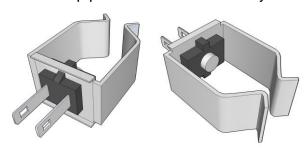


IP67 Rated CH Pipe-Clip Temperature Sensor

Design & Function

The new CH pipe-clip temperature sensor is based on the existing successful pipe-clip design. The sensor can respond to temperature change in less than 1 second when secured to the relevant diameter pipe in hot or cold water systems.



The new sensor is IP67 rated and gives electrical security and long-term reliability when using temperature sensors in situations where condensation problems can occur.

The CH sensor is also available with a second, independent NTC thermistor in the same size housing to obviate the need for separate safety controls

Sensor Features & Benefits

- IP67 rated
- Fast response times (Tc < 1s)
- Fits pipe diameters 12 22mm
- Simple to install
- Single or twin NTC option

NTC Specifications

R25 Value: 10k ohms
R25/85 Value: 3969K ± 1%
Accuracy: @85°C ± 1K

• Operating Temp Range: -20/+120°C

