

MCM and AWG cross-reference table to the corresponding area in mm²

MCM No.	Area mm ²	AWG No.	Area mm ²
250	127	36	0,013
300	152	34	0,020
350	177	32	0,032
400	203	30	0,051
450	228	28	0,080
500	253	26	0,13
550	279	24	0,20
600	304	22	0,33
650	329	20	0,56
700	355	19	0,65
750	380	18	0,82
800	405	17	1,04
850	431	16	1,31
900	456	15	1,65
1000	507	14	2,08
1100	557	13	2,62
1200	608	12	3,31
1300	659	11	4,17
1400	709	10	5,26
1500	760	9	6,63
1600	811	8	8,37
1700	861	7	10,6
1800	912	6	13,3
1900	963	5	16,8
2000	1013	4	21,2
		3	26,4
		2	33,6
		1	42,4
		1/0	53,5
		2/0	67,4
		3/0	85,5
		4/0	107

Remarks:

1. The information in this table comes from catalogues published by respected cable providers and does not refer to official standards.
2. The types relating to AWG vary depending on the different design of the conductors, i.e. the number of strands.
AWG > 20 refers to single strand conductors.
AWG ≤ 20 refers to multi stranded conductors.
Exact areas for specific number of strands can be found in cable provider catalogues.