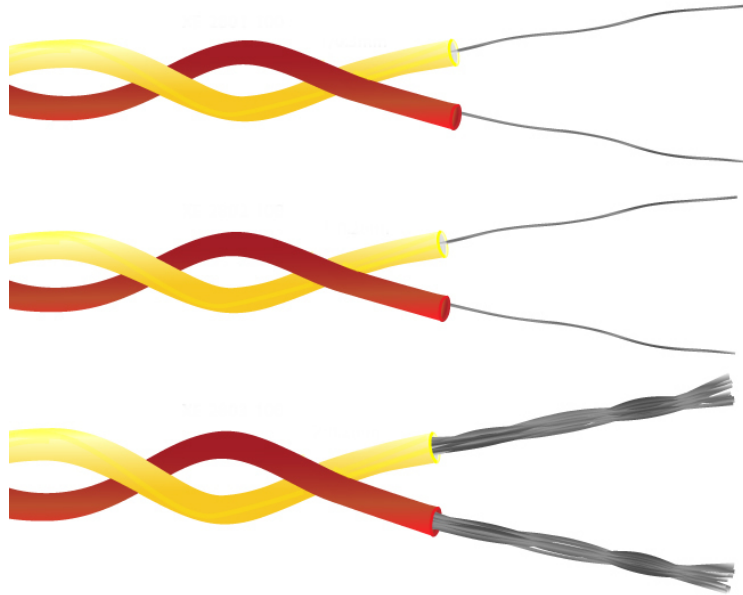
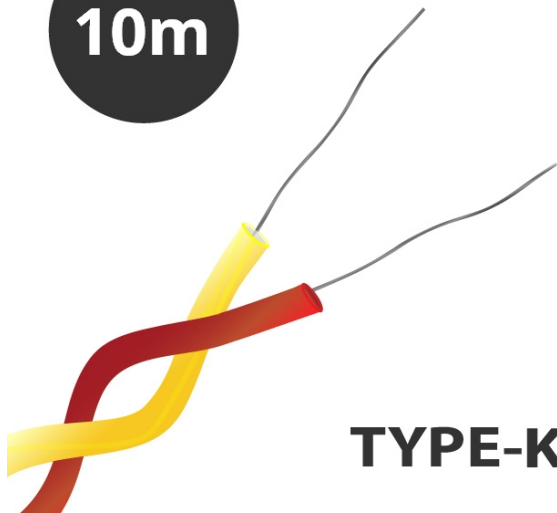


# Typ K PFA-isoliertes Doppel-Twisted-Pair-Thermoelementkabel / -draht (ANSI)

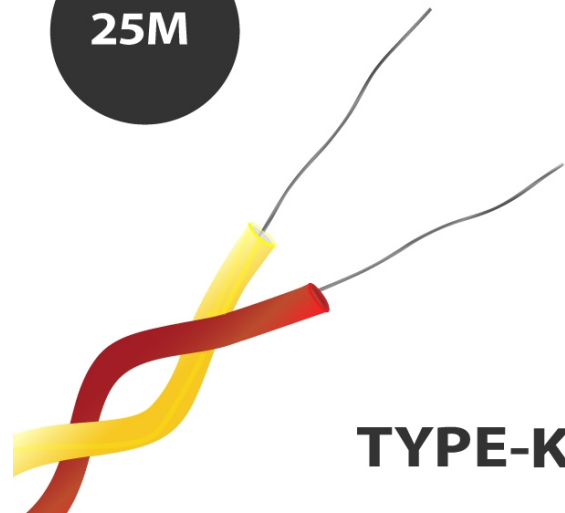


**10m**



**TYPE-K**

**25M**



**TYPE-K**

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.

**Typ K PFA-isoliertes Doppel-Twisted-Pair-Thermoelementkabel / -draht (ANSI)**

PFA-Teflon-Doppel-Twisted-Pair zum Verlängern oder Herstellen einfacher Thermoelemente. PFA-Teflon hat eine gute mechanische Festigkeit und Flexibilität, beständig gegen Le, Säuren und andere schädliche Flüssigkeiten, Gase, Dampf und Druck.

**Leistungsbeschreibung**
**Specifications**

<b>Cable Length</b>	10m, 25m, 50m, 100m
<b>Cable Type</b>	Single pair of PFA insulated conductors twisted together
<b>Core / Strands</b>	1/0.2mm, 1/0.3mm or 7/0.2mm
<b>Conductor Cross Section 1/0.2 (mm<sup>2</sup>)</b>	0.032
<b>Conductor Cross Section 1/0.315 (mm<sup>2</sup>)</b>	0.078
<b>Conductor Cross Section 7/0.2 (mm<sup>2</sup>)</b>	0.219
<b>+ Colour</b>	Yellow
<b>- Colour</b>	Red
<b>Drain Wire</b>	No
<b>Insulation Material</b>	PFA Teflon®
<b>Loop Resistance 1/0.2 (Ohms per combined metre)</b>	31.8
<b>Loop Resistance 1/0.315 (Ohms per combined metre)</b>	12.8



Loop Resistance 7/0.2 (Ohms per combined metre)	4.5
Max. Temperature	+260°C
Min. Temperature	-75°C
+ Conductor	Nickel Chromium
- Conductor	Nickel Aluminium
Screen	No
Standards Met	Colour code (cores & jacket) to ANSI MC96.1
Thermocouple Type	K
Tolerance	Class 1