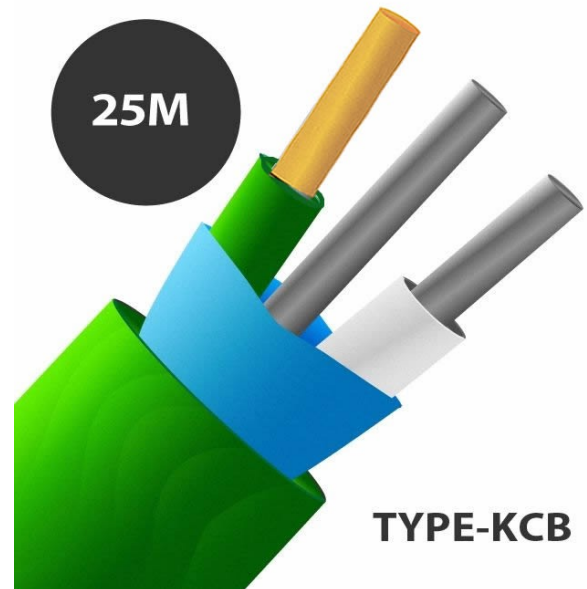
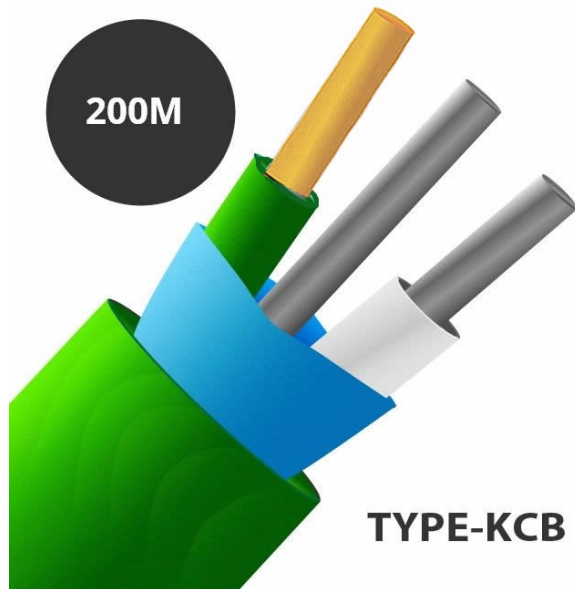
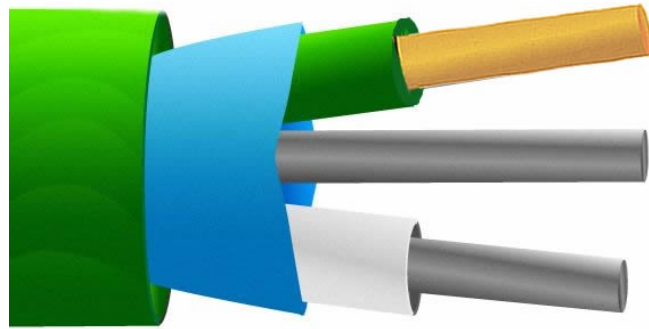


## Type VX (KCB) PVC Cble / fil de thermocouple blind en Mylar (IEC)



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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Le cble compensateur ressemble aux caractéristiques thermoelectriques du thermocouple concern sur une plage de temperature ambiante limite, de 0 80C gnralement. tant donn que ces cbles sont fabriqués partir de matriaux peu coteux, des conomies peuvent tre ralises sur les installations de lusine par rapport l'utilisation dun vritable cble dextension de thermocouple. La tolrance sur chaque brin de fil est de +/- 0,02 mm.

**Spcifications**
**Specifications**

<b>General Description</b>	Good general purpose insulation for 'light' environments. Waterproof and very flexible.
<b>Cable Length</b>	10m, 25m, 50m, 100m, 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>	Green
<b>+ Colour</b>	Green
<b>- Colour</b>	White
<b>Insulation Material</b>	PVC Insulated with a mylar screen
<b>Loop Resistance 7/0.2 (Ohms per combined metre)</b>	2.3
<b>Max. Temperature</b>	+105°C
<b>Min. Temperature</b>	-10°C
<b>+ Conductor</b>	Copper



<b>- Conductor</b>	Constantan
<b>Screen</b>	Yes
<b>Screen Type</b>	Mylar
<b>Standards Met</b>	Colour code (cores & jacket) to IEC-584-3
<b>Thermocouple Type</b>	VX (KCB)
<b>Tolerance</b>	Class 2. The tolerance on each individual strand of wire is +/- 0.02mm