

TEMPERATURE & PROCESS TECHNOLOGY

Standard In-Line Thermocouple Plug

Types K, J, T (ANSI 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 ANSI specification
- Maximum continuous operating temperature 220 deg°C

T/C Type	Colour Code (ANSI)	+Positive Contact (alloy type)	-Negative Contact (alloy type)	Manufacturer's Part Number	Rapid Order Code
K	Yellow	+Nickel Chromium	-Nickel Alloy	XE-1430-001	61-3070
J	Black	+Iron	-Copper Nickel	XE-9130-001	61-3071
T	Blue	+Copper	-Copper Nickel	XE-1520-001	61-3072

Schematic Drawing



