

American Wire Gauge recommendations

Max Load AMPS	Wire Size AWG
350	1/0
225	2
150	4
125	6
100	8
60	10
40	12
30	14
22	16
16	18
14	19
11	20
9	21
7	22
4.7	23
3.5	24
2.7	25
2.2	26
1.7	27
1.4	28
1.2	29
0.86	30
0.7	31
0.53	32