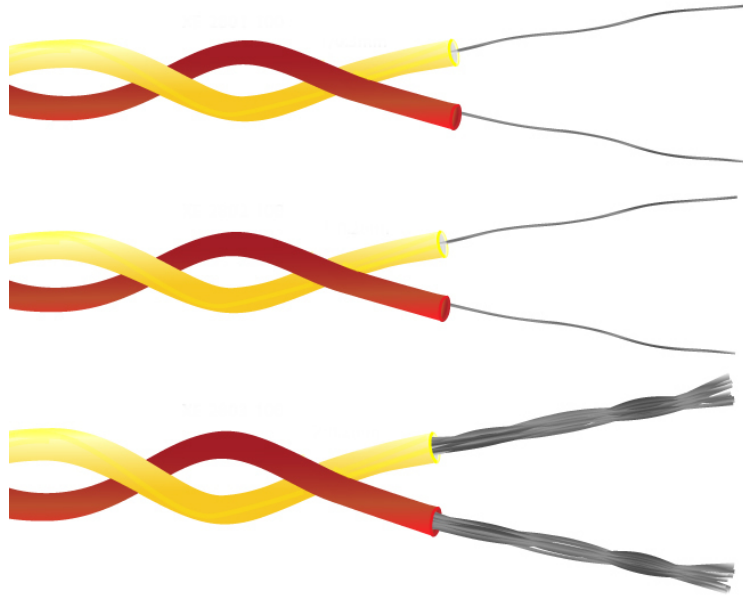
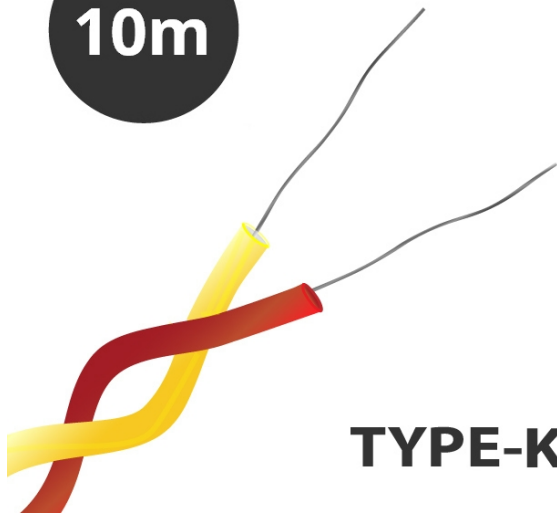


Type K PFA Insulated Twin Twisted Pair Thermocouple Cable / Wire (ANSI)

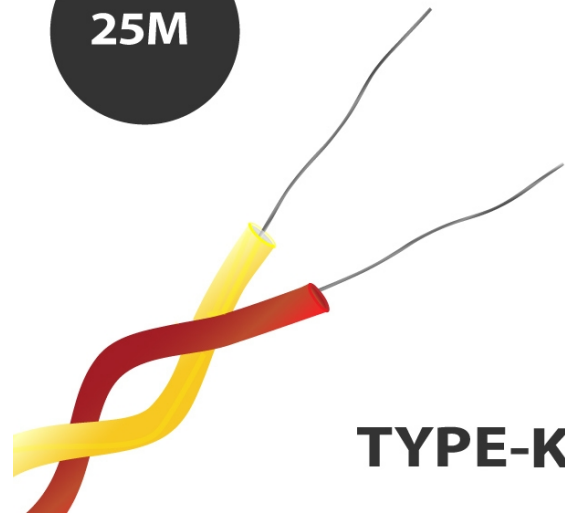


10m



TYPE-K

25M



TYPE-K

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.

Type K PFA Insulated Twin Twisted Pair Thermocouple Cable / Wire (ANSI)

PFA Teflon® twin twisted pair for extending or making simple thermocouples. PFA Teflon® has a good mechanical strength and flexibility, resistant to oils, acids and other adverse fluids, gasses, steam & pressure.

Specifications
Specifications

Cable Length	10m, 25m, 50m, 100m
Cable Type	Single pair of PFA insulated conductors twisted together
Core / Strands	1/0.2mm, 1/0.3mm or 7/0.2mm
Conductor Cross Section 1/0.2 (mm²)	0.032
Conductor Cross Section 1/0.315 (mm²)	0.078
Conductor Cross Section 7/0.2 (mm²)	0.219
+ Colour	Yellow
- Colour	Red
Drain Wire	No
Insulation Material	PFA Teflon®
Loop Resistance 1/0.2 (Ohms per combined metre)	31.8
Loop Resistance 1/0.315 (Ohms per combined metre)	12.8



Loop Resistance 7/0.2 (Ohms per combined metre)	4.5
Max. Temperature	+260°C
Min. Temperature	-75°C
+ Conductor	Nickel Chromium
- Conductor	Nickel Aluminium
Screen	No
Standards Met	Colour code (cores & jacket) to ANSI MC96.1
Thermocouple Type	K
Tolerance	Class 1