

## **1WIRE-TS** 1-Wire Temperature Sensor

#### Monitor. Integrate. Alert. Peace of Mind.

#### Applications

From floor to ceiling and corner to corner, use this compact sensor with an F200, BMS-1WIRE, or WIFI-1WIRE to monitor a facility's temperature fluctuations in real time.

#### **Key Features**

- Small sensor with 25 feet of flexible leader cable
- Accurate within +/- 0.36°F (0.2°C)
- Add an additional 75 feet of RJ11 leader cable to extend the sensor's reach
- Use J-clips to secure the leader cable or to fasten the sensor at a desired location



#### Plug-and-Play Temperature Monitoring

Plug the 1WIRE-TS into RLE's F200, BMS-1WIRE, or WIFI-1WIRE and view accurate temperature readings almost immediately.

#### What Sets RLE's 1WIRE-TS Apart?

- A compact design and long leader cable allow you to monitor temperature in areas that are too small or to remote for other sensors.
- Flexible monitoring options. Leverage the data provided by the 1WIRE-TS in a variety of different ways:
  - Plug-and-play to view sensor data on the F200's sleek, integrated web interface
  - Use the WIFI-1WIRE transmitter to display sensor data on the WiNG-MGR's robust, intuitive web interface
  - Pull sensor data directly into a BMS via the BMS-1WIRE or WIFI-1WIRE
- Quality components, reliable readings. Made in the USA, our sensors are fully tested in-house to ensure reliability and accuracy.

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### **1WIRE-TS** • Compatible with RLE's F200, BMS-1WIRE, and WIFI-1WIRE monitoring products

| Product Codes |                                                                                                        |
|---------------|--------------------------------------------------------------------------------------------------------|
| 1WIRE-TS      | Temperature sensor; 25ft (7.62m) leader cable with RJ-11 connector; for use with the F200 or BMS-1WIRE |
| JC-10         | J-clips; qty 10 (recommended to secure cable every 3 to 4 ft / 1m) $$                                  |
| JC-25         | J-clips; qty 25 (recommended to secure cable every 3 to 4 ft / 1m) $$                                  |
| JC-50         | J-clips; qty 50 (recommended to secure cable every 3 to 4 ft / 1m)                                     |
| JC-200        | J-clips; qty 200 (recommended to secure cable every 3 to 4 ft / 1m)                                    |

**Related Items:** 



J-Clips

1WIRE-THS Temperature/Humidity Sensor

| Technical Specifications |                                                                                                                               |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| Temperature Range        | -67°F to 257°F (-55°C to 125°C)                                                                                               |
| Accuracy (Typical)       | +/- 0.36°F (0.2°C)                                                                                                            |
| Connector                | RJ11                                                                                                                          |
| Cable Length             | 25' (7.6m) leader cable included.<br>Leader cable is extendable up to 100' with addition of up to 75' of standard RJ11 cable. |

