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1 Ohm's Law



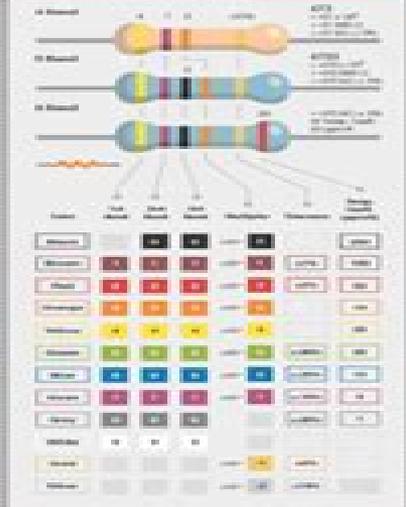
2 American Wire Gauge

AWG	Approx. Diameter (inches)	Approx. Diameter (mm)	Approx. Cross-sectional Area (sq. mils)	Approx. Cross-sectional Area (sq. mm)
1	0.413	10.5	133,000	86.3
2	0.325	8.3	66,400	42.9
3	0.258	6.5	33,100	21.4
4	0.201	5.1	16,500	10.7
5	0.158	4.0	8,370	5.4
6	0.125	3.2	4,240	2.7
7	0.098	2.5	2,170	1.4
8	0.078	2.0	1,100	0.7
9	0.063	1.6	558	0.36
10	0.051	1.3	283	0.18
11	0.041	1.0	144	0.09
12	0.032	0.8	73.1	0.047
13	0.025	0.6	37.1	0.024
14	0.020	0.5	19.4	0.012
15	0.016	0.4	9.74	0.006
16	0.013	0.3	4.91	0.003
17	0.010	0.2	2.51	0.001
18	0.008	0.15	1.27	0.0008
19	0.006	0.1	0.64	0.0004
20	0.005	0.08	0.32	0.0002
21	0.004	0.06	0.16	0.0001
22	0.003	0.04	0.08	0.00005
23	0.002	0.02	0.04	0.00002
24	0.001	0.01	0.02	0.00001

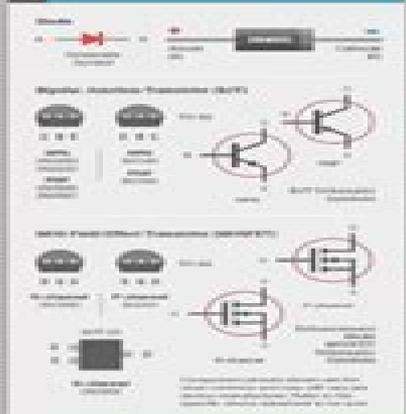
3 Other Stuff

- Standard Resistor Values:** 10, 12, 15, 18, 22, 27, 33, 39, 47, 56, 68, 82, 100, 120, 150, 180, 220, 270, 330, 390, 470, 560, 680, 820, 1k, 1.2k, 1.5k, 1.8k, 2.2k, 2.7k, 3.3k, 3.9k, 4.7k, 5.6k, 6.8k, 8.2k, 10k, 12k, 15k, 18k, 22k, 27k, 33k, 39k, 47k, 56k, 68k, 82k, 100k, 120k, 150k, 180k, 220k, 270k, 330k, 390k, 470k, 560k, 680k, 820k, 1M, 1.2M, 1.5M, 1.8M, 2.2M, 2.7M, 3.3M, 3.9M, 4.7M, 5.6M, 6.8M, 8.2M, 10M.
- Standard Capacitor Values:** 10, 15, 22, 33, 47, 68, 100, 150, 220, 330, 470, 680, 1k, 1.5k, 2.2k, 3.3k, 4.7k, 6.8k, 10k, 15k, 22k, 33k, 47k, 68k, 100k, 150k, 220k, 330k, 470k, 680k, 1M, 1.5M, 2.2M, 3.3M, 4.7M, 6.8M, 10M.
- Standard Inductor Values:** 10, 15, 22, 33, 47, 68, 100, 150, 220, 330, 470, 680, 1k, 1.5k, 2.2k, 3.3k, 4.7k, 6.8k, 10k, 15k, 22k, 33k, 47k, 68k, 100k, 150k, 220k, 330k, 470k, 680k, 1M, 1.5M, 2.2M, 3.3M, 4.7M, 6.8M, 10M.

4 Resistor Color Coding



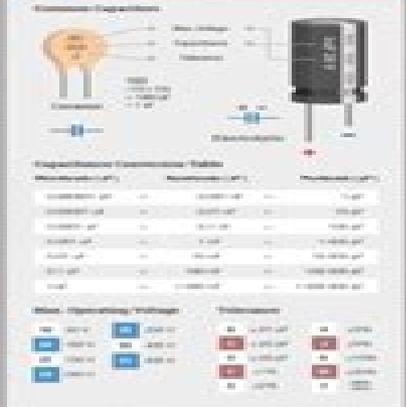
5 Diodes and Transistors



6 The Breadboard



7 Capacitor Coding



8 Light Emitting Diode (LED)



9 Surface Mount Devices (SMDs)



10 Electrical Units

Quantity	Symbol	Unit
Resistance	Ω	Ohm
Voltage	V	Volt
Current	A	Ampere
Power	W	Watt
Energy	J	Joule
Frequency	Hz	Hertz
Capacitance	F	Farad
Inductance	H	Henry
Time	s	Second
Temperature	°C	Celsius
Temperature	°F	Fahrenheit

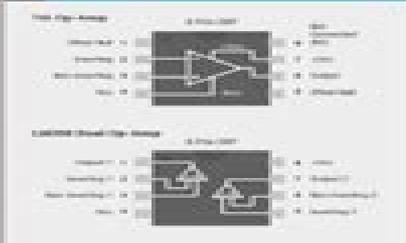
11 Metric Prefixes

Prefix	Symbol	Factor
Yotta	Y	10^{24}
Zetta	Z	10^{21}
Exa	E	10^{18}
Peta	P	10^{15}
Tera	T	10^{12}
Giga	G	10^9
Mega	M	10^6
Kilo	k	10^3
Hecto	h	10^2
Deca	da	10^1
Deci	d	10^{-1}
Centi	c	10^{-2}
Milli	m	10^{-3}
Micro	μ	10^{-6}
Nano	n	10^{-9}
Pico	p	10^{-12}
Femto	f	10^{-15}
Atto	a	10^{-18}
Zepto	z	10^{-21}
Yocto	y	10^{-24}

12 Regulator



13 Op-Amp



14 555 IC



Electronics Reference Guide

Jicheng Xie



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