

Inductor Color Code

Color	Significant Figure	Multiplier (1)	Inductance Tolerance %
Black	0	X 1	
Brown	1	X 10	
Red	2	X 100	
Orange	3	X 1,000	
Yellow	4		
Green	5		
Blue	6		
Violet	7		
Gray	8		
White	9		
None (2)			20%
Silver			10%
Gold			5%
(1)	The multiplier is the factor by which the two significant figures are multiplied to yield the nominal inductance value.		
(2)	Indicates body color of inductor		