## TEMPERATURE & PROCESS TECHNOLOGY

## Standard In-Line Thermocouple Sockets

Types K, J, T (IEC Colour Code)





- Standard sized in-line thermocouple socket with connections to suit thermocouple type being used
- Accepts standard round plug pins
- Suitable for industrial applications
- Available in Thermocouple types K, J, T
- For Types K, J, T contacts are made from true Thermocouple alloys
- Contacts are polarised to prevent incorrect connection
- Colour coded in accordance with IEC specification
- Maximum continuous operating temperature 220 deg°C

T/C Type	Colour Code (IEC)	+Positive Contact (alloy type)	-Negative Contact (alloy type)	Manufacturer's Part Number	Rapid Order Code
К	Green	+Nickel Chromium	-Nickel Alloy	XE-1402-001	61-1288
J	Black	+Iron	-Copper Nickel	XE-1462-001	61-3023
Т	Brown	+Copper	-Copper Nickel	XE-1492-001	61-3024

## **Schematic Drawing**



