

## TEMPERATURE & PROCESS TECHNOLOGY

## Miniature In-Line Thermocouple Sockets

Types K, J, T (IEC Colour Code)





- Range of miniature thermocouple sockets that accept flat pins, having contact material to suit thermocouple type
- Ideal for general purpose use
- All contacts are polarised to ensure correct connection
- Connecters will accept thermocouple cable up to 4mm in diameter
- Available in Thermocouple types K, J, T
- For Types K, J, T contacts are made from true Thermocouple alloys
- Colour coded in accordance with IEC specification
- Maximum continuous operating temperature 220°C

T/C Type	Colour Code (IEC)	+Positive Contact (alloy type)	-Negative Contact (alloy type)	Manufacturer's Part Number	Rapid order Code
K	Green	+Nickel Chromium	-Nickel Alloy	XE-1102-001	61-1272
J	Black	+Iron	-Copper Nickel	XE-1162-001	61-3002
Т	Brown	+Copper	-Copper Nickel	XE-1192-001	61-1274

## **Schematic Drawing**



