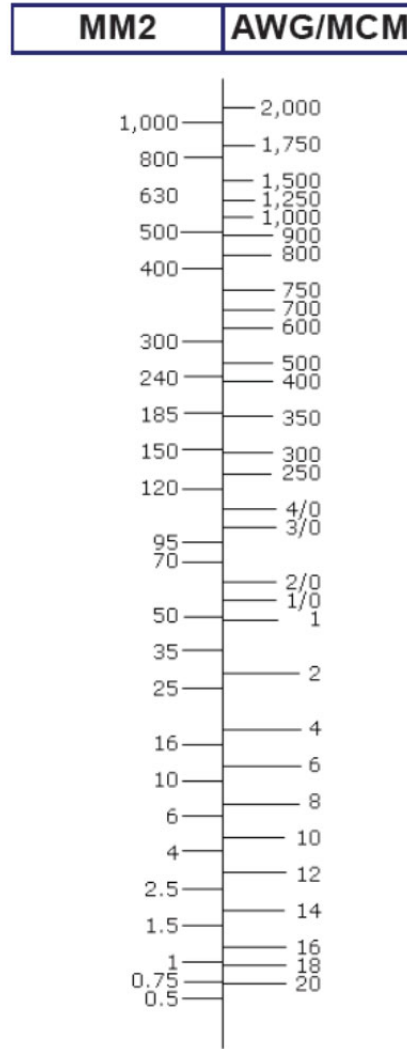


Wire Cross Sections, Metric Equivalent and Wire Diameters

AWG	MM2
30	0.05
28	0.08
26	0.14
24	0.25
22	0.34
21	0.38
22	0.50 UL
20	0.50
19	0.75 UL
18	0.75
18 UL	1.0 UL
17	1.0
16	1.5
14	2.5
12	4
10	6
8	10
6	16
4	25
2	35
1-1/0	50
2/0	70
3/0	95
4/0	120
300 MCM	150
350 MCM	185
500 MCM	240
600 MCM	300
750 MCM	400
1000 MCM	500



Note: the values in this table are given as a guide only. Actual diameters may be different depending on stranding and other construction details.

Resistors Colour Codes

Number	Colour
0	Black
1	Brown
2	Red
3	Orange
4	Yellow
5	Green
6	Blue
7	Purple
8	Grey
9	White