

Color	Band value	Multiplier	Tolerance
Black	0	*1	
Brown	1	*10	+ -1%
Red	2	*100	+ -2%
Orange	3	*1000	
Yellow	4	*10000	
Green	5	*100000	
Blue	6	*1000000	
Violet	7		
Gray	8		
White	9		
Gold		/10	+ -5%
Silver		/100	+ -10%