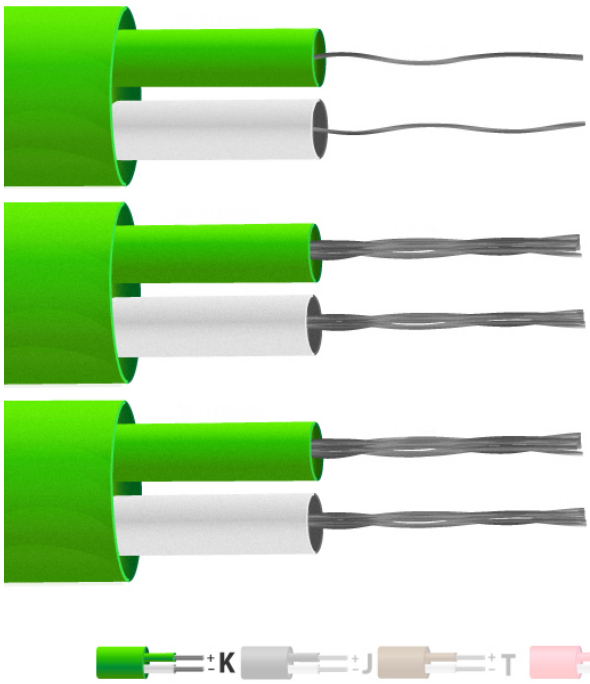
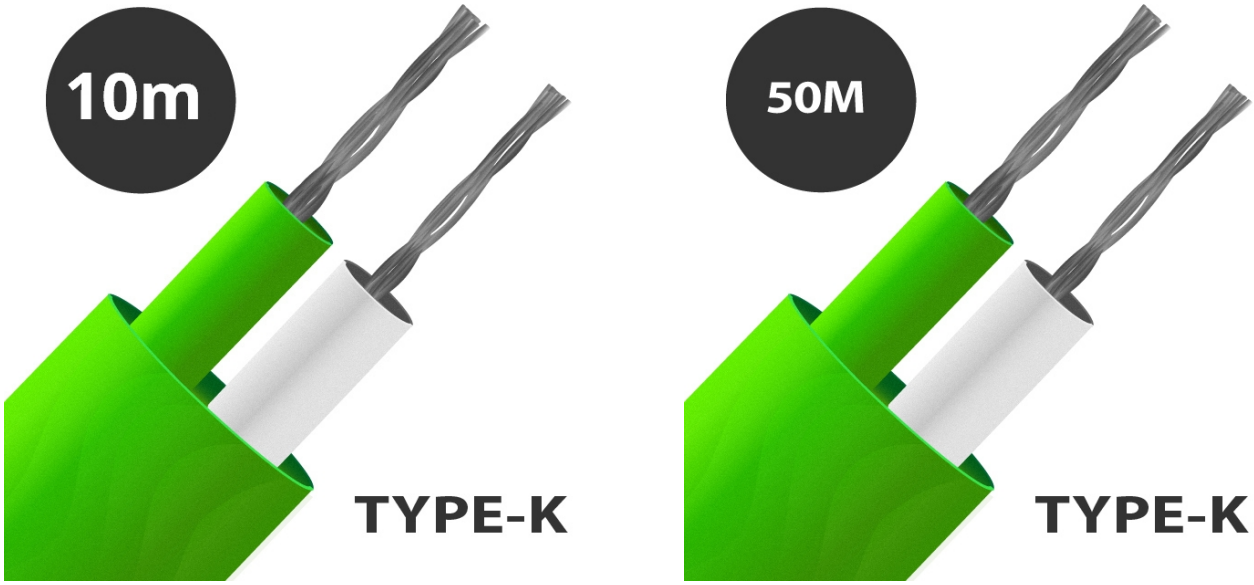
Cble / fil de thermocouple isol paires plates Type K PFA - brin de 7/0,2 mm





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.

LABFACILITY
TEMPERATURE & PROCESS TECHNOLOGY

Datasheet

Cble / fil de thermocouple paires plates isoles Type K PFA (IEC)

Paire plate isole en Tflon en Tflon. Le Tflon PFA possde une bonne rsistance mcanique et une bonne flexibilit, rsistant aux huiles, acides et autres fluides, gaz, vapeur et pression adverses.

Caractristiques techniques

Specifications

General Description	Resistant to oils, acids other adverse agents and fluids. Good mechanical strength and flexibility. PTFE better for steam/elevated pressure environments.
Cable Length	10m, 25m, 50m, 100m, 200m
Cable Type	Single pair of PFA insulated conductors, laid flat with PFA jacket
Core / Strands	7/0.2mm
Conductor Cross Section 7/0.2 (mm2)	0.219
Outer Colour	Green
+ Colour	Green
- Colour	White
Drain Wire	No
Insulation Material	PFA Insulated
Loop Resistance 7/0.2 (Ohms per combined metre)	4.5
Max. Temperature	+260°C
Min. Temperature	-75°C
+ Conductor	Nickel Chromium

- Conductor	Nickel Aluminium
Screen	No
Standards Met	Colour code (cores & jacket) to IEC-584-3
Thermocouple Type	K
Tolerance	Class 1