

Thermocouple

Colour Codes

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