



Glossary (Resistive Humidity Sensor Elements)

- **Humidity Response**

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

The 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 within which the Temperature and Humidity Sensor can be operated continuously while maintaining its performance.
- **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.