

# Temperature Sensor

P/N: 918-01-00001



## Specifications

- Type: 30 Kohm thermistor
- Maximum cable length: 500 meter (1640 feet)
- Curve number: 1
- Typical accuracy: 0.3° C
- Maximum 25°C tolerance: ±3%
- Operating temperature: -40° to 105° C / -40° to 221° F
- Maximum cable length: 500 meter/1600 feet
- Minimum wire size: 22 AWG ( 2 wire shielded cable)

## Installation Recommendations

- Position the sensor as low as possible but high enough that the flock or swine cannot touch it.
- There should be 20 – 25 meters/65 – 80 feet between each sensor.