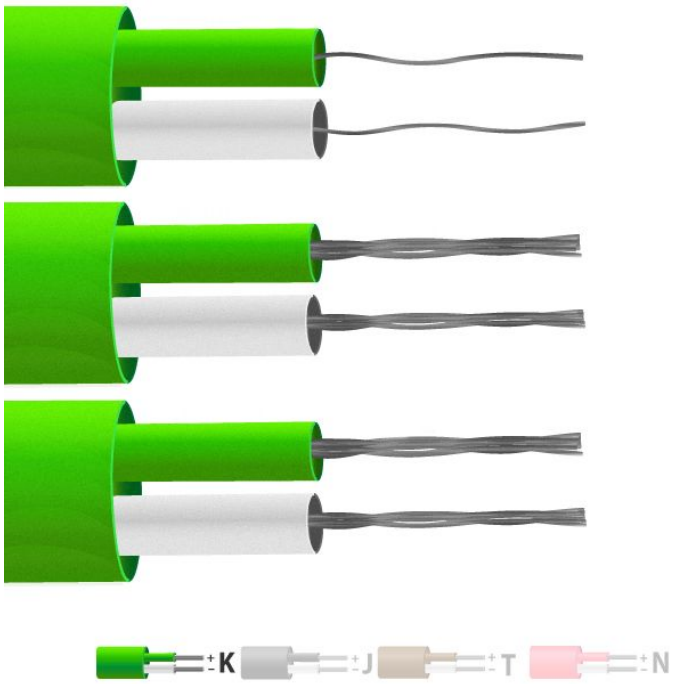
# Cble / fil de thermocouple  paires plates Type K PFA IEC - brin 1/0,315 mm




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 de thermocouple  paires plates isoles en PFA - pos  plat, cte  cte et recouvert de PFA. Classe de tolrance 1

Vous ne trouvez pas ce dont vous avez besoin ? Appelez ou envoyez un e-mail  notre quipe technique commerciale au +44 (0) 1243 871 280 ou sales@labfacility.com pour obtenir de laide dans la slection des produits et le support technique

**Caractristiques techniques**

# 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** | 5m, 10m, 25m, 50m, 100m, 200m |
| **Cable Type** | Single pair of PFA insulated conductors, laid flat with PFA jacket |
| **Core / Strands** | 1/0.315mm |
| **Conductor Cross Section 1/0.315 (mm2)** | 0.078 |
| **Outer Colour** | Green |
| **+ Colour** | Green |
| **- Colour** | White |
| **Drain Wire** | No |
| **Insulation Material** | PFA Insulated |
| **Loop Resistance 1/0.315 (Ohms per combined metre)** | 12.8 |
| **Max. Temperature** | 260°C |
| **Min. Temperature** | -75°C |
| **+ Conductor** | Nickel Chromium |

| | |
|---|---|
| **- Conductor** | Nickel Aluminium |
| **Screen** | No |
| **Standards Met** | Colour code (cores & jacket) to IEC-584-3 |
| **Thermocouple Type** | K |
| **Tolerance** | Class 1 |