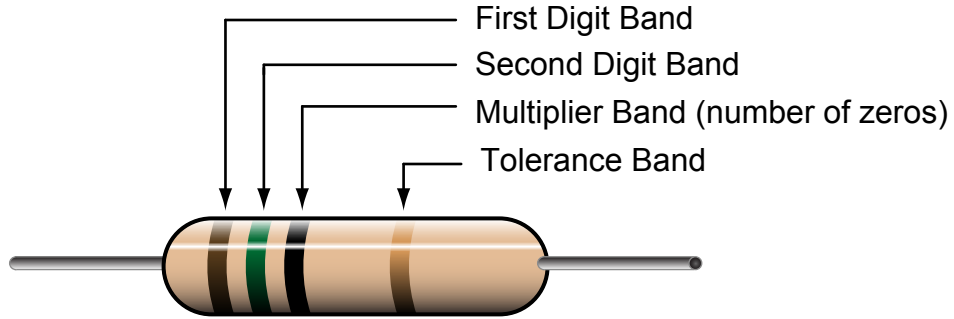


4-Band Resistor Color Code



| First Digit | Second Digit | Multiplier # of Zeros | Tolerance | Color |
|-------------|--------------|-----------------------|-----------|--------|
| | 0 | no zeros | | Black |
| 1 | 1 | 1 zero | | Brown |
| 2 | 2 | 2 zeros | 2 % | Red |
| 3 | 3 | 3 zeros | | Orange |
| 4 | 4 | 4 zeros | | Yellow |
| 5 | 5 | 5 zeros | | Green |
| 6 | 6 | 6 zeros | | Blue |
| 7 | 7 | 7 zeros | | Violet |
| 8 | 8 | n/a | | Grey |
| 9 | 9 | n/a | | White |
| | | x 0.1 | 5% | Gold |
| | | x 0.01 | 10% | Silver |

Examples:

1 0 0 5%

Brown - Black - Brown - Gold

1 0 0 5%

100 Ω +/- 5%

2 2 00 10%

Red - Red - Red - Silver

2 2 00 10%

2,200 Ω (2.2K) +/- 10%

5 6 0000 5%

Green - Blue - Yellow - Gold

5 6 0000 5%

560,000 Ω (560K) +/- 5%