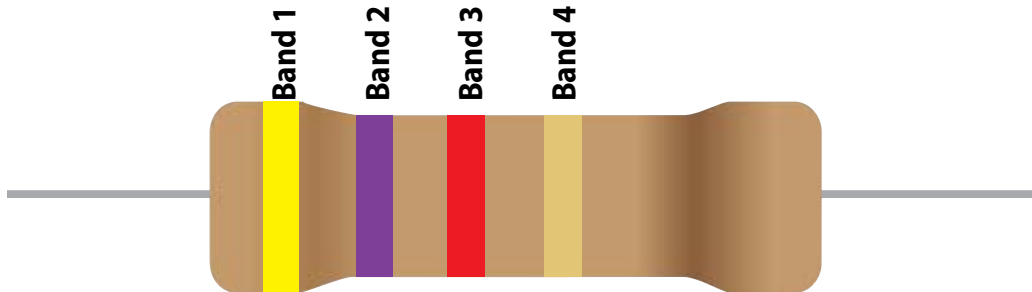


# Resistor Colour Code for 4 Band Resistors



	Band 1 Number	Band 2 Number	Band 3 Multiplier	Band 4 Tolerance
<b>Black</b>	<b>0</b>	<b>0</b>	<b>x1Ω</b>	
<b>Brown</b>	<b>1</b>	<b>1</b>	<b>x10Ω</b>	<b>±1%</b>
<b>Red</b>	<b>2</b>	<b>2</b>	<b>x100Ω</b>	<b>±2%</b>
<b>Orange</b>	<b>3</b>	<b>3</b>	<b>x1k</b>	
<b>Yellow</b>	<b>4</b>	<b>4</b>	<b>x10k</b>	
<b>Green</b>	<b>5</b>	<b>5</b>	<b>x100k</b>	<b>±0.5%</b>
<b>Blue</b>	<b>6</b>	<b>6</b>	<b>x1M</b>	<b>±0.25%</b>
<b>Violet</b>	<b>7</b>	<b>7</b>	<b>x10M</b>	<b>±0.1%</b>
<b>Grey</b>	<b>8</b>	<b>8</b>		<b>±0.05%</b>
<b>White</b>	<b>9</b>	<b>9</b>		
<b>Silver</b>			<b>x0.1Ω</b>	<b>±10%</b>
<b>Gold</b>			<b>x0.01Ω</b>	<b>±5%</b>