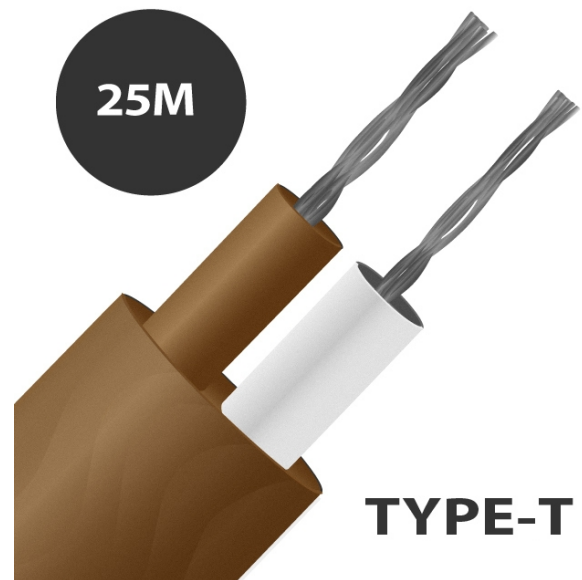
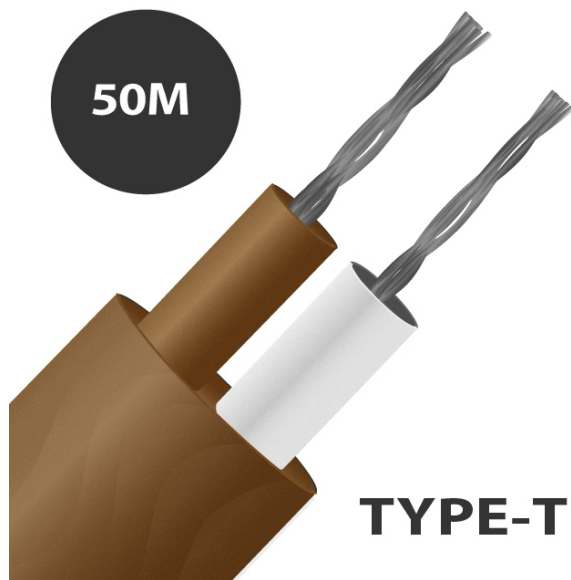
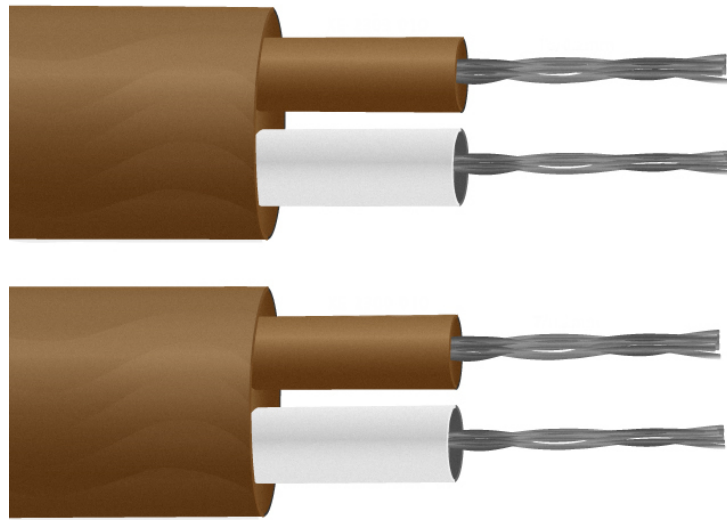


Type T PVC Insulated Flat Pair Thermocouple Cable / Wire (IEC)



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.

Specifications
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General Description	Good general purpose insulation for 'light' environments. Waterproof and very flexible.
Cable Length	10, 25, 50, 100 & 200m
Cable Type	Flat pair construction
Core / Strands	7/0.2mm or 13/0.2mm
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
Conductor Cross Section 13/0.2 (mm²)	0.408
Outer Colour	Brown
+ Colour	Brown
- Colour	White
Drain Wire	No
Insulation Material	PVC 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
Loop Resistance 13/0.2 (Ohms per combined metre)	1.2
Max. Temperature	+105°C
Min. Temperature	-10°C
+ Conductor	Copper
- Conductor	Constantan
Screen	No
Standards Met	Colour code (cores & jacket) to IEC-584-3
Thermocouple Type	T
Tolerance	Class 2