DISRUPTIVE TECHNOLOGIES

Water Detector Range Extender Textile Addon

The Water Detector Range Extender Textile Addon is used to increase the sensitivity of the Water Detector. It should be used in areas where water is normally never present. The Textile addon makes the Water Detector able to detect even small amounts of water in contact with the strip anywhere along its length. It must only be used in non-condensing environments since it will react to high humidity.

The Textile Addon shall be attached to the Water Detector Range Extender after the sensor is placed inside the bracket. See pictures on the next page

Features

- Improves the sensitivity of the Water Detector
- Contains adhesive for attachment to surfaces
- Allows detection of water over a bigger area compared with the Water Detector Range Extender

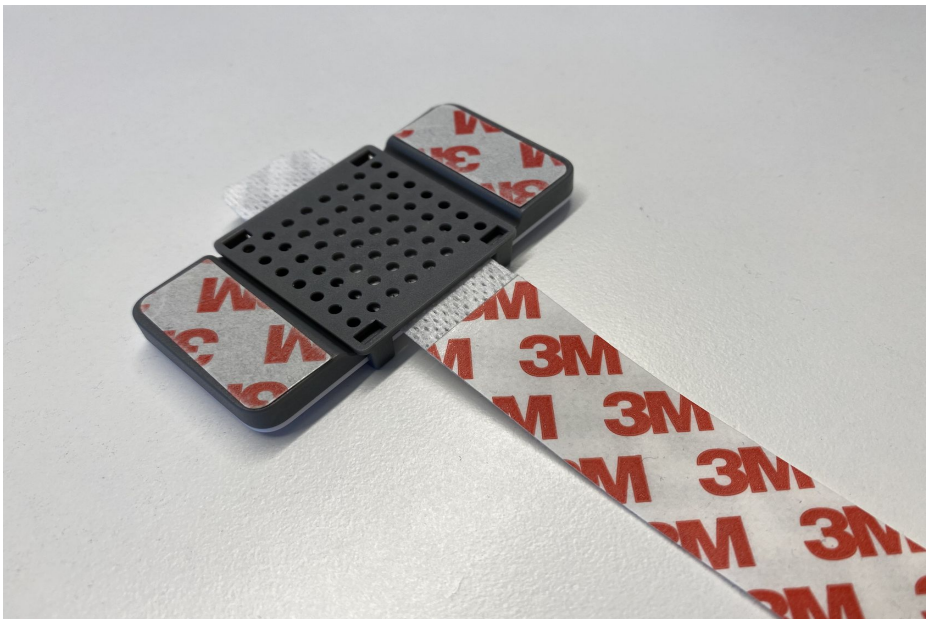
Specifications

Operating Conditions	
Temperature range(1)	-40 to 85 °C / -40 to 185 °F
Humidity at 25 °C / 77 °F	0 to 90% relative humidity, non-condensing
Recommended Storage Conditions	Cool and dry, near normal room temperature
Materials	ABS PA-757 3M 9088-200 Highly absorbing viscose
Typical Dimensions(2)	Textile: 300 x 20 x 0.2 mm Clip: 38 x 34 x 7 mm

Footnotes

(1): Maximum short term temperature range for the materials are -40 to 150 °C / -40 to 302 °F
(2): With adhesive

Assembly



Use