

1st Band (F)	Color	Value
2nd Band (S)	Black	0
Multipplier (M)	Brown	1
F S M	Red	2
.22 ohm	Orange	3
.27 ohm	Yellow	4
.33 ohm	Green	5
.39 ohm	Blue	6
.47 ohm	Violet	7
.56 ohm	Gray	8
.68 ohm	White	9
.82 ohm		

Band 3	Divide by
Gold	10
Silver	100

Resistor Color Code

Quick Guide



Tolerance	
Brown	± 1 %
Red	± 2 %
Gold	± 5 %
Silver	± 10 %
None	± 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	11 M
1.2 ohm	12 ohm	120 ohm	1.2 k	12 k	120 k	1.2 M	12 M
1.3 ohm	13 ohm	130 ohm	1.3 k	13 k	130 k	1.3 M	13 M
1.5 ohm	15 ohm	150 ohm	1.5 k	15 k	150 k	1.5 M	15 M
1.6 ohm	16 ohm	160 ohm	1.6 k	16 k	160 k	1.6 M	16 M
1.8 ohm	18 ohm	180 ohm	1.8 k	18 k	180 k	1.8 M	18 M
2.0 ohm	20 ohm	200 ohm	2.0 k	20 k	200 k	2.0 M	20 M
2.2 ohm	22 ohm	220 ohm	2.2 k	22 k	220 k	2.2 M	22 M
2.4 ohm	24 ohm	240 ohm	2.4 k	24 k	240 k	2.4 M	24 M
2.7 ohm	27 ohm	270 ohm	2.7 k	27 k	270 k	2.7 M	27 M
3.0 ohm	30 ohm	300 ohm	3.0 k	30 k	300 k	3.0 M	30 M
3.3 ohm	33 ohm	330 ohm	3.3 k	33 k	330 k	3.3 M	33 M
3.6 ohm	36 ohm	360 ohm	3.6 k	36 k	360 k	3.6 M	36 M
3.9 ohm	39 ohm	390 ohm	3.9 k	39 k	390 k	3.9 M	39 M
4.3 ohm	43 ohm	430 ohm	4.3 k	43 k	430 k	4.3 M	43 M
4.7 ohm	47 ohm	470 ohm	4.7 k	47 k	470 k	4.7 M	47 M
5.1 ohm	51 ohm	510 ohm	5.1 k	51 k	510 k	5.1 M	51 M
5.6 ohm	56 ohm	560 ohm	5.6 k	56 k	560 k	5.6 M	56 M
6.2 ohm	62 ohm	620 ohm	6.2 k	62 k	620 k	6.2 M	62 M
6.8 ohm	68 ohm	680 ohm	6.8 k	68 k	680 k	6.8 M	68 M
7.5 ohm	75 ohm	750 ohm	7.5 k	75 k	750 k	7.5 M	75 M
8.2 ohm	82 ohm	820 ohm	8.2 k	82 k	820 k	8.2 M	82 M
9.1 ohm	91 ohm	910 ohm	9.1 k	91 k	910 k	9.1 M	91 M

Resistor
Values

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Ed Bowker Staff, Staff Bowker, Ed

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User Guide National Retail Federation Staff,1997-02-01

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Health Responsibilities and Competencies (5th edition) National Environmental Health Association (NEHA),2024-01-01

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reviewed and contrasted The book then quantifies the performance benefits that accrue from the application of QR using examples from the US and European industries as well as computer simulation Lessons are also drawn from a wide variety of SMEs Small and Medium sized Enterprises who are using QR as a strategic tool as well as those who have not yet adopted it For the latter there are recommendations for implementing QR The future management and research directions required for full exploitation of QR are also explored in a separate section The most important aspect of this book is that it concentrates on the practical hands on management of a supply pipeline as opposed to the generalized theories of Supply Chain Management

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