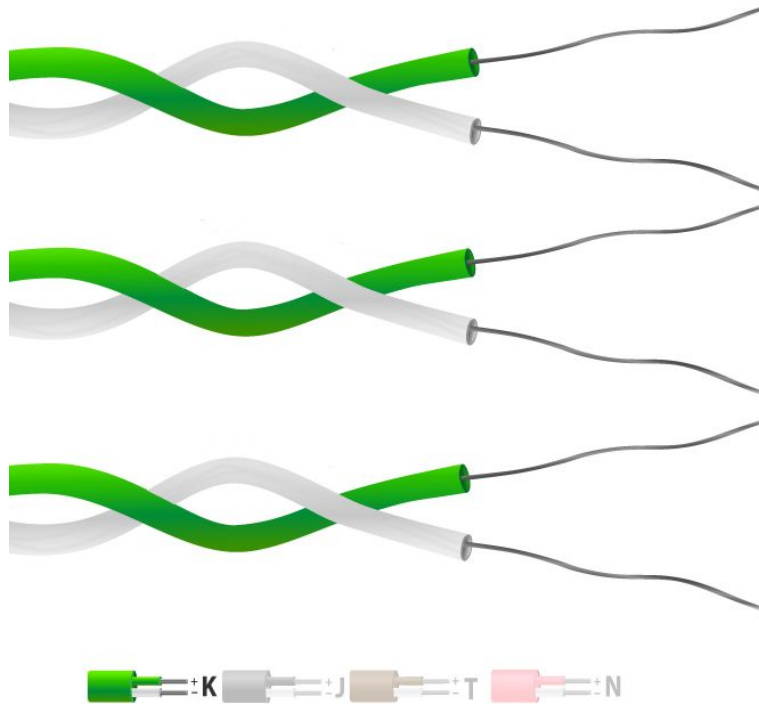


## Typ K PTFE-isoliertes doppeltes verdrilltes Thermoelement-Kabel/Draht (IEC) 1/0,315 mm Strang



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 PTFE isoliertes Zwillings-Twisted-Pair-Thermoelement-Kabel/-Draht (IEC)

PTFE-isoliertes Zwillingsverdrilltes Paar. PTFE besitzt eine gute mechanische Festigkeit und Flexibilität und ist resistent gegen Öl, Suren und andere unangenehme Flüssigkeiten.

### Technische Daten

## Specifications

<b>General Description</b>	Resistant to oils, acids adverse agents and fluids. Good mechanical strength and flexibility.
<b>Cable Length</b>	10m, 25m, 50m, 100m, 200m
<b>Cable Type</b>	Twin twisted pair for extending or making simple thermocouples
<b>Core / Strands</b>	1/0.315mm
<b>Conductor Cross Section 1/0.315 (mm<sup>2</sup>)</b>	0.078
<b>+ Colour</b>	Green
<b>- Colour</b>	White
<b>Drain Wire</b>	No
<b>Insulation Material</b>	PTFE insulated
<b>Loop Resistance 1/0.315 (Ohms per combined metre)</b>	12.8
<b>Max. Temperature</b>	260°C
<b>Min. Temperature</b>	-75°C
<b>+ Conductor</b>	Nickel Chromium
<b>- Conductor</b>	Nickel Aluminium
<b>Screen</b>	No



# LABFACILITY

TEMPERATURE & PROCESS TECHNOLOGY

<b>Standards Met</b>	Colour code (cores & jacket) to IEC-584-3
<b>Thermocouple Type</b>	K
<b>Tolerance</b>	Class 1