

Color	Digits			Multiplier		Tolerance
Silver	1st	2nd	3rd digit only for 5 bands	× 0.01	(10 <sup>-2</sup> )	± 10 %
Gold				× 0.1	(10 <sup>-1</sup> )	± 5 %
Black	0	0	0	× 1	(10 <sup>0</sup> )	
Brown	1	1	1	× 10	(10 <sup>1</sup> )	± 1 %
Red	2	2	2	× 100	(10 <sup>2</sup> )	± 2 %
Orange	3	3	3	× 1k	(10 <sup>3</sup> )	
Yellow	4	4	4	× 10k	(10 <sup>4</sup> )	
Green	5	5	5	× 100k	(10 <sup>5</sup> )	± 0.5 %
Blue	6	6	6	× 1M	(10 <sup>6</sup> )	± 0.25 %
Violet	7	7	7	× 10M	(10 <sup>7</sup> )	± 0.1 %
Gray	8	8	8	× 100M	(10 <sup>8</sup> )	
White	9	9	9	× 1G	(10 <sup>9</sup> )	

