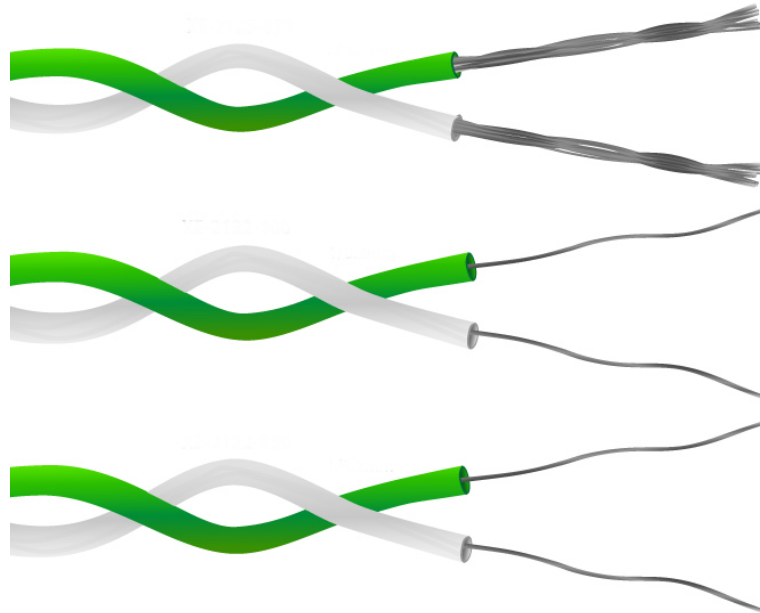
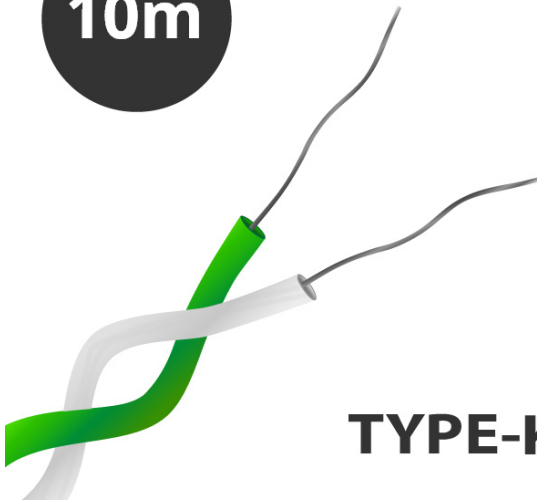


Type K PFA Isol Twin Twisted Pair Thermocouple Cble / Fil (IEC)

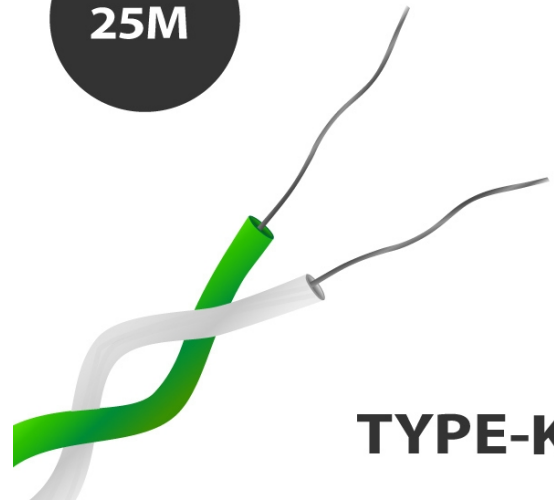


10m



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 Isol Twin Twisted Pair Thermocouple Cble / Fil (IEC)

PFA Teflon paire torsade double pour tendre ou fabriquer des thermocouples simples. PFA Teflon a une bonne résistance mécanique et flexibilité, résistant aux huiles, acides et autres fluides indésirables, gaz, vapeur et pression.

Specifications
Specifications

General Description	Resistant to oils, acids other adverse agents and fluids. Good mechanical strength and flexibility. PTFE better for steam/elevated pressure environments.
Cable Length	5m, 10m, 25m, 50m, 100m
Cable Type	Single pair of PFA insulated conductors twisted together
Core / Strands	1/0.2mm, 7/0.2mm, 1/0.3mm, 1/0.508mm
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
+ Colour	Green
- Colour	White
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 1/0.508 (Ohms per combined metre)	4.9
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 IEC-584-3
Thermocouple Type	K
Tolerance	Class 1