

RTS3 Flush Mount Room Temperature Sensor

Descriptions

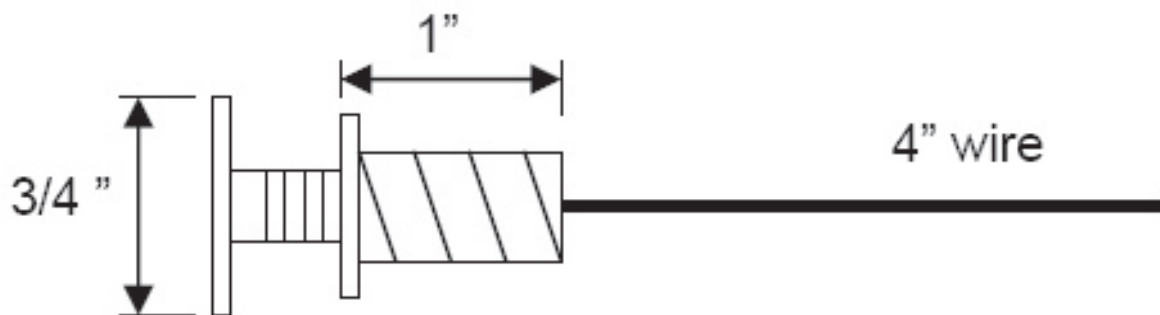
This sensor provides precision room temperature sensing for Energy Management Control Systems, compatible with all the leading controls systems. It is a 10K Thermistor and can be used with many popular brands of DDC manufacturers.

The sensor saves I/O space on the DDC controller by connecting to a single input. User button activity is captured in the DDC system application programs as high and low going pulses, providing full software control of the button actions.

- Low cost
- High precision thermistor or RTD, accurate to 0.2 °C ($\pm 0.36^{\circ}\text{F}$) over the range of 0~70°C.
- The platinum RTD is accurate to 0.5°C.



Dimensions



Installation

The enclosure design allows for use in areas where appearance is important. This Flush Mount temperature sensor can be screwed directly into the drywall and painted over to become almost invisible to the occupant.