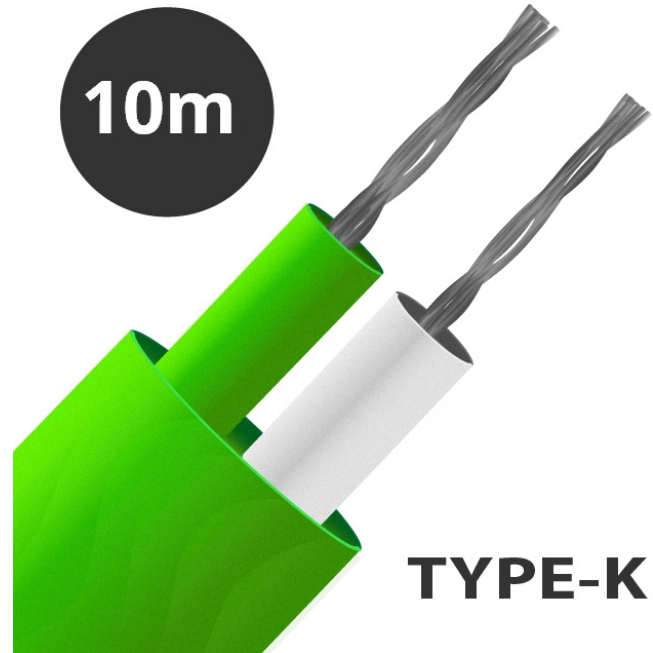
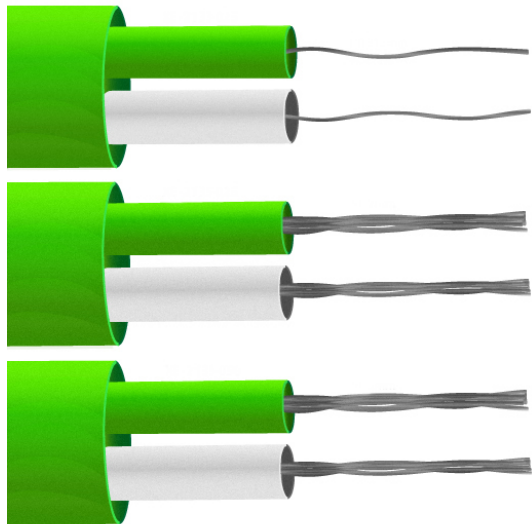


Type K PFA Insulated Flat Pair Thermocouple Cable / Wire (IEC)


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

Cable Type Single pair of PFA insulated conductors, laid flat with PFA jacket

Core / Strands 1/0.315mm, 7/0.2mm, 1/0.508mm

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

Outer Colour Green



+ Colour Green

- Colour White

Drain Wire No

Insulation Material PFA Insulated

**Loop Resistance 1/0.315 (Ohms per
combined metre)**

**Loop Resistance 1/0.508 (Ohms per
combined metre)**

**Loop Resistance 7/0.2 (Ohms per
combined metre)**

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