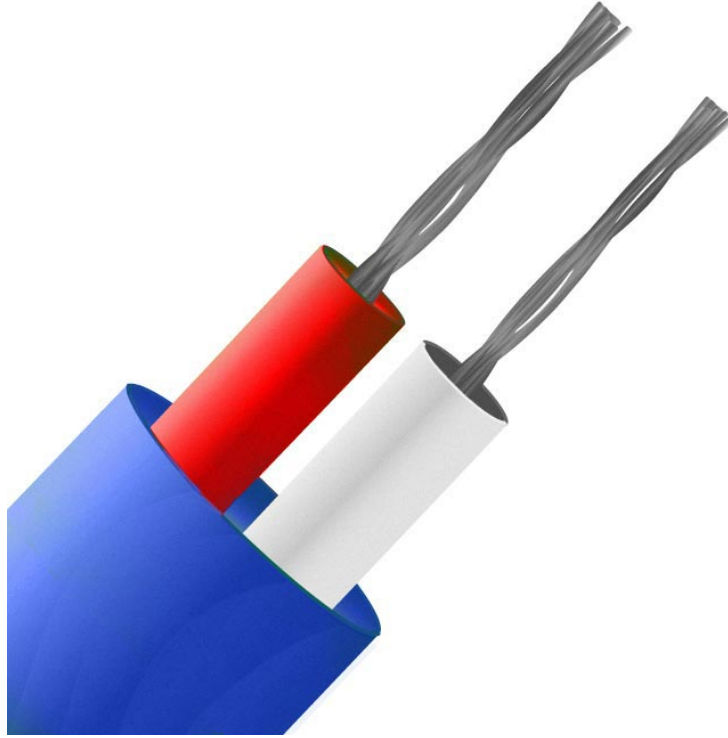




# LABFACILITY

TEMPERATURE & PROCESS TECHNOLOGY

## 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

## Specifications

<b>General Description</b>	Resistant to oils, acids other adverse agents and fluids. Good mechanical strength and flexibility.
<b>Cable Length</b>	10m, 25m, 50m, 100m
<b>Cable Type</b>	Single pair of PFA insulated conductors, laid flat with PFA jacket
<b>Core / Strands</b>	1/0.2mm, 1/0.315mm, 1/0.508mm
<b>Outer Colour</b>	Blue
<b>+ Colour</b>	Red
<b>- Colour</b>	White
<b>Insulation Material</b>	PFA Insulated
<b>Loop Resistance 1/0.2 (Ohms per combined metre)</b>	31.8
<b>Loop Resistance 1/0.315 (Ohms per combined metre)</b>	12.8
<b>Loop Resistance 1/0.508 (Ohms per combined metre)</b>	4.9
<b>Max. Temperature</b>	+260°C
<b>Min. Temperature</b>	-75°C
<b>+ Conductor</b>	Nickel Chromium
<b>- Conductor</b>	Nickel Aluminium



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TEMPERATURE & PROCESS TECHNOLOGY

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