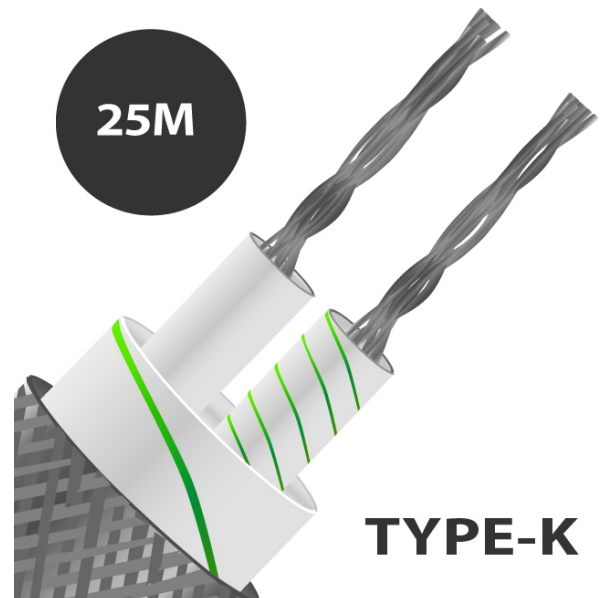
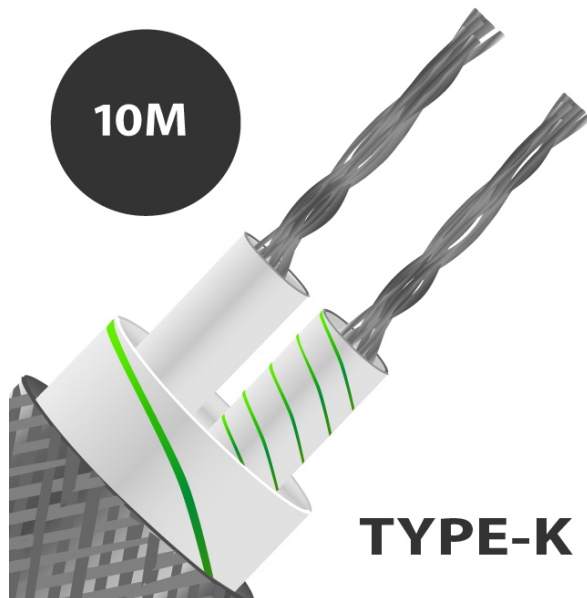
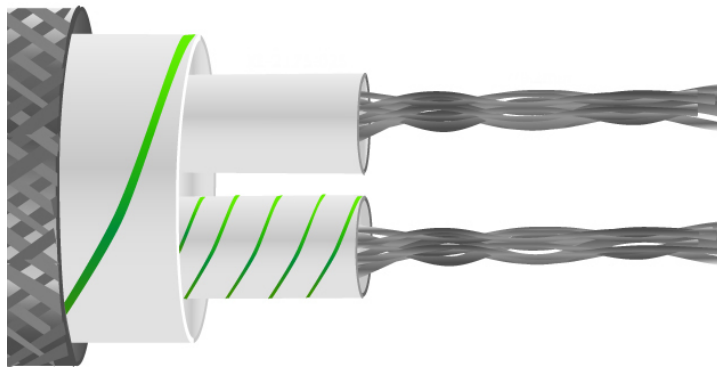


Typ K Glasfaserisoliertes Flachbandkabel / Kabel mit Edelstahlgeflecht (IEC)



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 Flachbandkabel / Kabel mit Edelstahlgeflecht (IEC)

Glasfaserisolierte Flachpaarkonstruktion, Leiter flach verlegt, Glasfaser isoliert mit Glasfasermantel, Silikon durchgehend lackiert + Edelstahlgeflecht für zusätzlichen Schutz und mechanische Festigkeit. Gute Temperaturbeständigkeit, aber nicht geeignet, wenn Flüssigkeiten vorhanden sind.

Leistungsbeschreibung
Specifications

General Description	Good strength to physical disturbance and high temperature (up to 400°C). Will not prevent ingress of fluids.
Cable Length	5m, 10m, 25m, 50m, 100m
Cable Type	Flat pair cable
Core / Strands	7/0.2mm
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
+ Colour	Green
- Colour	White
Drain Wire	No
Insulation Material	Glassfibre insulated extension cable with stainless steel overbraiding



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