

Thermocouple Connector Aluminium Panel with Type K ANSI Miniature Sockets - 12 Way



Labfacility are the UK's leading manufacturer of Temperature Sensors, Thermocouple Connectors and associated Temperature Instrumentation and stockings of Thermocouple Cables. The Company has been trading since 1971 and is ISO9001 accredited.

Pre-assembled Miniature Thermocouple Connector Panels

A pre-assembled miniature horizontal panel assembly designed for use with thermocouples or leads with miniature plugs. Robust and perfect for mounting in control rooms, test stands, laboratory applications, control rooms, and more. They support calibration codes including K, J, T with quick wire sockets and can accommodate 1-24 way circuits, with a maximum temperature range up to +120°C.

Supplied pre-fitted with

[Miniature Fascia Sockets](#)

12 way circuit

Type K ANSI calibration available

Maximum temperature 120°C

Typical Applications

OEMs

Instrumentation panel builders

Control rooms

Test Rigs and Skids

Specifications

| | |
|-------------------|------------------------|
| Product Code | XE-7447-001 |
| Thermocouple Type | K ANSI |
| Number of Ways | 12 Way |
| Connector Size | Miniature |
| Connector Type | Fascia Mounting Socket |
| Colour | Yellow |
| Dimensions | H45mm x W205mm |
| Max. Temperature | 120°C |
| +Positive Contact | Nickel Chromium |



| | |
|-------------------|------------------------|
| -Negative Contact | Nickel Alloy |
| Standards Met | BS EN 50212:1997. RoHS |