



Flood Sensor

The sensor indicates the flooding of basements, bathrooms, etc.

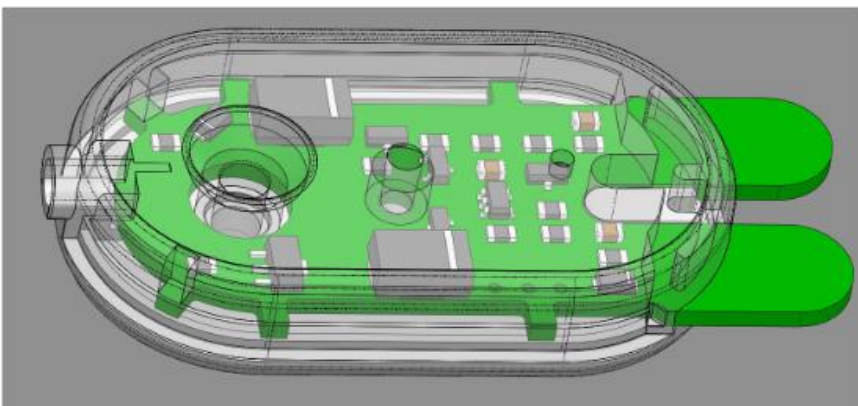
Active flood sensor, preventing electrode corrosion.

Features

- Active flood sensor, electrodes are excited by AC voltage to prevent corrosion
- Power supply: 24 V DC, consumption < 10mA
- Operating temperature range: -10 to +40 °C
- Output: max. 5 mA
- Dimensions: 61.9 x 28.9 x 11.3 mm (see Related files)
- Protection: IP66

Long life

Active electronics create a constant polarity change on the legs, preventing electrolytic reactions.



Gold-plated contact surfaces on the legs reduce oxidation processes in a humid environment (normal atmospheric humidity is sufficient for oxidation).



WARNING: Many simple sensors on the market do not solve problems with oxidation, they can have a lifetime measured in minutes or days