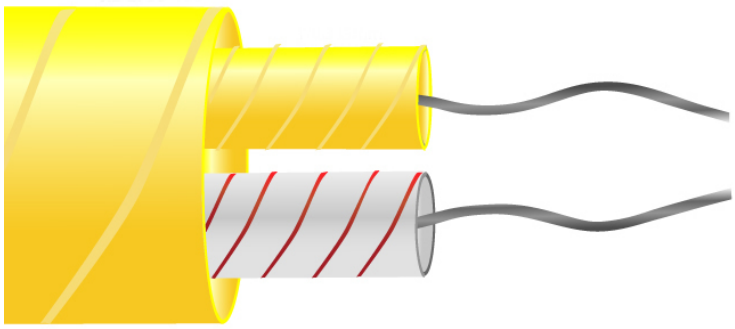
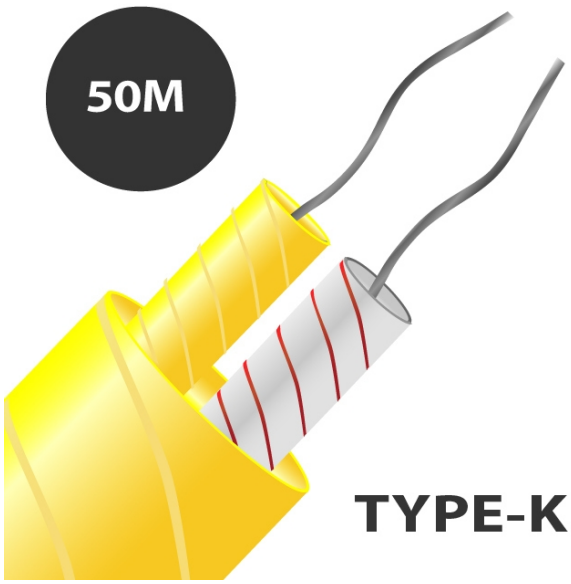
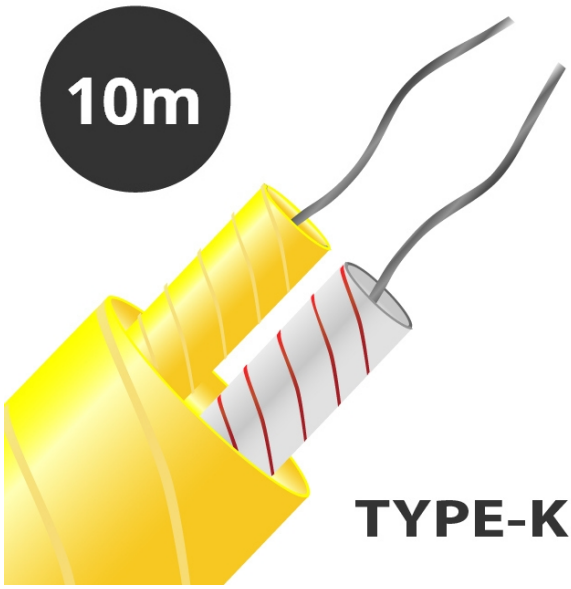
Tipo K Cavio / Filo Coppia Piatta Isolato in Fibra di Vetro (ANSI) - Trembo 1/0,315mm







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
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Datasheet

Tipo K Cavi / Filo a Coppia Piatta Isolata in Fibra di Vetro (ANSI)

Costruzione a coppia piatta isolata in fibra di vetro, conduttori posati in piano, fibra di vetro isolata con fibra di vetro in generale, silicone verniciato ovunque. Buona resistenza alla temperatura ma non adatta dove sono presenti fluidi.

Specifiche

Specifications

General Description	Good temperature range but will not prevent ingress of fluids. Fairly flexible but does not provide good mechanical protection.
Cable Length	10m, 25m, 50m, 100m, 200m
Cable Type	Flat pair cable
Core / Strands	1/0.315mm
Conductor Cross Section 1/0.315 (mm2)	0.078
Outer Colour	Yellow
+ Colour	Yellow
- Colour	Red
Drain Wire	No
Insulation Material	Glassfibre insulated
Loop Resistance 1/0.315 (Ohms per combined metre)	12.8
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 ANSI MC96.1
Thermocouple Type	K
Tolerance	Class 2