

## **4-20mA remote wall mounted housing, Pt100 input with SSOB cable & PRT sensor - 2M cable length**



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.

Housing moulded in general purpose ABS, the external fixing points provide a simple and rapid means of mounting sensors directly onto ducts, dispensing with the need for separate mounting plates.

### **Need Your Temperature Sensor calibrated?**

Traceable to ISO17025 (UKAS) calibration standards, Labfacility offer a choice of a 3 or 5 point traceable calibration using our in-house calibration facility, you can select any temperature points between -10°C & +200°C.

**Please be aware that if you add a calibration option to your order you will be contacted regarding delivery information.**

### **Specifications**

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|                            |                                                        |
|----------------------------|--------------------------------------------------------|
| <b>Product Code</b>        | XE-5663-001                                            |
| <b>General Description</b> | Compatible with Pt100 platinum resistance thermometers |
| <b>Sensor Type</b>         | Surface Mounting for remote installation               |
| <b>Probe Diameter</b>      | 6mm                                                    |
| <b>Probe Length</b>        | 300mm                                                  |
| <b>Cable Length</b>        | 2m                                                     |
| <b>Cable Type</b>          | Fiberglass stainless steel overbraid available         |
| <b>Core / Strands</b>      | 7/0.2mm                                                |
| <b>Head Type</b>           | High Impact ABS Plastic Construction                   |
| <b>Thread</b>              | Entry Threads M16                                      |
| <b>Transmitter</b>         | Yes                                                    |
| <b>Range</b>               | 0°C to +400°C                                          |
| <b>Output</b>              | 4-20 mA output                                         |