

ANSI Fabricated Tube Thermocouple with Crimp Seal and PFA Wire Type K 4.5mm x 150mm

XE-7942-001



Labfacility are the UK's leading manufacturer of Temperature Sensors, Thermocouple Connectors and associated Temperature Instrumentation and stockists of Thermocouple Cables. The Company has been trading since 1971 and is ISO 9001 accredited.

A fabricated ANSI thermocouple with 316 stainless steel protection tube and 1 metre PFA flat pair flexible lead wire.

These items have a measuring range of -75°C to +250°C and are available in ANSI Type K thermocouple calibration.

Typical Applications

- Industrial Process Control
- Pipes or Ducts
- Ovens and heating
- General purpose

Specifications

General Description	Fabricated ANSI Thermocouple with Rigid Stainless Steel Sheath with 1 metre PFA lead
Thermocouple Type	ANSI Type K
Cable Length	1M
Cable Type	PFA
Termination Type	Stripped Wires
Sheath Length (mm)	150mm
Sheath Diameter (mm)	4.5mm
Max. Temperature	250°C
Min. Temperature	-75°C
Standards Met	Class 1
Number of Wires	2

Ordering Information

Type	Diameter	Sheath Length	Order Number
K	4.5mm	150mm	XE-7942-001