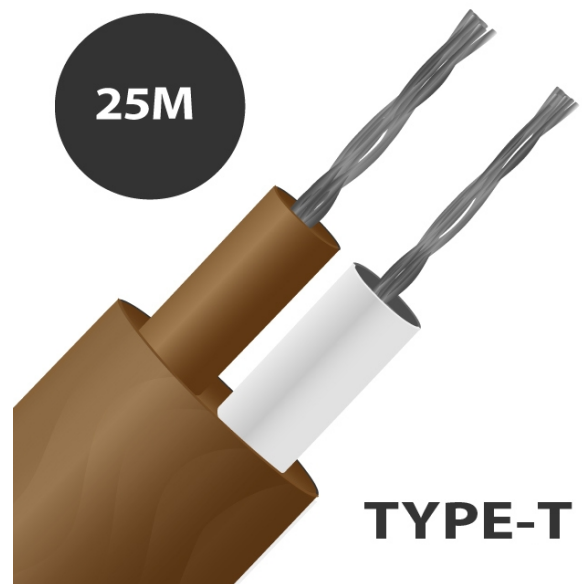
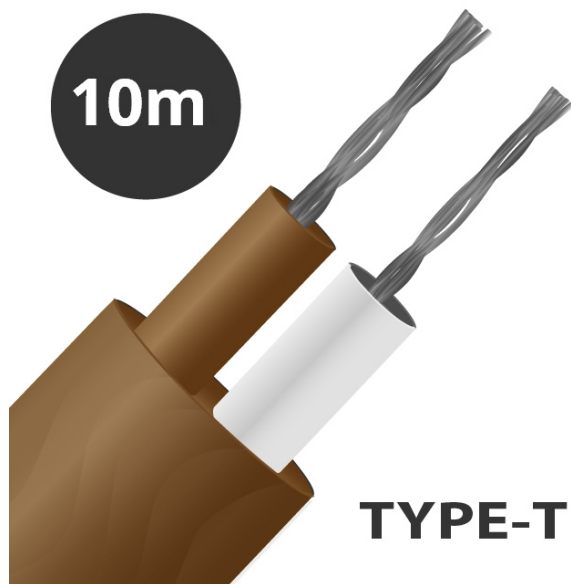
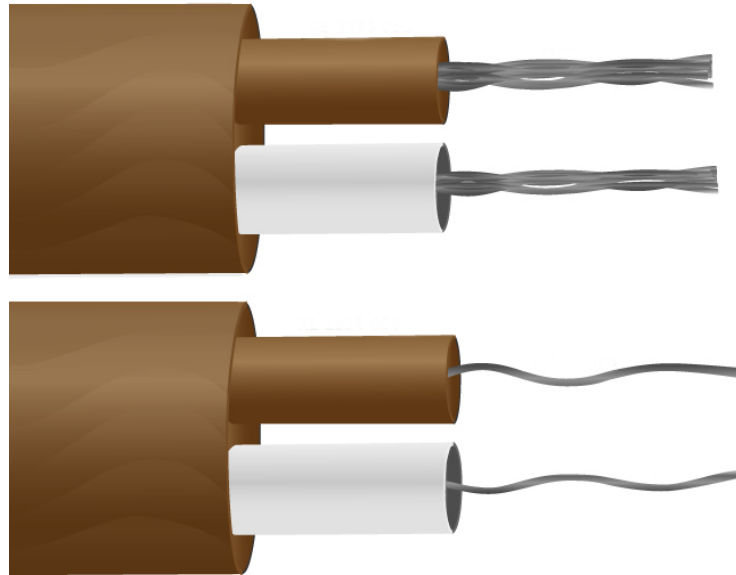


## Tipo T PFA Cable / alambre de termopar de par plano aislado (IEC)



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.

**Tipo T PFA Cable / alambre de termopar de par plano aislado (IEC)**

PFA Teflón® par plano aislado. PFA Teflon® tiene una buena resistencia mecánica y flexibilidad, resistente a aceites, ácidos y otros fluidos adversos, gases, vapor y presión.

**Características técnicas**
**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
<b>Cable Type</b>	PFA insulated, laid flat with PFA jacket
<b>Core / Strands</b>	1/0.315mm, 7/0.2mm , 1/0.5mm
<b>Conductor Cross Section 1/0.315 (mm<sup>2</sup>)</b>	0.078
<b>Conductor Cross Section 1/0.508 (mm<sup>2</sup>)</b>	0.203
<b>Conductor Cross Section 7/0.2 (mm<sup>2</sup>)</b>	0.219
<b>Outer Colour</b>	Brown
<b>+ Colour</b>	Brown
<b>- Colour</b>	White
<b>Drain Wire</b>	No
<b>Insulation Material</b>	PFA Insulated



Loop Resistance 1/0.315 (Ohms per combined metre)	6.5
Loop Resistance 1/0.508 (Ohms per combined metre)	2.5
Loop Resistance 7/0.2 (Ohms per combined metre)	2.3
Max. Temperature	+260°C
Min. Temperature	-75°C
+ Conductor	Copper
- Conductor	Constantan
Screen	No
Standards Met	Colour code (cores & jacket) to IEC-584-3
Thermocouple Type	T
Tolerance	Class 1