

LABFACILITY

TEMPERATURE & PROCESS TECHNOLOGY

PTFE Exposed Welded Tip Thermocouples



Available in type K & T

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

- ◆ Thermocouple types K & T
- ◆ Fast response, welded exposed junction
- ◆ 1, 2, 3 & 5 metre long PTFE twin twisted cable
- ◆ 1/0.2mm conductors
- ◆ Temperature range -75°C to $+250^{\circ}\text{C}$
- ◆ Tolerance to IEC 584 Class 1
- ◆ Colour code to IEC 584-3
- ◆ Good mechanical strength and flexibility, resistant to oils, acids and other adverse fluids
- ◆ Ideal for test & development applications

<u>T/C Type</u>	<u>Length</u>	<u>Manufacturing Part Number</u>	<u>+Positive tail wire</u>	<u>-Negative tail wire</u>	<u>Farnell Order Code</u>
'K'	1 metres	Z2-K-PTFE-TT-1/0.2-1.0-T	Green	White	707-6150
'K'	2 metres	Z2-K-PTFE-TT-1/0.2-2.0-T	Green	White	707-6162
'K'	3 metres	Z2-K-PTFE-TT-1/0.2-3.0-T	Green	White	163-3481
'K'	5 metres	Z2-K-PTFE-TT-1/0.2-5.0-T	Green	White	163-3482
'T'	1 metres	Z2-T-PTFE-TT-1/0.2-1.0-T	Brown	White	707-6174
'T'	2 metres	Z2-T-PTFE-TT-1/0.2-2.0-T	Brown	White	707-6186
'T'	3 metres	Z2-T-PTFE-TT-1/0.2-3.0-T	Brown	White	163-3483
'T'	5 metres	Z2-T-PTFE-TT-1/0.2-5.0-T	Brown	White	163-3484
'K'	1 metres	Z2-K-PTFE-TT-1/0.2-1.0-Tx5	Green	White	859-8223 (pack of 5)
'K'	2 metres	Z2-K-PTFE-TT-1/0.2-2.0-Tx5	Green	White	859-8150 (pack of 5)
'T'	1 metres	Z2-T-PTFE-TT-1/0.2-1.0-Tx5	Brown	White	859-8231 (pack of 5)
'T'	2 metres	Z2-T-PTFE-TT-1/0.2-2.0-Tx5	Brown	White	859-8169 (pack of 5)