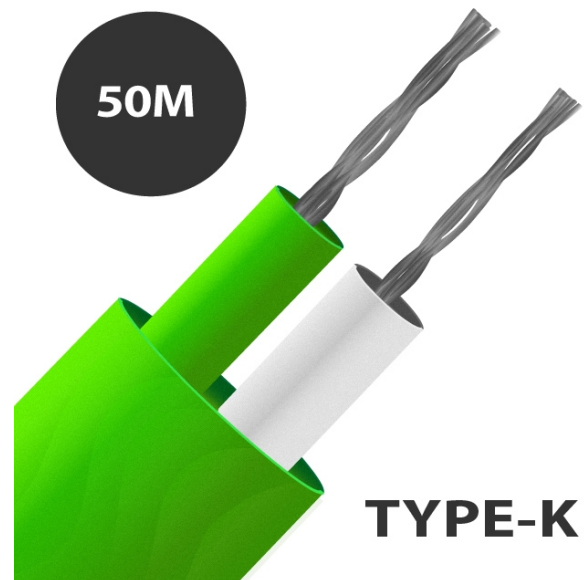
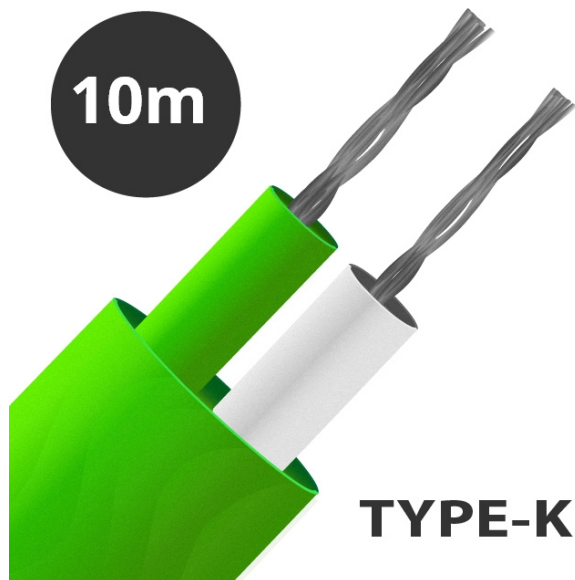
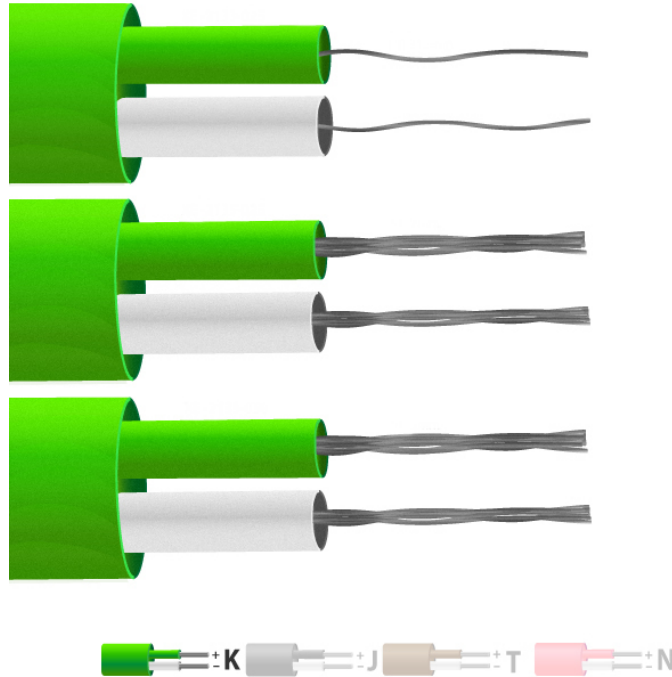


## Tipo K PFA isolato a coppia piatta termocoppia cavo / filo (IEC)



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.

**Tipo K PFA isolato a coppia piatta termocoppia cavo / filo (IEC)**

Coppia piatta isolata in teflon PFA. Il teflon PFA ha una buona resistenza meccanica e flessibilit, resistente a oli, acidi e altri fluidi avversi, gas, vapore e pressione.

**Indicazioni**
**Specifications**

<b>General Description</b>	Resistant to oils, acids other adverse agents and fluids. Good mechanical strength and flexibility. PTFE better for steam/elevated pressure environments.
<b>Cable Length</b>	5m, 10m, 25m, 50m, 100m
<b>Cable Type</b>	Single pair of PFA insulated conductors, laid flat with PFA jacket
<b>Core / Strands</b>	1/0.2mm, 1/0.315mm, 7/0.2mm, 1/0.508mm
<b>Conductor Cross Section 1/0.315 (mm<sup>2</sup>)</b>	0.078
<b>Conductor Cross Section 1/0.508 (mm<sup>2</sup>)</b>	0.203
<b>Conductor Cross Section 7/0.2 (mm<sup>2</sup>)</b>	0.219
<b>Outer Colour</b>	Green
<b>+ Colour</b>	Green
<b>- Colour</b>	White
<b>Drain Wire</b>	No
<b>Insulation Material</b>	PFA Insulated

Loop Resistance 1/0.315 (Ohms per combined metre)	12.8
Loop Resistance 1/0.508 (Ohms per combined metre)	4.9
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