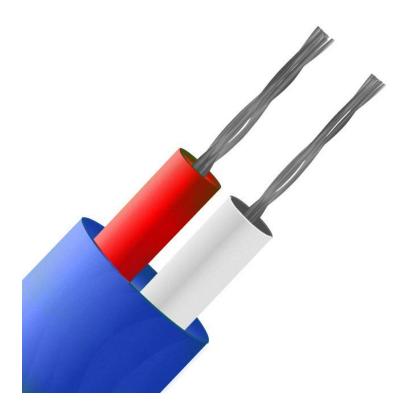


## Type K PFA Insulated Flat Pair Thermocouple Cable / Wire (JIS)



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.



PFA Teflon® insulated flat pair. PFA Teflon® has a good mechanical strength and flexibility, resistant to oils, acids and other adverse fluids, gasses, steam & pressure.

## **Specifications**

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General Description	Resistant to oils, acids other adverse agents and fluids. Good mechanical strength and flexibility.
Cable Length	10m, 25m, 50m, 100m
Cable Type	Single pair of PFA insulated conductors, laid flat with PFA jacket
Core / Strands	1/0.2mm, 1/0.315mm, 1/0.508mm
Outer Colour	Blue
+ Colour	Red
- Colour	White
Insulation Material	PFA Insulated
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
Max. Temperature	+260°C
Min. Temperature	-75°C
+ Conductor	Nickel Chromium
- Conductor	Nickel Aluminium



Screen	No
Standards Met	JIS (Japanese Industrial Standards)
Thermocouple Type	К