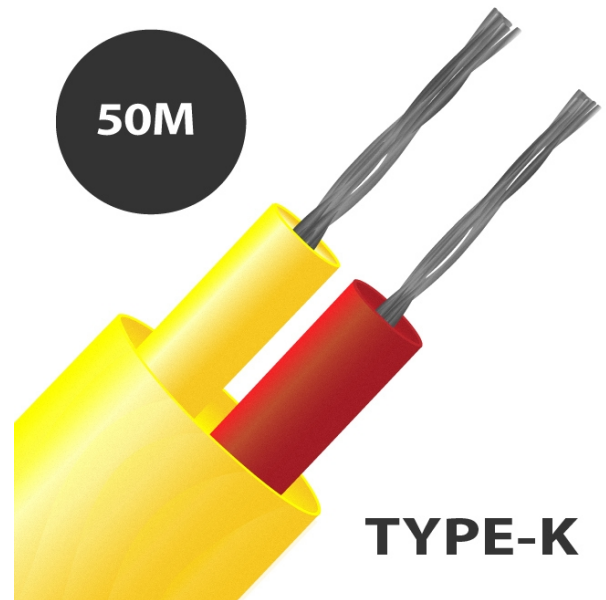
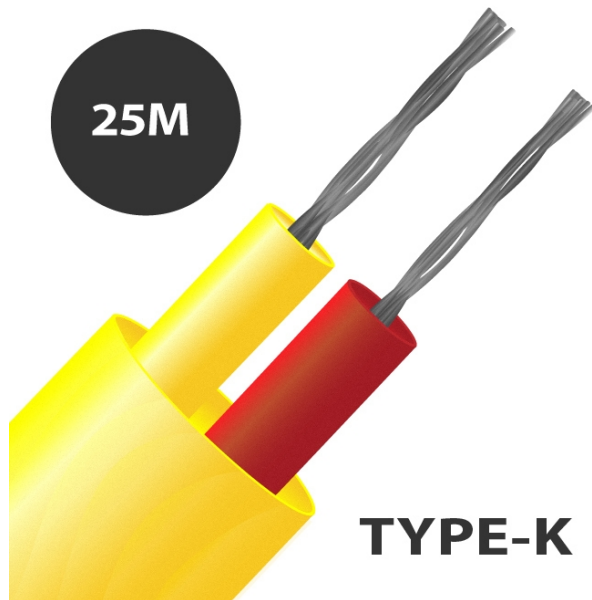
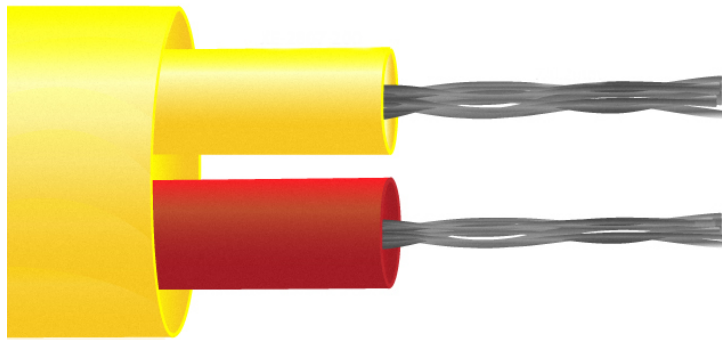


## Type K PVC Insulated Flat Pair Thermocouple Cable / Wire (ANSI)



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**
**Specifications**

|  |   |
|--|---|
| <b>General Description</b>                             | Good general purpose insulation for 'light' environments. Waterproof and very flexible. |
| <b>Cable Length</b>                                    | 10, 25, 50, 100 & 200m  |
| <b>Cable Type</b>                                      | Flat pair construction  |
| <b>Core / Strands</b>                                  | 7/0.2mm   |
| <b>Conductor Cross Section 7/0.2 (mm<sup>2</sup>)</b>  | 0.219   |
| <b>Outer Colour</b>                                    | Yellow  |
| <b>+ Colour</b>  | Yellow  |
| <b>- Colour</b>  | Red   |
| <b>Drain Wire</b>                                      | No  |
| <b>Insulation Material</b>                             | PVC Insulated   |
| <b>Loop Resistance 7/0.2 (Ohms per combined metre)</b> | 4.5   |
| <b>Max. Temperature</b>                                | +105°C  |
| <b>Min. Temperature</b>                                | -10°C   |
| <b>+ Conductor</b>                                     | Nickel Chromium   |
| <b>- Conductor</b>                                     | Nickel Aluminium  |
| <b>Screen</b>  | No  |
| <b>Standards Met</b>                                   | Colour code (cores & jacket) to ANSI MC96.1   |



# LABFACILITY

TEMPERATURE & PROCESS TECHNOLOGY

|                   |         |
|-------------------|---------|
| Thermocouple Type | K       |
| Tolerance         | Class 2 |