

TEMPERATURE & PROCESS TECHNOLOGY

Standard In-Line Thermocouple Plug

Types K, J, T (IEC Colour Code)





- Standard connector with solid, round plug pins
- Suitable for industrial applications
- Contacts are polarised to prevent incorrect connection
- 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 deg°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-1400-001	61-3020
J	Black	+Iron	-Copper Nickel	XE-1460-001	61-3021
Т	Brown	+Copper	-Copper Nickel	XE-1490-001	61-3022

Schematic Drawing



