

LABFACILITY

TEMPERATURE & PROCESS TECHNOLOGY

Thermocouple Extension & Compensating Cable PVC Insulated Flat Pair

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

Email sales@labfacility.com

Website
www.labfacility.com

- ♦ PVC insulated flat pair construction
- ♦ Conductors laid flat PVC insulated with overall PVC sheath
- ♦ All round general purpose cable, both waterproof and very flexible
- Thermocouple extension types for K, J, T & N
- ♦ Compensating types VX (KCB) & U (RCA) for types K & R/S Thermocouples respectively
- ♦ Stranded conductors available, either 7/0.2mm or 13/0.2mm
- ♦ Available in 10, 25, 50 & 100 metre lengths
- ♦ Tolerance Class 2
- ♦ Insulation rating -10°C to 105°C
- ♦ Colour code (cores & jacket) to IEC-584-3

T/C Type	Conductors	Cores	Jacket	Reel Length	Manufacturers Part No.	Farnell Order Code
Extension:						
K	7/0.2mm	+Green/-White	Green	10m	XF-080-FAR	708-2307
K	7/0.2mm	+Green/-White	Green	50m	XF-081-FAR	708-2319
K	7/0.2mm	+Green/-White	Green	100m	XF-410-FAR	859-8460
J	7/0.2mm	+Black/-White	Black	10m	XF-078-FAR	708-2289
J	7/0.2mm	+Black/-White	Black	500m	XF-079-FAR	708-2290
J	7/0.2mm	+Black/-White	Black	100m	XF-411-FAR	859-8479
Т	7/0.2mm	+Brown/-White	Brown	50m	XF-084-FAR	708-2344
Т	7/0.2mm	+Brown/-White	Brown	100m	XF-809-FAR	242-0292
Т	13/0.2mm	+Brown/-White	Brown	50m	XF-086-FAR	708-2368
N	7/0.2mm	+Pink/-White	Pink	10m	XF-082-FAR	708-2320
<u>Compensating:</u>						
VX (KCB) 7/0.2mm	+Green/-White	Green	25m	XF-087-FAR	708-2370
VX (KCB) 7/0.2mm		+Green/-White	Green	100m	XF-088-FAR	708-2381
VX (KCB) 13/0.2mm		+Green/-White	Green	100m	XF-090-FAR	708-2400
U (RCA)	13/0.2mm	+Orange/-White	Orange	100m	XF-092-FAR	708-2423

