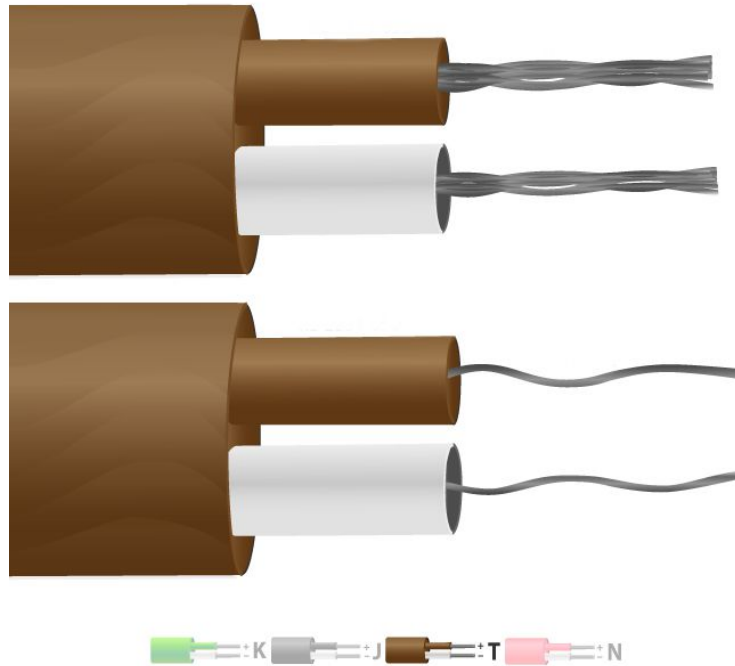


## Type T PFA Flat Pair Thermocouple Cable / Wire IEC - 1/0.315mm Strand



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 Insulated Flat Pair Thermocouple Cable / Wire - Laid flat, side by side & PFA sheathed. Tolerance class 1

Can't find what you need? Call or email our technical sales team on +44 (0) 1243 871 280 or [sales@labfacility.com](mailto:sales@labfacility.com) for help with product selection and technical support

### Specifications

## Specifications

<b>General Description</b>	Resistant to oils, acids other adverse agents and fluids. Good mechanical strength and flexibility. PTFE better for steam/elevated pressure environments.
<b>Cable Length</b>	10m, 25m, 50m, 100m, 200m
<b>Cable Type</b>	PFA insulated, laid flat with PFA jacket
<b>Core / Strands</b>	1/0.315mm
<b>Conductor Cross Section 1/0.315 (mm<sup>2</sup>)</b>	0.078
<b>Outer Colour</b>	Brown
<b>+ Colour</b>	Brown
<b>- Colour</b>	White
<b>Drain Wire</b>	No
<b>Insulation Material</b>	PFA Insulated
<b>Loop Resistance 1/0.315 (Ohms per combined metre)</b>	6.5
<b>Max. Temperature</b>	260°C
<b>Min. Temperature</b>	-75°C
<b>+ Conductor</b>	Copper
<b>- Conductor</b>	Constantan



<b>Screen</b>	No
<b>Standards Met</b>	Colour code (cores & jacket) to IEC-584-3
<b>Thermocouple Type</b>	T
<b>Tolerance</b>	Class 1