

4-Band Code

2%, 5%, 10%

4K7Ω ±5%

Color	1 <sup>st</sup> Band	2 <sup>nd</sup> Band	3 <sup>rd</sup> Band	Multiplier	Tolerance
Black	0	0	0	1Ω	
Brown	1	1	1	10Ω	±1%
Red	2	2	2	100Ω	±2%
Orange	3	3	3	1kΩ	
Yellow	4	4	4	10kΩ	
Green	5	5	5	100kΩ	±0.5%
Blue	6	6	6	1MΩ	±0.25%
Violet	7	7	7	10MΩ	±0.1%
Grey	8	8	8		±0.05%
White	9	9	9		
Gold				0.1Ω	±5%
Silver				0.01Ω	±10%

5-Band Code

0.1%, 0.25%, 0.5%, 1%

63kΩ 0.1%