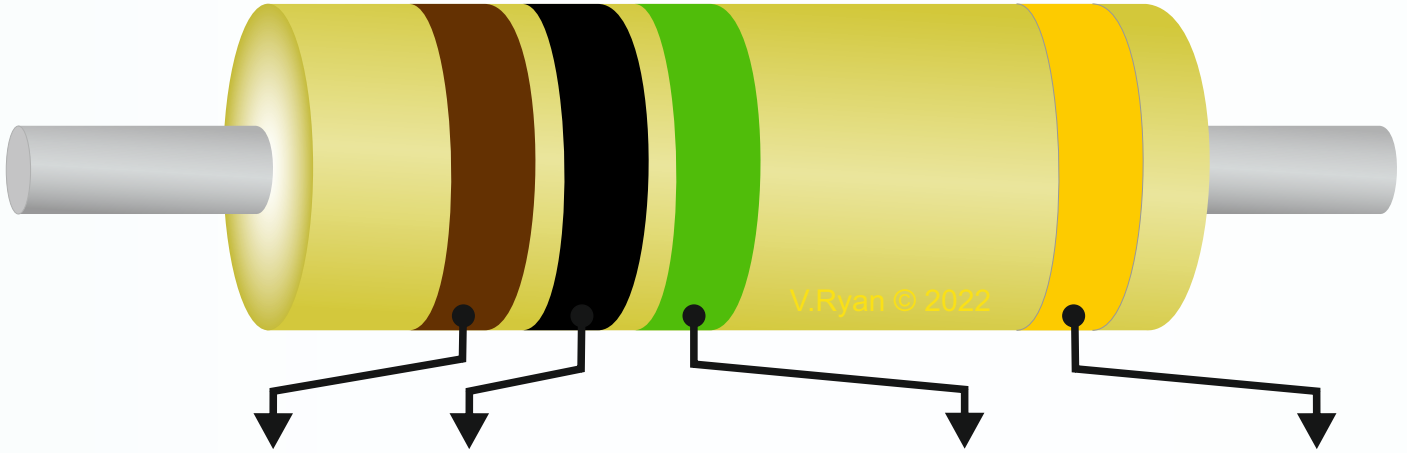
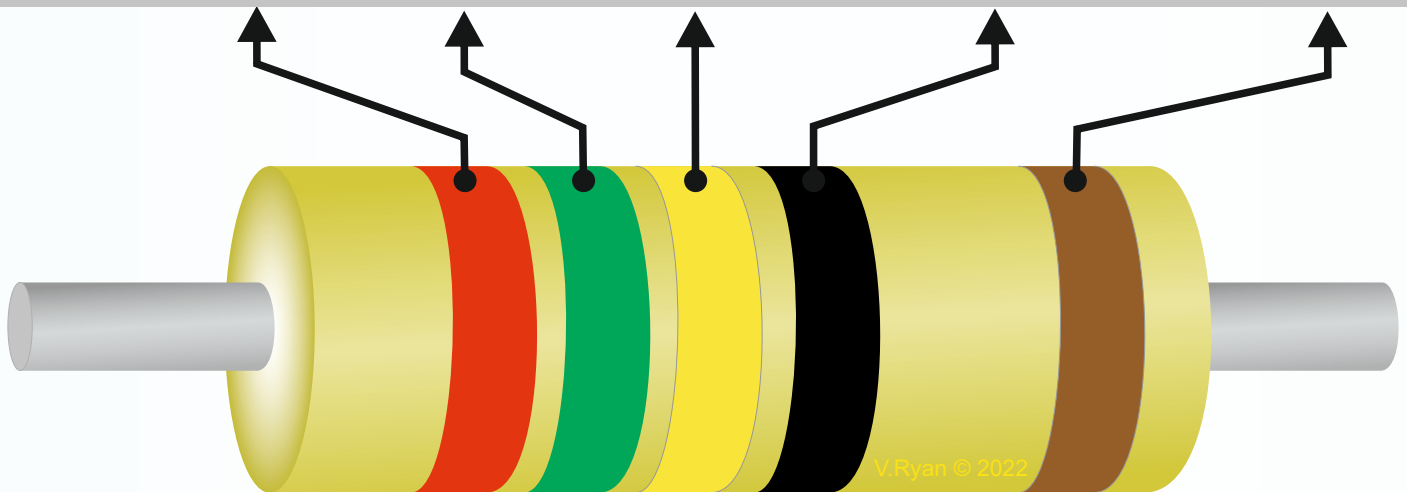


# RESISTOR BAND / VALUE CHART

1000000  $\Omega$   $\pm 5\%$   
(1M)



COLOUR	1st BAND	2nd BAND	3rd BAND	MULTIPLIER		TOLERANCE
Black	0	0	0	1	1	
Brown	1	1	1	10	10	$\pm 1\%$
Red	2	2	2	100	100	$\pm 2\%$
Orange	3	3	3	1K	1,000	
Yellow	4	4	4	10K	10,000	
Green	5	5	5	100K	100,000	
Blue	6	6	6	1M	1,000,000	
Violet	7	7	7	10M	10,000,000	
Grey	8	8	8	1000,000.000		
White	9	9	9	1,000,000.000		
Gold					0.1	$\pm 5\%$
Silver					0.01	$\pm 10\%$
None					0.01	
COLOUR	1st BAND	2nd BAND	3rd BAND	MULTIPLIER		TOLERANCE



254  $\Omega$   $\pm 1\%$