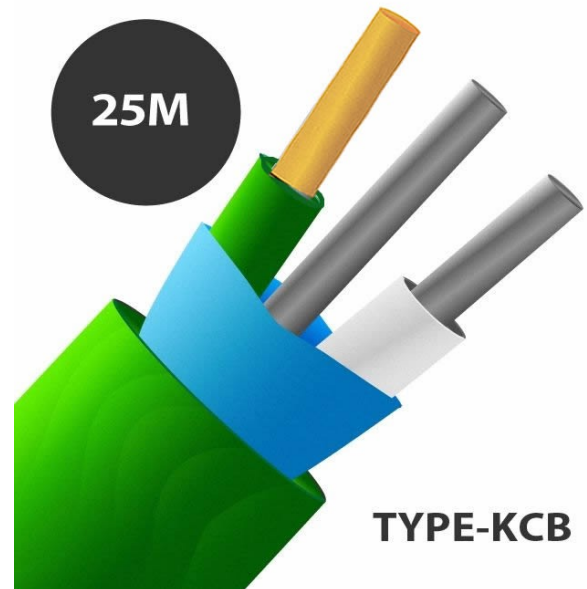
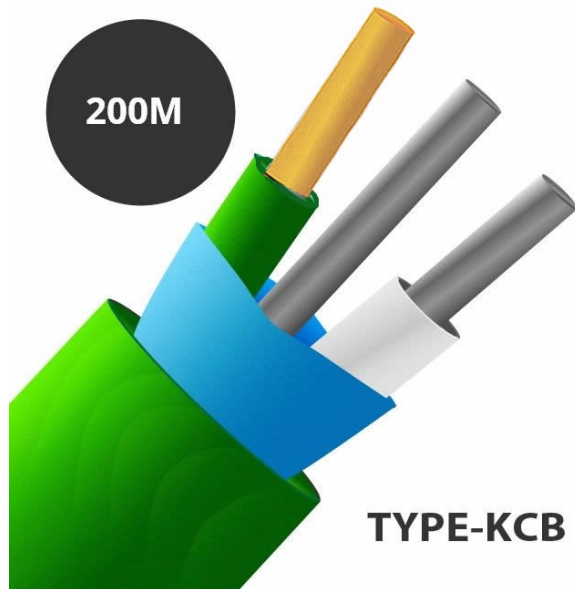
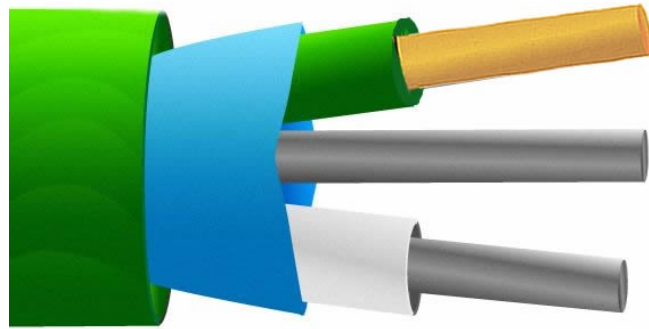


Type VX (KCB) PVC Cble / fil de thermocouple blind en Mylar (IEC)



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.

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

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

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



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