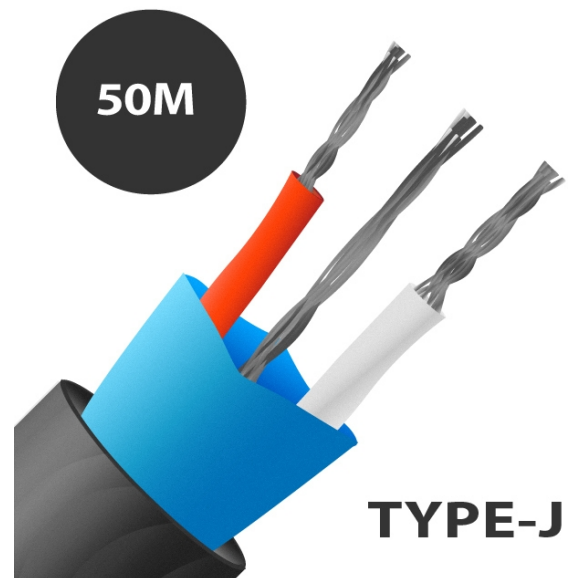
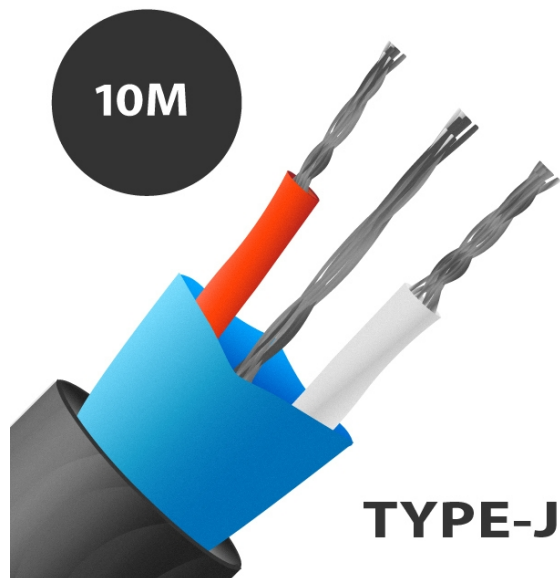
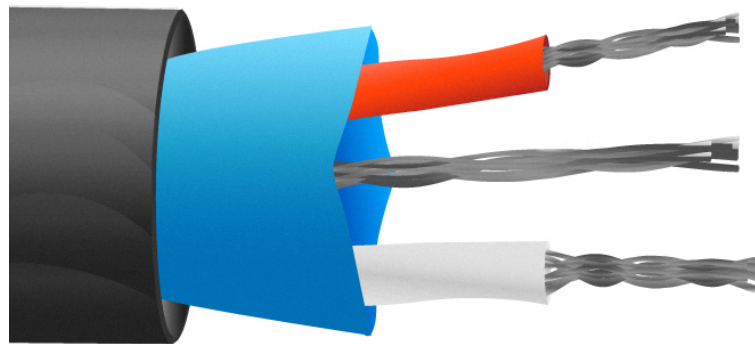


## Tipo J Cavo / Filo per termocoppia schermata in Mylar isolato in PVC (ANSI)



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.

**Tipo J Cavo / Filo per termocoppia schermata in Mylar isolato in PVC (ANSI)**

Il cavo compensatore somiglia alla caratteristica termoelettrica della termocoppia rilevante su un intervallo limitato di temperatura ambiente, tipicamente da 0 a 80C. Poich questi cavi sono realizzati con materiali a basso costo, possibile ottenere risparmi sugli impianti rispetto all'installazione di veri cavi di prolunga termocoppia.

**Specifiche**
**Specifications**

<b>General Description</b>	Good general purpose insulation for 'light' environments. Waterproof and very flexible.
<b>Cable Length</b>	10, 25, 50, 100 & 200m
<b>Cable Type</b>	Twisted cores & screened construction for reduced electrical noise
<b>Core / Strands</b>	7/0.2mm
<b>Conductor Cross Section 7/0.2 (mm<sup>2</sup>)</b>	0.219
<b>Outer Colour</b>	Black
<b>+ Colour</b>	White
<b>- Colour</b>	Red
<b>Drain Wire</b>	Yes
<b>Insulation Material</b>	PVC Insulated
<b>Loop Resistance 7/0.2 (Ohms per combined metre)</b>	4.5
<b>Max. Temperature</b>	+105°C
<b>Min. Temperature</b>	-10°C
<b>+ Conductor</b>	Iron



<b>- Conductor</b>	Constantan
<b>Screen</b>	Mylar Screened
<b>Standards Met</b>	Colour code (cores & jacket) to ANSI MC96.1
<b>Thermocouple Type</b>	J
<b>Tolerance</b>	Class 2