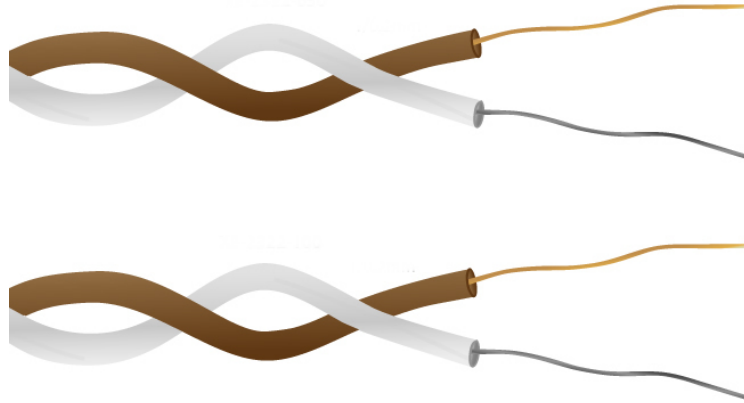




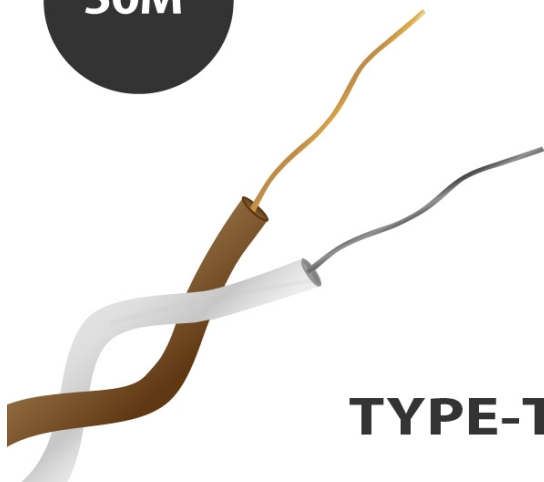
LABFACILITY

TEMPERATURE & PROCESS TECHNOLOGY

Tipo T PFA Aislado Twin Twisted Pair Thermocouple Cable / Alambre (IEC)

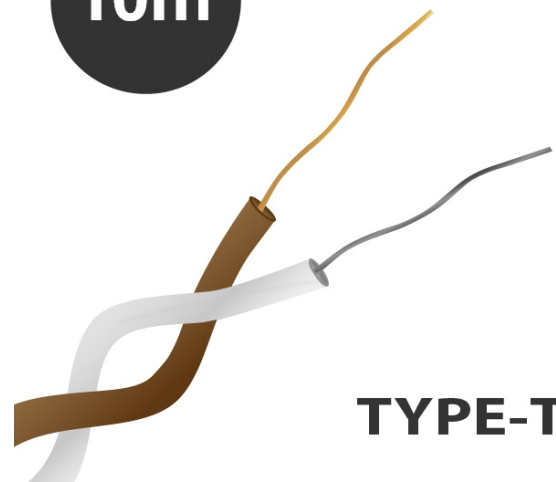


50M



TYPE-T

10m



TYPE-T

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 Aislado Twin Twisted Pair Thermocouple Cable / Alambre (IEC)

Teflón PFA® par trenzado gemelo para extender o hacer termopares simples. Pfa Teflón® tiene una buena resistencia mecánica y flexibilidad, resistente a aceites, ácidos y otros fluidos adversos, gases, vapor y presión.

Características técnicas
Specifications

General Description	Resistant to oils, acids other adverse agents and fluids. Good mechanical strength and flexibility. PTFE better for steam/elevated pressure environments.
Cable Length	10m, 25m, 50m, 100m
Cable Type	Single pair of PFA insulated conductors twisted together
Core / Strands	1/0.2mm, 1/0.3mm, 7/0.2mm
Conductor Cross Section 1/0.2 (mm²)	0.032
Conductor Cross Section 1/0.315 (mm²)	0.078
Conductor Cross Section 1/0.508 (mm²)	0.203
Conductor Cross Section 7/0.2 (mm²)	0.219
+ Colour	Brown
- Colour	White
Drain Wire	No
Insulation Material	PFA Teflon®



Loop Resistance 1/0.2 (Ohms per combined metre)	16.2
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