



# 美台磁材有限公司

## A&T MAGNETIC CO., LTD.

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### 線號 / 線徑 / 耐電流對照表

### Wire Gauge VS Rating Amp Cross Reference

2018-01-26

Guage	Diameter	Amp	Guage	Diameter	Amp	Guage	Diameter	Amp
AWG #2/0	9.2660	532	AWG #15	1.4480	13.00	AWG #31	0.2261	0.3200
AWG #0	8.2510	424	AWG #16	1.2950	10.00	AWG #32	0.2007	0.2500
AWG #1	7.3480	336	AWG #17	1.1430	8.40	AWG #33	0.1803	0.2000
AWG #2	6.5440	266	AWG #18	1.0160	6.40	AWG #34	0.1600	0.1600
AWG #3	5.8270	208	AWG #19	0.9140	5.20	AWG #35	0.1422	0.1250
AWG #4	5.1890	166	AWG #20	0.8130	4.00	AWG #36	0.1270	0.1000
AWG #5	4.6210	132	AWG #21	0.7240	3.20	AWG #37	0.1180	0.0811
AWG #6	4.1150	104	AWG #22	0.6430	2.50	AWG #38	0.1016	0.0644
AWG #7	3.6580	83	AWG #23	0.5740	2.00	AWG #39	0.0889	0.0499
AWG #8	3.2510	65	AWG #24	0.5106	1.60	AWG #40	0.0787	0.0388
AWG #9	2.8960	52	AWG #25	0.4547	1.30	AWG #41	0.0711	0.0311
AWG #10	2.5910	41	AWG #26	0.4039	1.00	AWG #42	0.0633	0.0255
AWG #11	2.3100	33	AWG #27	0.3606	0.80	AWG #43	0.0564	0.0199
AWG #12	2.0570	26	AWG #28	0.3200	0.65	AWG #44	0.0502	0.0166
AWG #13	1.8290	21	AWG #29	0.2870	0.50	AWG #45	0.0417	
AWG #14	1.6260	16	AWG #30	0.2540	0.40			