## TEMPERATURE & PROCESS TECHNOLOGY

## **Miniature In-Line Plugs**

Types K, J, T (ANSI Colour Code)

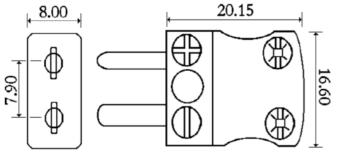




- Range of miniature thermocouple connectors with flat pins to suit thermocouple type
- Ideal for general purpose use
- All contacts are polarised to ensure correct connection
- Connecters will accept thermocouple cable up to 4mm in diameter
- Cable clamp available for securing cable to plugs
- Available 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
К	Yellow	+Nickel Chromium	-Nickel Alloy	XE-1130-001	61-3046
J	Black	+Iron	-Copper Nickel	XE-9060-001	61-3047
Т	Blue	+Copper	-Copper Nickel	XE-1220-001	61-3048

## **Schematic Drawing**



Miniature Plug

