

# WD Series Water Detector

Soild state--no moving parts to fail Gold plated sensing electrodes for long life Floor and wall mount options













#### **DESCRIPTION**

The WD series detects water to prevent costly damage. Unlike float systems, it utilizes solid state detection, so is not prone to mechanical failure. The WD-1 is designed for mounting on the floor, drip pans or condensate pans, as the gold plated sensing electrodes face downwards out the back of the enclosure. The WD-2 housing accommodates mounting to a wall or vertical surface, with the gold plated sensing electrodes angled to the bottom of the enclosure.

#### **APPLICATIONS**

- · Ideal for spot leak detection
- Computer rooms, critical equipment, restrooms or commercial kitchens
- Monitor condensate pans and drains—turn off equipment when pans reach limit







Detects water to prevent costly damage

WD-1 is designed for mounting on the floor, drip pans or condensate pans

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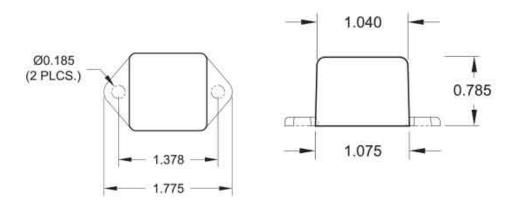
### **FEATURES**

- · Reliable water detection
- Simple installation—screw, or ram-set to floor or drip pan
- Simple operation—no maintenance
- Solid-state design... no moving parts to fail
- · Fully potted for water-proofing... maximum durability

## **ORDERING**



# DIMENSIONS



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**Warning:** The datasheet is designed for reference only. Refer to installation instructions that accompany the product and heed all safety instructions. Product improvement is a continuing process at Senva. Changes may occur to products without prior notice.



SPECIFICATIONS	
Power Supply	9-30VAC/DC, 20mA Max.
Output	N.C. (Form B) Solid State Relay, Isolated
Output Rating	30VAC/DC, 0.1A (100mA) Max.
Sensing	Gold plated electrodes
Operating Environment	-20 to 80oC

<sup>\*</sup> Product improvement is a continual process at Senva and product features and specification may change without prior notice. Refer to instructions that accompany the product for installation and wiring.