**Resistor Color Code**

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 Value

Color First Band Second Band Third Band Forth Band

Black 0 0 1

Brown 1 1 10

Red 2 2 100

Orange 3 3 1,000

Yellow 4 4 10,000

Green 5 5 100,000

Blue 6 6 1,000,000

Violet 7 7

Gray 8 8

White 9 9

Gold X.1 5%

Silver X.01 10%

No Color 20%

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