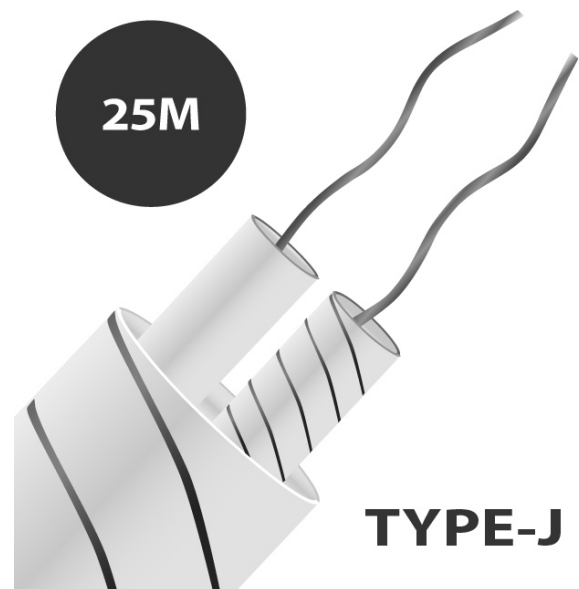
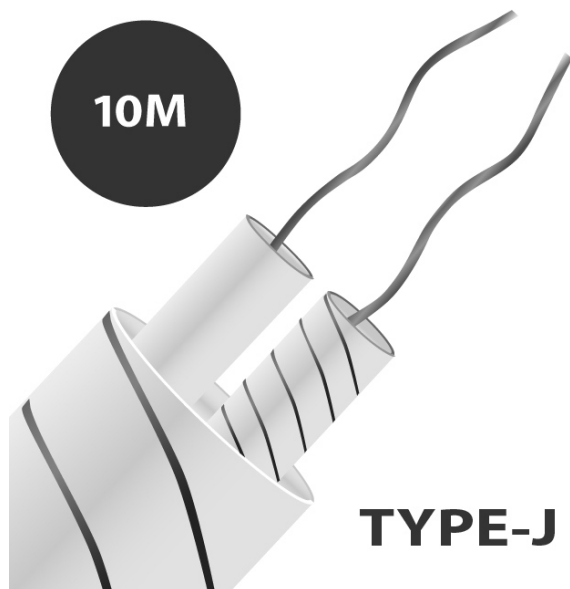
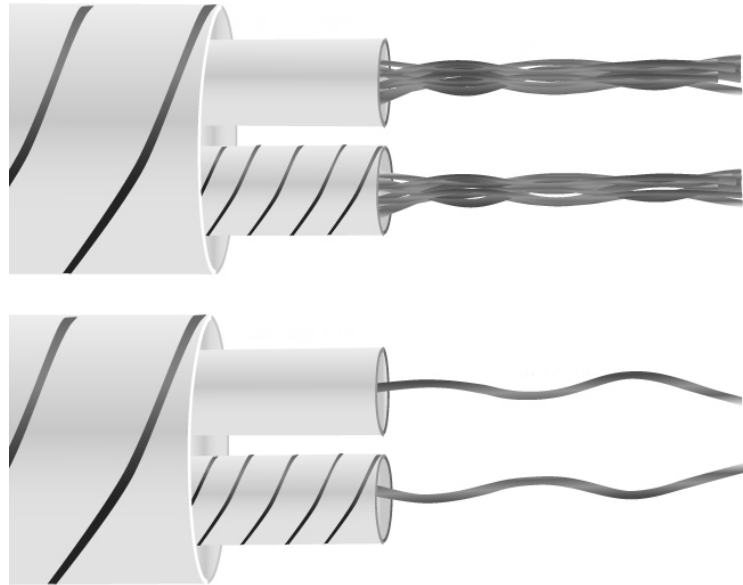


Tipo J Fibra di vetro Termocoppia isolata a coppia piatta Cavo / filo (IEC)



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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Costruzione a coppia piatta isolata in fibra di vetro, conduttori posati in piano, fibra di vetro isolata con fibra di vetro in generale, silicone verniciato in tutto. Buona resistenza alla temperatura ma non adatta dove sono presenti fluidi.

Specifications

General Description	Good temperature range but will not prevent ingress of fluids. Fairly flexible but does not provide good mechanical protection.
Cable Length	10m, 25m, 50m, 100m
Cable Type	Flat pair cable
Core / Strands	1/0.2mm, 1/0.315mm, 7/0.2mm
Conductor Cross Section 1/0.2 (mm²)	0.032
Conductor Cross Section 1/0.315 (mm²)	0.078
Conductor Cross Section 7/0.2 (mm²)	0.219
Outer Colour	Black & White
+ Colour	Black
- Colour	White
Drain Wire	No
Insulation Material	Glassfibre insulated
Loop Resistance 1/0.2 (Ohms per combined metre)	19.3



Loop Resistance 1/0.315 (Ohms per combined metre)	7.8
Loop Resistance 7/0.2 (Ohms per combined metre)	2.7
Max. Temperature	+350°C (short periods up to 400°C)
Min. Temperature	-60°C
+ Conductor	Iron
- Conductor	Constantan
Screen	No
Standards Met	Colour code (cores & jacket) to IEC-584-3
Thermocouple Type	J
Tolerance	Class 2