5.189 <t< th=""><th>12</th><th>165x34</th><th>2.413</th><th>3.3400</th><th>5.20</th></t<>	12	165x34	2.413	3.3400	5.20
10 37 x AWG 26 2.921 4.7700 3.600 10 49x27 2.946 5.0380 3.600 10 165x34 2.946 5.3700 3.200 9 1 2.906 6.6300 2.600 8 1 3.264 8.3700 2.061 8 49x25 3.734 8.0070 2.200 8 133x29 3.734 8.6620 2.000 8 655/36 3.734 8.4790 2.000 7 1 3.655 10.5500 1.634 6 1 4.115 13.3000 1.296 6 133x27 4.674 13.6750 1.500 6 259x30 4.674 13.3880 1.300 6 1050x36 4.674 13.3880 1.300 5 1 4.620 16.7700 1.028 4 1 5.189 21.1500 0.8152 4 133x25 5.898 21.7330 0.8000 4 259x27 5.898 26.6290	11	1	2.300	4.1700	4.14
10 49x27 2.946 5.0380 3.600 10 165x34 2.946 5.3700 3.200 9 1 2.906 6.6300 2.600 8 1 3.264 8.3700 2.061 8 49x25 3.734 8.0070 2.2000 8 133x29 3.734 8.6620 2.000 8 655/36 3.734 8.4790 2.000 7 1 3.655 10.5500 1.634 6 1 4.115 13.3000 1.296 6 133x27 4.674 13.6750 1.500 6 259x30 4.674 13.2090 1.300 6 1050x36 4.674 13.3880 1.300 5 1 4.620 16.7700 1.028 4 1 5.189 21.1500 0.8152 4 133x25 5.898 21.7330 0.8000 4 1666x36 5.898	10	1	2.588	5.2600	3.277
10 165x34 2.946 5.3700 3.200 9 1 2.906 6.6300 2.600 8 1 3.264 8.3700 2.061 8 49x25 3.734 8.0070 2.200 8 133x29 3.734 8.6620 2.000 8 655/36 3.734 8.4790 2.000 7 1 3.655 10.5500 1.634 6 1 4.115 13.3000 1.296 6 133x27 4.674 13.6750 1.500 6 259x30 4.674 13.2090 1.300 6 1050x36 4.674 13.3880 1.300 5 1 4.620 16.7700 1.028 4 1 5.189 21.1500 0.8152 4 133x25 5.898 21.7330 0.8000 4 259x27 5.898 26.6290 0.6600 4 1666x36 5.898	10	37 x AWG 26	2.921	4.7700	3.600
9 1 2.906 6.6300 2.600 8 1 3.264 8.3700 2.061 8 49x25 3.734 8.0070 2.200 8 133x29 3.734 8.6620 2.000 8 655/36 3.734 8.4790 2.000 7 1 3.655 10.5500 1.634 6 1 4.115 13.3000 1.296 6 133x27 4.674 13.6750 1.500 6 259x30 4.674 13.2090 1.300 6 1050x36 4.674 13.3880 1.300 5 1 4.620 16.7700 1.028 4 1 5.189 21.1500 0.8152 4 133x25 5.898 21.7330 0.8000 4 259x27 5.898 26.6290 0.6600 4 1666x36 5.898 21.2420 0.8200 3 1 5.827 <	10	49x27	2.946	5.0380	3.600
8 1 3.264 8.3700 2.061 8 49x25 3.734 8.0070 2.200 8 133x29 3.734 8.6620 2.000 8 655/36 3.734 8.4790 2.000 7 1 3.655 10.5500 1.634 6 1 4.115 13.3000 1.296 6 133x27 4.674 13.6750 1.500 6 259x30 4.674 13.2090 1.300 6 1050x36 4.674 13.3880 1.300 5 1 4.620 16.7700 1.028 4 1 5.189 21.1500 0.8152 4 133x25 5.898 21.7330 0.8000 4 259x27 5.898 26.6290 0.6600 4 1666x36 5.898 21.2420 0.8200 3 1 5.827 26.6700 0.6466	10	165x34	2.946	5.3700	3.200
8 49x25 3.734 8.0070 2.200 8 133x29 3.734 8.6620 2.000 8 655/36 3.734 8.4790 2.000 7 1 3.655 10.5500 1.634 6 1 4.115 13.3000 1.296 6 133x27 4.674 13.6750 1.500 6 259x30 4.674 13.2090 1.300 6 1050x36 4.674 13.3880 1.300 5 1 4.620 16.7700 1.028 4 1 5.189 21.1500 0.8152 4 133x25 5.898 21.7330 0.8000 4 259x27 5.898 26.6290 0.6600 4 1666x36 5.898 21.2420 0.8200 3 1 5.827 26.6700 0.6466	9	1	2.906	6.6300	2.600
8 133×29 3.734 8.6620 2.000 8 655/36 3.734 8.4790 2.000 7 1 3.655 10.5500 1.634 6 1 4.115 13.3000 1.296 6 133×27 4.674 13.6750 1.500 6 259×30 4.674 13.2090 1.300 6 1050×36 4.674 13.3880 1.300 5 1 4.620 16.7700 1.028 4 1 5.189 21.1500 0.8152 4 133×25 5.898 21.7330 0.8000 4 259×27 5.898 26.6290 0.6600 4 1666×36 5.898 21.2420 0.8200 3 1 5.827 26.6700 0.6466	8	1	3.264	8.3700	2.061
8 655/36 3.734 8.4790 2.000 7 1 3.655 10.5500 1.634 6 1 4.115 13.3000 1.296 6 133×27 4.674 13.6750 1.500 6 259×30 4.674 13.2090 1.300 6 1050×36 4.674 13.3880 1.300 5 1 4.620 16.7700 1.028 4 1 5.189 21.1500 0.8152 4 133×25 5.898 21.7330 0.8000 4 259×27 5.898 26.6290 0.6600 4 1666×36 5.898 21.2420 0.8200 3 1 5.827 26.6700 0.6466	8	49x25	3.734	8.0070	2.200
7 1 3.655 10.5500 1.634 6 1 4.115 13.3000 1.296 6 133x27 4.674 13.6750 1.500 6 259x30 4.674 13.2090 1.300 6 1050x36 4.674 13.3880 1.300 5 1 4.620 16.7700 1.028 4 1 5.189 21.1500 0.8152 4 133x25 5.898 21.7330 0.8000 4 259x27 5.898 26.6290 0.6600 4 1666x36 5.898 21.2420 0.8200 3 1 5.827 26.6700 0.6466		133x29	3.734	8.6620	2.000
6 1 4.115 13.3000 1.296 6 133x27 4.674 13.6750 1.500 6 259x30 4.674 13.2090 1.300 6 1050x36 4.674 13.3880 1.300 5 1 4.620 16.7700 1.028 4 1 5.189 21.1500 0.8152 4 133x25 5.898 21.7330 0.8000 4 259x27 5.898 26.6290 0.6600 4 1666x36 5.898 21.2420 0.8200 3 1 5.827 26.6700 0.6466	8	655/36	3.734	8.4790	2.000
6 133x27 4.674 13.6750 1.500 6 259x30 4.674 13.2090 1.300 6 1050x36 4.674 13.3880 1.300 5 1 4.620 16.7700 1.028 4 1 5.189 21.1500 0.8152 4 133x25 5.898 21.7330 0.8000 4 259x27 5.898 26.6290 0.6600 4 1666x36 5.898 21.2420 0.8200 3 1 5.827 26.6700 0.6466	7	1	3.655	10.5500	1.634
6 259×30 4.674 13.2090 1.300 6 1050×36 4.674 13.3880 1.300 5 1 4.620 16.7700 1.028 4 1 5.189 21.1500 0.8152 4 133×25 5.898 21.7330 0.8000 4 259×27 5.898 26.6290 0.6600 4 1666×36 5.898 21.2420 0.8200 3 1 5.827 26.6700 0.6466	6	1	4.115	13.3000	1.296
6 1050x36 4.674 13.3880 1.300 5 1 4.620 16.7700 1.028 4 1 5.189 21.1500 0.8152 4 133x25 5.898 21.7330 0.8000 4 259x27 5.898 26.6290 0.6600 4 1666x36 5.898 21.2420 0.8200 3 1 5.827 26.6700 0.6466	6	133x27	4.674	13.6750	1.500
5 1 4.620 16.7700 1.028 4 1 5.189 21.1500 0.8152 4 133×25 5.898 21.7330 0.8000 4 259×27 5.898 26.6290 0.6600 4 1666×36 5.898 21.2420 0.8200 3 1 5.827 26.6700 0.6466	6	259x30	4.674	13.2090	1.300
4 1 5.189 21.1500 0.8152 4 133x25 5.898 21.7330 0.8000 4 259x27 5.898 26.6290 0.6600 4 1666x36 5.898 21.2420 0.8200 3 1 5.827 26.6700 0.6466		1050x36	4.674	13.3880	1.300
4 133x25 5.898 21.7330 0.8000 4 259x27 5.898 26.6290 0.6600 4 1666x36 5.898 21.2420 0.8200 3 1 5.827 26.6700 0.6466		1		16.7700	
4 259×27 5.898 26.6290 0.6600 4 1666×36 5.898 21.2420 0.8200 3 1 5.827 26.6700 0.6466		-	5.189	21.1500	0.8152
4 1666x36 5.898 21.2420 0.8200 3 1 5.827 26.6700 0.6466		133x25			
3 1 5.827 26.6700 0.6466					
		1666x36	5.898	21.2420	0.8200
2 1 6.543 33.6200 0.5128		1	5.827	26.6700	0.6466
	2	1	6.543	33.6200	0.5128

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2	133x23	7.417	34.6480	0.5000
2	259x26	7.417	33.3920	0.5200
2	665x30	7.417	33.9150	0.5200
2	2646x36	7.417	33.7370	0.5200
1	1	7.348	42.4100	0.4065
1	817 x AWG 30	8.331	41.6670	0.4200
1	2109x34	8.331	42.6900	0.4100
1/0	1	8.252	53.4900	0.3223
1/0	133x21	9.347	55.0980	0.3100
1/0	259x24	9.347	53.3640	0.3200
2/0	1	9.266	67.4300	0.2557
2/0	133x20	10.516	69.4580	0.2500
2/0	259x23	10.516	67.4720	0.2500
3/0	1	10.400	85.0100	0.2028
3/0	259x22	11.786	83.2300	0.2000
3/0	427 x AWG 24	11.786	87.9790	0.1900
4/0	1	11.680	107.2200	0.1608
4/0	259x21	13.259	107.2970	0.1600
4/0	427 x AWG 23	13.259	111.2370	0.1500