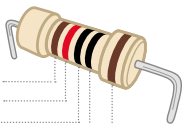# RESISTOR
COLOR CODE

10K OHM
+/- 1%
TOLERANCE
MULTIPLIER
3RD DIGIT
2ND DIGIT
1ST DIGIT
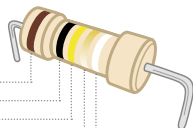
100K OHM
+/- 5%
1ST DIGIT
2ND DIGIT
MULTIPLIER
TOLERANCE
0.6 W

		1ST DIGIT	2ND DIGIT	3RD DIGIT	MULTIPLIER STRIPE	TOLERANCE 4TH STRIPE
●	Black	0	0	0	x 1	
●	Brown	1	1	1	x 10	1%
●	Red	2	2	2	x 100	
●	Orange	3	3	3	x 1 000	
●	Yellow	4	4	4	x 10 000	
●	Green	5	5	5	x 100 000	
●	Blue	6	6	6	x 1 000 000	
●	Purple	7	7	7	-	
●	Grey	8	8	8	-	
○	White	9	9	9	-	
●	Gold	-	-	-	x 0.1	5%
●	Silver	-	-	-	x 0.01	10%