Thermocouple Probes

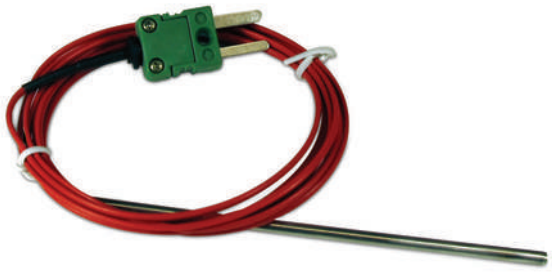
- Compatible with all EasyLog thermocouple data loggers listed below
- Mini-thermocouple type connector
- Variety of measurement ranges covering -100 to 700 °C (-148 to 1292 °F)

Lascar's range of EasyLog thermocouple data loggers are designed to work with K, J and T-Type thermocouples fitted with a mini-thermocouple type connector. Your particular application will determine which probe is most suitable based on temperature range, accuracy, form and price. For specialist applications or advice, please contact your EasyLog distributor.

EL-P-TC-K

Basic thermocouple probe to get you started

- 0 to 200 °C (32 to 392 °F) measurement range
- Accuracy of ±2.5ºC (±4.5ºF)
- 100mm stainless steel probe on 1.5m cable



For use with:

EL-USB-TC
EL-USB-TC-LCD
EL-GFX-TC
EL-GFX-DTC
EL-WiFi-TC
EL-WiFi-DTC
EL-21CFR-TC
EL-WiFi-21CFR-TC
EL-WiFi-21CFR-DTC
EL-EnviroPad-TC

EL-P-TC-K-SPIKE

High accuracy temperature probe with a wide measurement range

- -100 to 700 °C (-148 to 1292 °F) measurement range
- Accuracy of ±1.5 °C (±3 °F)**
- 3.3mm diameter stainless steel probe on 1.0m cable

** Over -40 to 375 °C range



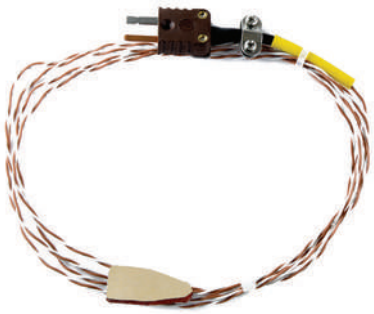
For use with:

EL-USB-TC
EL-USB-TC-LCD
EL-GFX-TC
EL-GFX-DTC
EL-WiFi-TC
EL-WiFi-DTC
EL-21CFR-TC
EL-WiFi-21CFR-TC
EL-WiFi-21CFR-DTC
EL-EnviroPad-TC

EL-P-TC-T-SURFACE

Silicone Rubber patch thermocouple

- -50 to 150 °C (-58 to 302 °F) Measurement range
- Accuracy of ±0.5 °C
- 30 x 14 x 3.4mm Patch on 1.5m cable



For use with:

EL-USB-TC
EL-USB-TC-LCD
EL-GFX-TC
EL-GFX-DTC
EL-WiFi-TC
EL-WiFi-DTC
EL-21CFR-TC
EL-WiFi-21CFR-TC
EL-WiFi-21CFR-DTC
EL-EnviroPad-TC

EL-SP-TC

Smart thermocouple probe

- 0 to 200 °C (32 to 392 °F) measurement range*
- Accuracy of ±1ºC (±2ºF)
- 100mm stainless steel probe on 1.5m cable
- Compatible with all K, J & T type thermocouples for extended range

* With thermocouple supplied



For use with:

EL-MOTE-TC
EL-MOTE-DTC