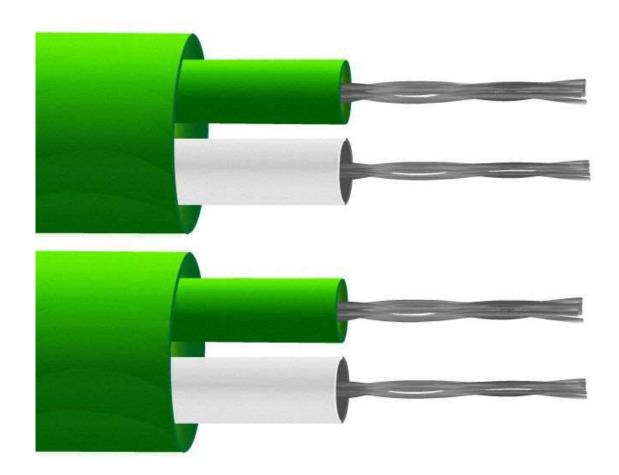


IEC Type VX (KCB) PVC Insulated Flat Pair Thermocouple Cable / Wire for use with Type K Thermocouple Cable / Wire



Labfacility are the UK's leading manufacturer of Temperature Sensors, Thermocouple Connectors and associated Temperature Instrumentation and stockists of Thermocouple Cables. The Company has been trading since 1971 and is ISO 9001 accredited.

Labfacility have supplied Farnell for over 30 years, and an extensive range of our products are available to buy online, from stock, direct from Farnell.

Datasheet

LABFACILITY TEMPERATURE & PROCESS TECHNOLOGY

This Compensating cable is for use with type K thermocouples and resembles the thermoelectric characteristic of the relevant thermocouple over a limited ambient temperature range, 0° to 80°C typically. Since these cables are made from low cost materials, cost savings can be achieved on plant installations compared with running true thermocouple extension cable.

Specifications

Good general Description Good general purpose insulation for 'light'						
Good general purpose insulation for 'light'						
environments. Waterproof and very flexible.						
10, 25, 50, 100, 200m						
Flat pair construction						
7/0.2mm or 13/0.2mm						
0.219						
0.408						
Green						
Green						
White						
PVC Insulated						
2.3						
1.2						
+105°C						
-10°C						
Copper						
Constantan						
No						
Colour code (cores & jacket) to IEC-584-3						
VX (KCB)						
Class 2						

Datasheet



Ordering Information

Туре	Colour Code	Cable Style	Strand Size	Length	Manufacturers Code	Farnell Order
						Code
Vx	IEC	PVC FLAT PAIR	7/0.2mm	10m (32.8ft)	WV-100-D	2918749
Vx	IEC	PVC FLAT PAIR	7/0.2mm	25m (82ft)	WV-100-D	7082370
Vx	IEC	PVC FLAT PAIR	7/0.2mm	50m (164.1ft)	WV-100-D	2918764
Vx	IEC	PVC FLAT PAIR	7/0.2mm	100m (328.1ft)	WV-100-D	7082381
Vx	IEC	PVC FLAT PAIR	7/0.2mm	200m (656.2ft)	WV-100-D	2918747
Vx	IEC	PVC FLAT PAIR	13/0.2mm	10m (32.8ft)	WV-101-D	2918762
Vx	IEC	PVC FLAT PAIR	13/0.2mm	25m (82ft)	WV-101-D	2918758
Vx	IEC	PVC FLAT PAIR	13/0.2mm	50m (164.1ft)	WV-101-D	2918766
Vx	IEC	PVC FLAT PAIR	13/0.2mm	100m (328.1ft)	WV-101-D	7082400

