

## temperature and process technology



## Thermocouple Extension & Compensating Cable PVC Insulated & Screened



- PVC insulated & screened, Twisted cores & screened construction for reduced electrical noise
- Conductors PVC insulated and twisted together, aluminium Mylar<sup>®</sup> tape screen & drain wire, overall PVC sheath
- General purpose cable both waterproof and flexible
- Thermocouple extension types for K, J, T & compensating type VX (KCB) for type K thermocouple
- Stranded 7/0.2mm conductors
- Tolerance Class 2
- Insulation rating -10°C to 105°C
- Colour code (cores & jacket) to IEC-584-3

Т/С Ту	pe Conductors	Cores	Jacket	Reel Length	Manufacturers Code	order code
Extension:						
КΧ	7/0.2mm	+Green/-White	Green	10 M	WK-359-D	7086131
КΧ	7/0.2mm	+Green/-White	Green	25 M	WK-359-D	XF-1295-FAR
КΧ	7/0.2mm	+Green/-White	Green	50 M	WK-359-D	7086143
КΧ	7/0.2mm	+Green/-White	Green	100 M	WK-359-D	8598487
КХ	7/0.2mm	+Green/-White	Green	200 M	WK-359-D	XF-1266-FAR
XL	7/0.2mm	+Black/-White	Black	25 M	WJ-241-D	XF-1314-FAR
JX	7/0.2mm	+Black/-White	Black	100 M	WJ-241-D	8598495
тх	7/0.2mm	+Brown/-White	Brown	10 M	WT-202-D	XF-1296-FAR
ТΧ	7/0.2mm	+Brown/-White	Brown	25 M	WT-202-D	XF-1282-FAR
ТΧ	7/0.2mm	+Brown/-White	Brown	50 M	WT-202-D	XF-1280-FAR
ТΧ	7/0.2mm	+Brown/-White	Brown	100 M	WT-202-D	2420293
тх	7/0.2mm	+Brown/-White	Brown	200 M	WT-202-D	XF-1281-FAR
Compensating:						
VX (KC	CB) 7/0.2mm	+Green/-White	Green	10 M	WV-102-D	XF-1298-FAR
VX (KC	CB) 7/0.2mm	+Green/-White	Green	25 M	WV-102-D	XF-1316-FAR
VX (KC	CB) 7/0.2mm	+Green/-White	Green	50 M	WV-102-D	XF-1300-FAR
VX (KC	CB) 7/0.2mm	+Green/-White	Green	100 M	WV-102-D	7086155
VX (KC	CB) 7/0.2mm	+Green/-White	Green	200 M	WV-102-D	XF-1287-FAR

## About Labfacility

Formed in 1971, Labfacility specialize in the field of Temperature and Process Measurement.

We are the largest UK manufacturer of both temperature sensors and thermocouple connectors

## Quality & Service

Quality and Service are key elements in the continued growth of Labfacility.

Technical support is always freely available from our experienced technical sales teams and the company has ISO9001 accreditation.

**Contact Details** 

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