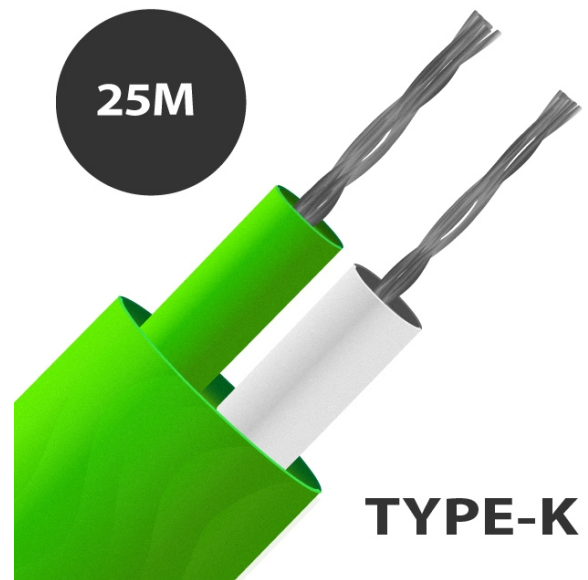
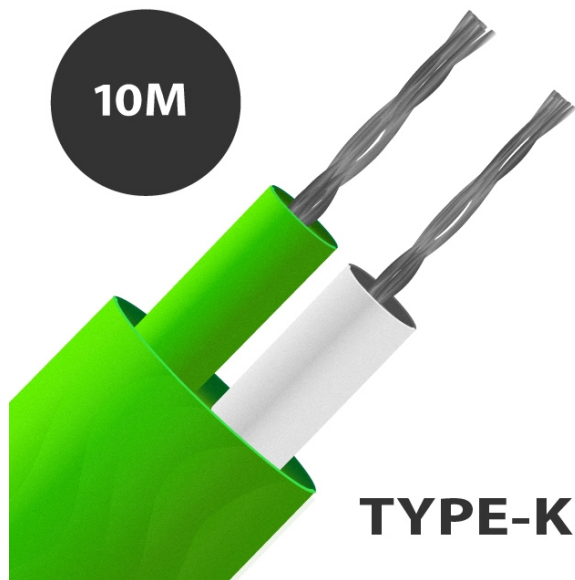
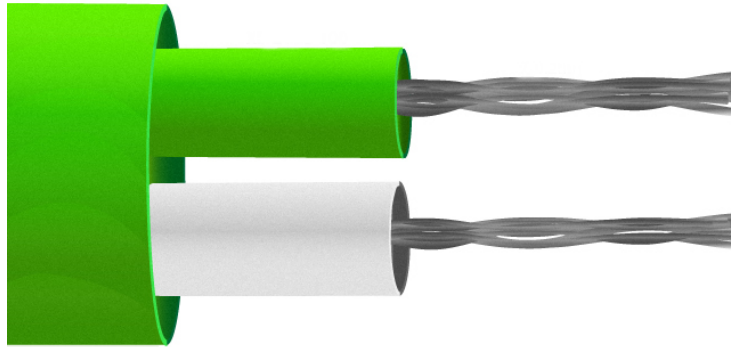


## Thermoelementkabel / -draht (IEC) Typ K PVC-isoliertes Flachpaar



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.

**Thermoelementkabel / -draht (IEC) Typ K PVC-isoliertes Flachpaar**

Das Ausgleichskabel hñelt der thermoelektrischen Eigenschaft des jeweiligen Thermoelements bei einem begrenzten Umgebungstemperaturbereich, typischerweise 0 bis 80C. Da diese Kabel aus kostengünstigen Materialien hergestellt werden, können bei der Anlageninstallation Kosteneinsparungen im Vergleich zum Betrieb von echten Thermoelement-Verlängerungskabeln erzielt werden.

**Leistungsbeschreibung**
**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