



Glossary (Resistive Humidity Sensor module)

- **Thermistor Characteristics**
Basic characteristics of the installed Thermistor.

- **Humidity Response Characteristics**
The time required for the output change to complete when humidity is rapidly changed between specified humidity levels.

- **Humidity Detection Output**
Standard output value under specified environmental conditions.

- **Humidity Detection Accuracy**
Variation in output value under specified environmental conditions.

- **Operating Range**
The maximum temperature and humidity range in which the Temperature and Humidity Sensor can be operated continuously while maintaining Performance.

- **Current consumption**
The average current consumed by the product under specified conditions.

- **Absolute Maximum Rated Values**
Limit value that must not be exceeded.

- **Hysteresis**
The difference between the measured value during humidification and the measured value during dehumidification within the specified humidity range.