

Sensor de temperatura del aire / termistor interior



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.

Termistor NTC 10K de 2 hilos en un sensor de temperatura interior de montaje en pared para la medicin de la temperatura ambiental (solo para uso en interiores).

Caractersticas principales:

Valor de resistencia: 10K ohmios

Tipo: termistor NTC (Coeficiente de Temperatura Negativo), lo que significa que su resistencia disminuye a medida que aumenta la temperatura.

Rango de temperatura: Capaz de medir con precisin temperaturas de -50 C a +70 C.

Cableado: configuracin de 2 hilos para una conectividad sencilla.

Aplicaciones:**Sistemas HVAC**

: Monitorea la temperatura del aire para regular los sistemas de calefaccin, ventilacin y aire acondicionado de manera eficiente.

Caractersticas tcnicas**Specifications**

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|----------------------------|---|
| Product Code | XE-9868-001 |
| General Description | Wall mounting indoor temperature sensor for environmental temperature measurement |
| Sensor Type | For indoor use only |
| Thermistor | 10K NTC Thermistor |
| BETA 25/85 | 3977K |
| Housing | Moulded case L85 x W85 x H30mm |
| Max. Temperature | +70°C |
| Min. Temperature | -50°C |
| Accuracy | +/- 0.2K (over 0-70°C) |



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TEMPERATURE & PROCESS TECHNOLOGY

| | |
|-------------|---|
| Features #1 | Vented construction |
| Features #2 | Surface or standard electrical conduit mounting |
| Features #3 | Cable entry slots underside of housing |