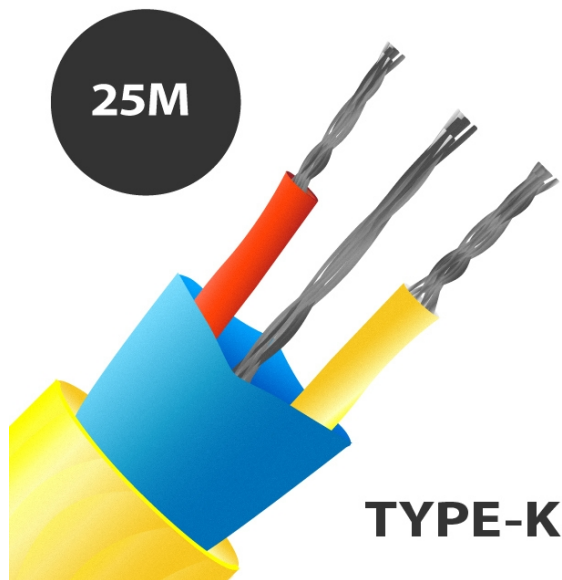
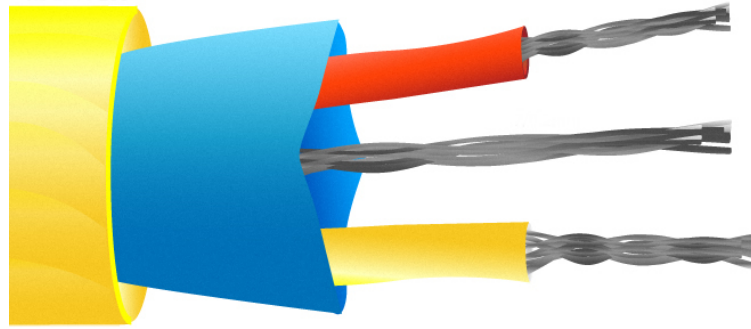




LABFACILITY

TEMPERATURE & PROCESS TECHNOLOGY

Typ K PVC Isoliert Mylar geschirmt Thermoelement Kabel / Draht (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.

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Das Kompensationskabel ähnelt der thermoelektrischen Eigenschaft des relevanten Thermoelements über einen begrenzten Umgebungstemperaturbereich, typischerweise 0° bis 80°C. Da diese Kabel aus kostengünstigen Materialien hergestellt werden, können bei Anlagenanlagen Kosteneinsparungen erzielt werden, verglichen mit dem laufenden echten Thermoelement-Verlängerungskabel.

Spezifikationen

Specifications

General Description	Good general purpose insulation for 'light' environments. Waterproof and very flexible.
Cable Length	10, 25, 50, 100 & 200m
Cable Type	Twisted cores & screened construction for reduced electrical noise
Core / Strands	7/0.2mm
Conductor Cross Section 7/0.2 (mm²)	0.219
Outer Colour	Yellow
+ Colour	Yellow
- Colour	Red
Drain Wire	Yes
Insulation Material	PVC Insulated
Loop Resistance 7/0.2 (Ohms per combined metre)	4.5
Max. Temperature	+105°C



Min. Temperature	-10°C
+ Conductor	Nickel Chromium
- Conductor	Nickel Aluminium
Screen	Mylar Screened
Standards Met	Colour code (cores & jacket) to ANSI MC96.1
Thermocouple Type	K
Tolerance	Class 2