

# Thermocouple

## Colour Codes

Type	Conductors +/- Operating Range	BS 	ANSI 	DIN 	IEC/CEI 
<b>U</b> Compensating for types R&S	Copper/ Copper Nickel 0-50°C				
<b>J</b>	Iron Constantan 0-850°C				
<b>K</b>	Nickel Chromium / Nickel Aluminium -200°C - 1100°C				
<b>VX</b> Compensating for type K	Copper Constantan (Low Nickel) 0-80°C				
<b>T</b>	Copper Constantan -250°C - 400°C				
<b>E</b>	Nickel Chromium / Constantan -200°C - 800°C				
<b>N</b>	Nicrosil/Nisil -250°C - 1300°C				