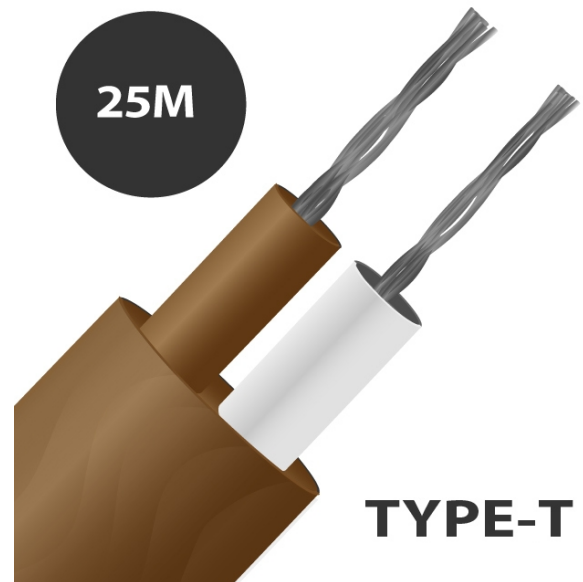
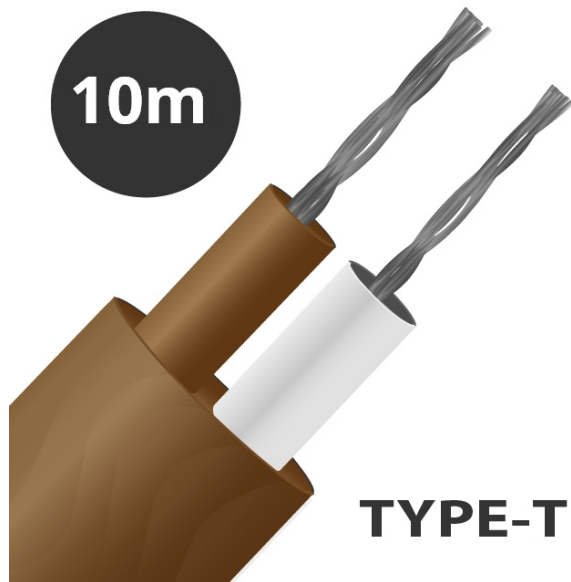
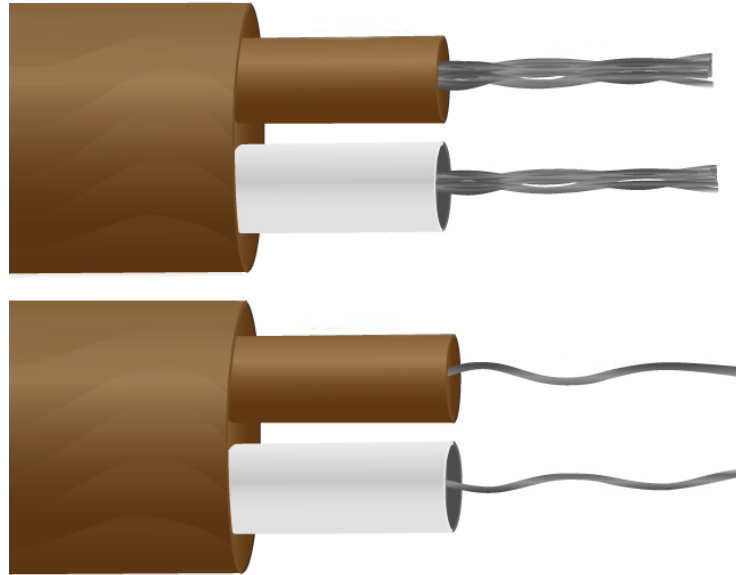


## Typ T PFA isoliertes Flachpaar Thermoelementkabel / Draht (IEC)



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.

**Typ T PFA isoliertes Flachpaar Thermoelementkabel / Draht (IEC)**

PFA Teflon® isoliertes flaches Paar. PFA Teflon® hat eine gute mechanische Festigkeit und Flexibilität, beständig gegen Öle, Säuren und andere nachteilige Flüssigkeiten, Gase, Dampf und Druck.

**Leistungsbeschreibung**
**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