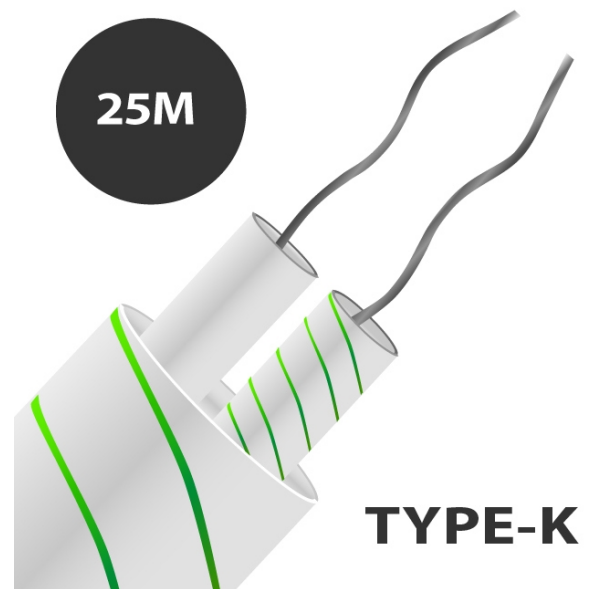
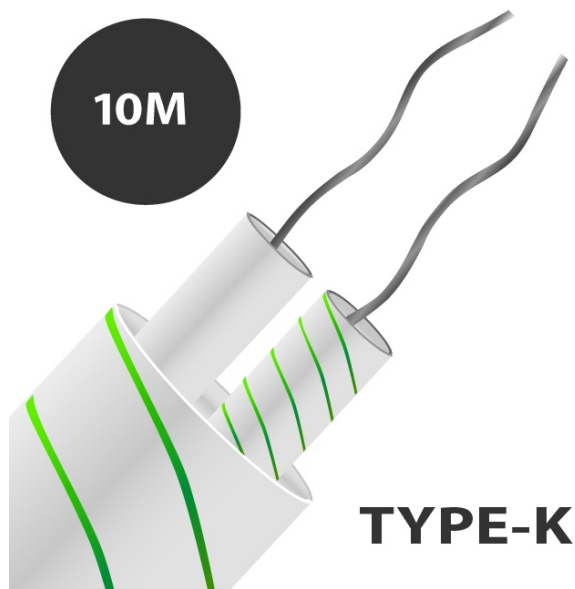
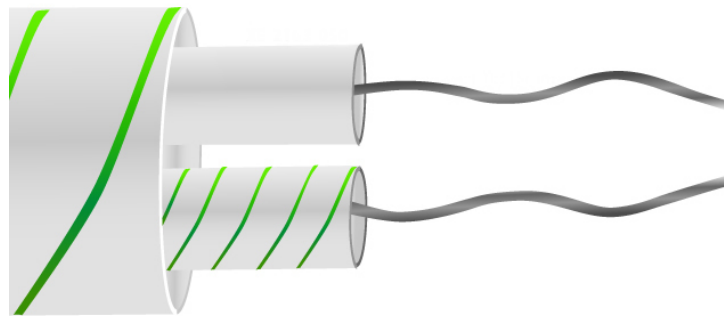


Typ K glasfaserisoliertes Flachpaar-Thermoelementkabel / -draht (IEC)



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.

Typ K glasfaserisoliertes Flachpaar-Thermoelementkabel / -draht (IEC)

Glasfaserisolierte Flachpaarkonstruktion, Leiter flach verlegt, Glasfaser mit Glasfaser gedmmt, Silikon durchgehend lackiert. Gute Temperaturbestndigkeit, aber nicht geeignet, wenn Flssigkeiten vorhanden sind.

Specifications

General Description	Good temperature range but will not prevent ingress of fluids. Fairly flexible but does not provide good mechanical protection.
Cable Length	5m, 10m, 25m, 50m, 100m
Cable Type	Flat pair cable
Core / Strands	1/0.3mm / 1/0.508mm / 7/02.mm / 1/0.2mm
Conductor Cross Section 1/0.2 (mm²)	0.032
Conductor Cross Section 1/0.315 (mm²)	0.078
Conductor Cross Section 1/0.508 (mm²)	0.203
Conductor Cross Section 7/0.2 (mm²)	0.219
Outer Colour	Green & White
+ Colour	Green
- Colour	White
Drain Wire	No

Insulation Material	Glassfibre insulated
Loop Resistance 1/0.2 (Ohms per combined metre)	31.8
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	+350°C (short periods up to 400°C)
Min. Temperature	-60°C
+ Conductor	Nickel Chromium
- Conductor	Nickel Aluminium
Screen	No
Standards Met	Colour code (cores & jacket) to IEC-584-3
Thermocouple Type	K
Tolerance	Class 2