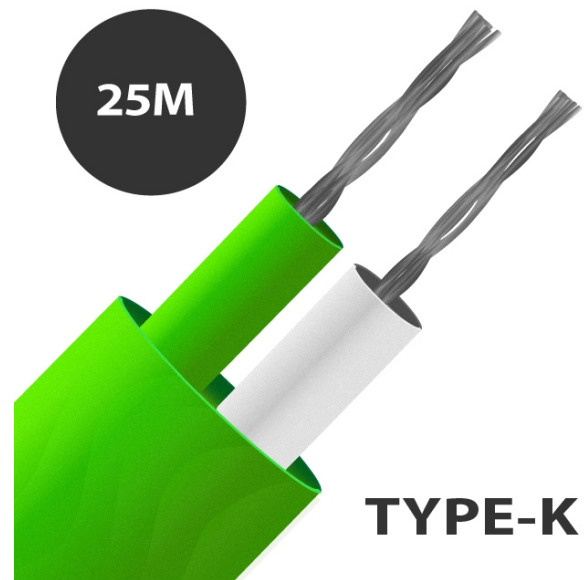
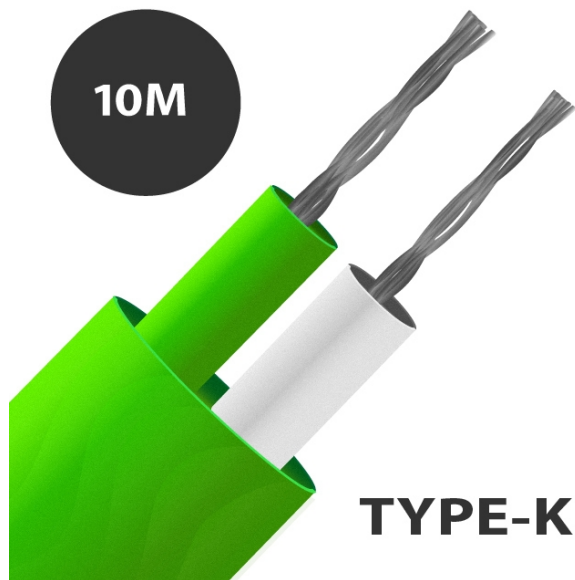
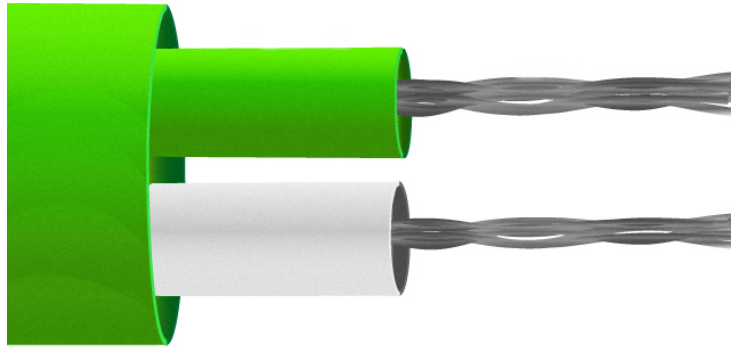




# LABFACILITY

TEMPERATURE & PROCESS TECHNOLOGY

## Thermocouple cble / fil (IEC) Type K PVC isol paire plate



Labfacility are the UK's leading manufacturer of Temperature Sensors, Thermocouple Connectors and associated Temperature Instrumentation and stockings of Thermocouple Cables. The Company has been trading since 1971 and is ISO9001 accredited.

**Thermocouple cble / fil (IEC) Type K PVC isol paire plate**

Le cble de compensation ressemble la caractristique thermoelectrique du thermocouple concern sur une plage de temprature ambiante limite, gnralement de 0 80 C. tant donn que ces cbles sont fabriqu partir de matriaux faible cot, des conomies de cots peuvent tre ralises sur les installations de lusine par rapport l'utilisation dun vritable cble d'extension thermocouple.

**Spcifications**
**Specifications**

<b>General Description</b>	Good general purpose insulation for 'light' environments. Waterproof and very flexible.
<b>Cable Length</b>	10, 25, 50, 100 or 200m
<b>Cable Type</b>	Flat pair construction
<b>Core / Strands</b>	7/0.2mm / 13/0.2mm
<b>Conductor Cross Section 7/0.2 (mm<sup>2</sup>)</b>	0.219
<b>Conductor Cross Section 13/0.2 (mm<sup>2</sup>)</b>	0.408
<b>Outer Colour</b>	Green
<b>+ Colour</b>	Green
<b>- Colour</b>	White
<b>Drain Wire</b>	No
<b>Insulation Material</b>	PVC Insulated
<b>Loop Resistance 7/0.2 (Ohms per combined metre)</b>	4.5



<b>Max. Temperature</b>	+105°C
<b>Min. Temperature</b>	-10°C
<b>+ Conductor</b>	Nickel Chromium
<b>- Conductor</b>	Nickel Aluminium
<b>Screen</b>	No
<b>Standards Met</b>	Colour code (cores & jacket) to IEC-584-3
<b>Thermocouple Type</b>	K
<b>Tolerance</b>	Class 2