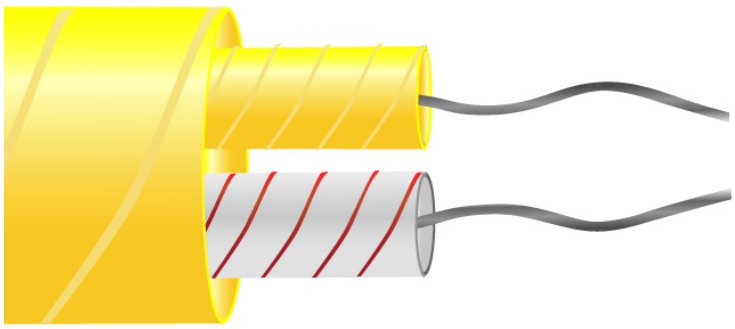
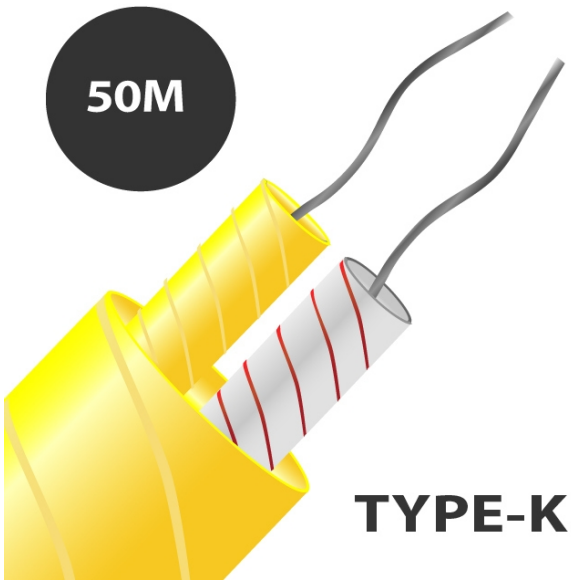
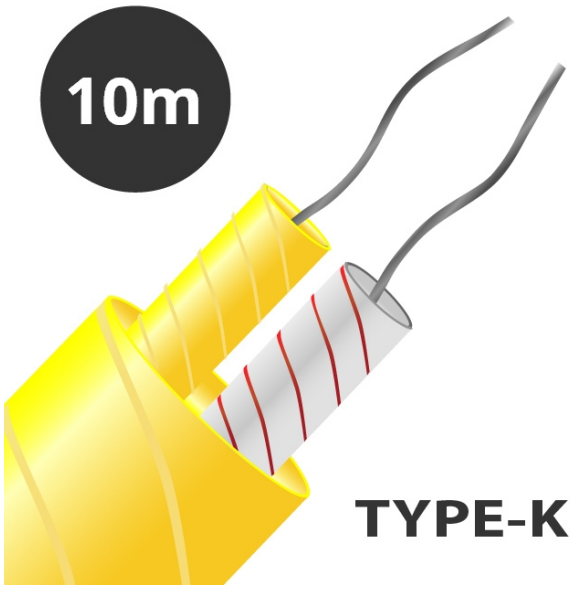
Cable / cable plano aislado de fibra de vidrio tipo K (ANSI) - hilo de 1/0,315 mm







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
TEMPERATURE & PROCESS TECHNOLOGY

Datasheet

Cable / Cable de par plano aislado de fibra de vidrio tipo K (ANSI)

Construccin de pares planos aislados con fibra de vidrio, conductores colocados planos, fibra de vidrio aislada con fibra de vidrio en general, silicona barnicada por todas partes. Buena resistencia a la temperatura pero no adecuada donde hay fluidos presentes.

Especificaciones

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