

1st Band (F)
2nd Band (S)
Multiplier (M)

Color	Value
Black	0
Brown	1
Red	2
Orange	3
Yellow	4
Green	5
Blue	6
Violet	7
Gray	8
White	9

Band 3	Divide by
Gold	10
Silver	100

Resistor Color Code

Quick Guide

4- Band Code



100 Ω \pm 5%

OR

Tolerance	
Brown	\pm 1 %
Red	\pm 2 %
Gold	\pm 5 %
Silver	\pm 10 %
None	\pm 20 %

1.0 ohm	10 ohm	100 ohm	1.0 k	10 k	100 k	1 M	10 M
1.1 ohm	11 ohm	110 ohm	1.1 k	11 k	110 k	1.1 M	
1.2 ohm	12 ohm	120 ohm	1.2 k	12 k	120 k	1.2 M	
1.3 ohm	13 ohm	130 ohm	1.3 k	13 k	130 k	1.3 M	
1.5 ohm	15 ohm	150 ohm	1.5 k	15 k	150 k	1.5 M	
1.6 ohm	16 ohm	160 ohm	1.6 k	16 k	160 k	1.6 M	
1.8 ohm	18 ohm	180 ohm	1.8 k	18 k	180 k	1.8 M	
2.0 ohm	20 ohm	200 ohm	2.0 k	20 k	200 k	2.0 M	
2.2 ohm	22 ohm	220 ohm	2.2 k	22 k	220 k	2.2 M	
2.4 ohm	24 ohm	240 ohm	2.4 k	24 k	240 k	2.4 M	
2.7 ohm	27 ohm	270 ohm	2.7 k	27 k	270 k	2.7 M	
3.0 ohm	30 ohm	300 ohm	3.0 k	30 k	300 k	3.0 M	
3.3 ohm	33 ohm	330 ohm	3.3 k	33 k	330 k	3.3 M	
3.6 ohm	36 ohm	360 ohm	3.6 k	36 k	360 k	3.6 M	
3.9 ohm	39 ohm	390 ohm	3.9 k	39 k	390 k	3.9 M	
4.3 ohm	43 ohm	430 ohm	4.3 k	43 k	430 k	4.3 M	
4.7 ohm	47 ohm	470 ohm	4.7 k	47 k	470 k	4.7 M	
5.1 ohm	51 ohm	510 ohm	5.1 k	51 k	510 k	5.1 M	
5.6 ohm	56 ohm	560 ohm	5.6 k	56 k	560 k	5.6 M	
6.2 ohm	62 ohm	620 ohm	6.2 k	62 k	620 k	6.2 M	
6.8 ohm	68 ohm	680 ohm	6.8 k	68 k	680 k	6.8 M	
7.5 ohm	75 ohm	750 ohm	7.5 k	75 k	750 k	7.5 M	
8.2 ohm	82 ohm	820 ohm	8.2 k	82 k	820 k	8.2 M	
9.1 ohm	91 ohm	910 ohm	9.1 k	91 k	910 k	9.1 M	

Resistor
Values

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Ed Bowker Staff, Staff Bowker, Ed

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