
5% Resistor Decade Multiple Values

10 11 12 13 15 16 18 20 22 24 27 30
33 36 39 43 47 51 56 62 68 75 82 91

Decade multiple example: 13Ω, 130Ω, 1.3kΩ, 13.kΩ, 130kΩ, and 1.3MΩ.

1% Resistor Decade Multiple Values

10.0 10.2 10.5 10.7 11.0 11.3 11.5 11.8 12.1 12.4 12.7 13.0
13.3 13.7 14.0 14.3 14.7 15.0 15.4 15.8 16.2 16.5 16.9 17.4
17.8 18.2 18.7 19.1 19.6 20.0 20.5 21.0 21.5 22.1 22.6 23.2
23.7 24.3 24.9 25.5 26.1 26.7 27.4 28.0 28.7 29.4 30.1 30.9
31.6 32.4 33.2 34.0 34.8 35.7 36.5 37.4 38.3 39.2 40.2 41.2
42.2 43.2 44.2 45.3 46.4 47.5 48.7 49.9 51.1 52.3 53.6 54.9
56.2 57.6 59.0 60.4 61.9 63.4 64.9 66.5 68.1 69.8 71.5 73.2
75.0 76.8 78.7 80.6 82.5 84.5 86.6 88.7 90.9 93.1 95.3 97.6

Decade multiple example: 1.05Ω, 10.5Ω, 105Ω, 1.05kΩ, 10.5kΩ, 105kΩ, and 1.05MΩ.

Capacitor Decade Multiple Values

1.0 1.2 1.5 1.8 2.2 2.7 3.3 3.9 4.7 5.6 6.8 8.2

Decade multiple example: 2.2pF, 22pF, 220pF, 2.2nF, 22nF, 220nF, and 2.2μF.
