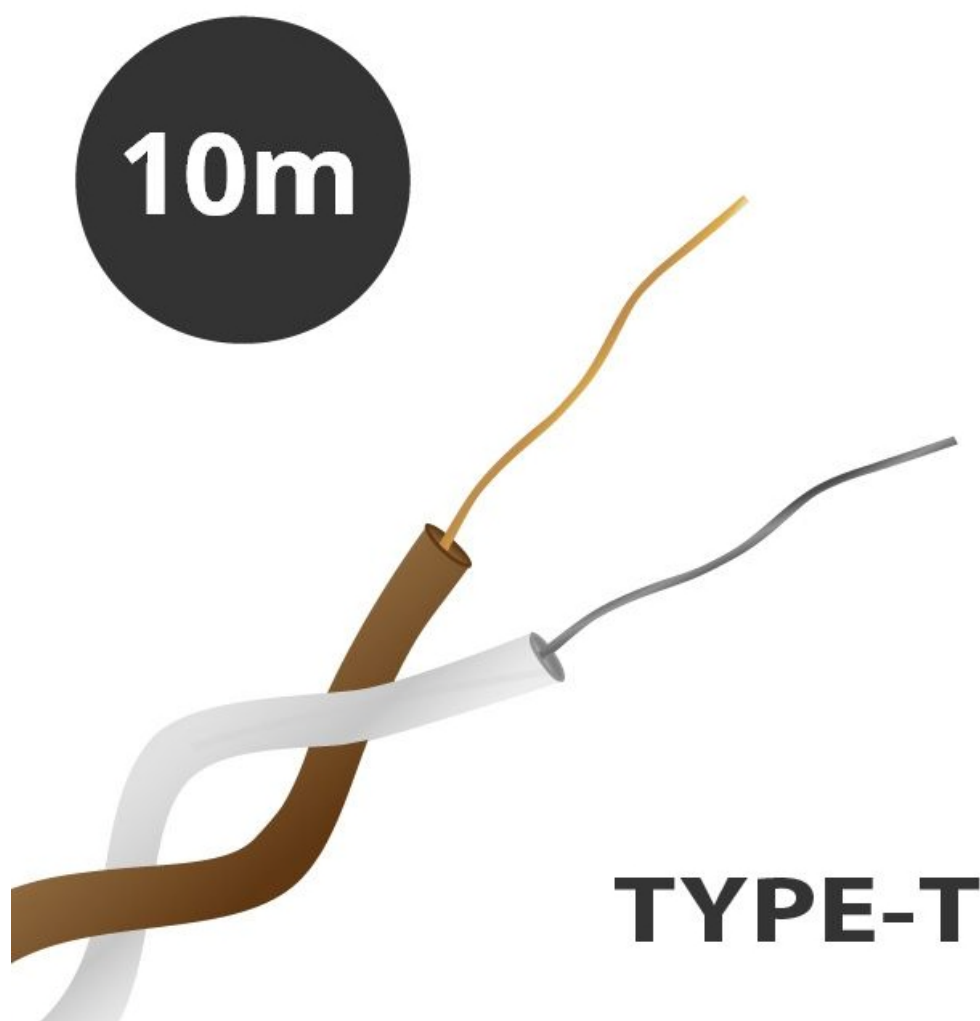


Type T PFA Insulated Twin Twisted Pair Thermocouple Cable / Wire (IEC)

XE-2533-010



Labfacility are the UK's leading manufacturer of Temperature Sensors, Thermocouple Connectors and associated Temperature Instrumentation and stockists of Thermocouple Cables. The Company has been trading since 1971 and is ISO 9001 accredited.

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
Cable Type	Single pair of PFA insulated conductors twisted together
Core / Strands	1/0.3mm
Conductor Cross Section 1/0.315 (mm²)	0.078
+ Colour	Brown
- Colour	White
Drain Wire	No
Insulation Material	PFA Teflon®
Loop Resistance 1/0.315 (Ohms per combined metre)	6.5
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

Ordering Information

Type	Style	Material	Core/Strands	Length	Manufacturers Number
T	Twin Twisted	PFA	1/0.3mm	10m (32 ft)	XE-2533-010