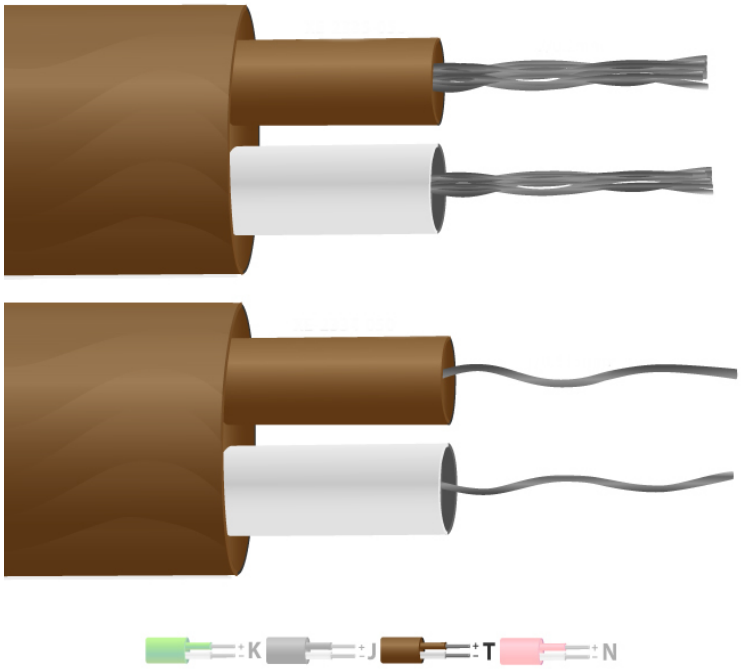
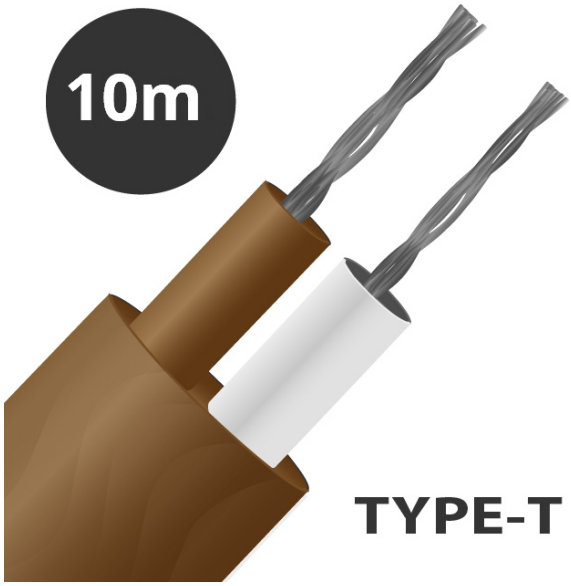
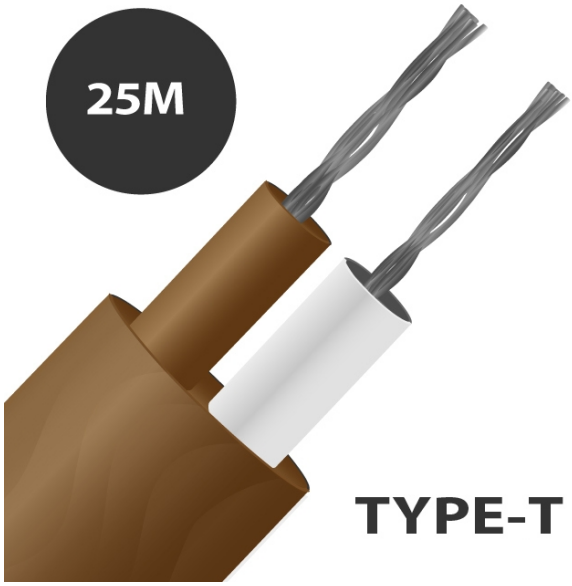
# Cble / fil thermocouple  paires plates isoles type T PFA - brin 7/0,2 mm




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.

LABFACILITY
TEMPERATURE & PROCESS TECHNOLOGY

**Datasheet**

**Cble / fil thermocouple  paire plate isole PFA Type T (IEC)**

Pair plat isol en tflon PFA. Le PFA Tflon possde une bonne rsistance mcanique et une bonne flexibilit, rsistant aux huiles, acides et autres fluides, gaz, vapeur et pression adverses.

Achetez directement chez Labfacility en longueurs de bobines jusqu 200 m
Pour des longueurs plus longues, vous pouvez commander des bobines 300m et 500m chez Farnell, cliquez sur le logo Farnell sur la page du produit pour voir les options dachat.

# 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, 200m |
| **Cable Type** | PFA insulated, laid flat with PFA jacket |
| **Core / Strands** | 7/0.2mm |
| **Conductor Cross Section 7/0.2 (mm2)** | 0.219 |
| **Outer Colour** | Brown |
| **+ Colour** | Brown |
| **- Colour** | White |
| **Drain Wire** | No |
| **Insulation Material** | PFA Insulated |
| **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 |