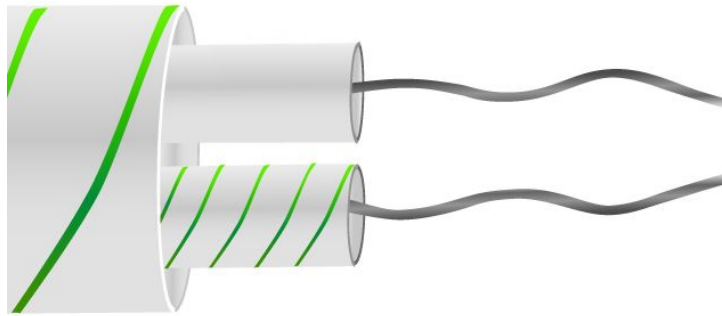


## Typ K Glasfaserisoliertes Flachpaar Thermoelement-Kabel / Draht (IEC) - 1/0,508 mm Strang



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.

Glasfaserisolierte Flachpaarkonstruktion, Leiter flach verlegt, Glasfaser komplett mit Glasfaser isoliert, durchgehend mit Silikonlack lackiert. Gute Temperaturbestndigkeit, aber nicht geeignet, wo Flssigkeiten vorhanden sind.

### Technische Daten

## Specifications

<b>General Description</b>	Good temperature range but will not prevent ingress of fluids. Fairly flexible but does not provide good mechanical protection.
<b>Cable Length</b>	10m, 25m, 50m, 100m, 200m
<b>Cable Type</b>	Flat pair cable
<b>Core / Strands</b>	1/0.508mm
<b>Conductor Cross Section 1/0.508 (mm<sup>2</sup>)</b>	0.203
<b>Outer Colour</b>	Green & White
<b>+ Colour</b>	Green
<b>- Colour</b>	White
<b>Drain Wire</b>	No
<b>Insulation Material</b>	Glassfibre insulated
<b>Loop Resistance 1/0.508 (Ohms per combined metre)</b>	4.9
<b>Max. Temperature</b>	+350°C (short periods up to 400°C)
<b>Min. Temperature</b>	-60°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 2