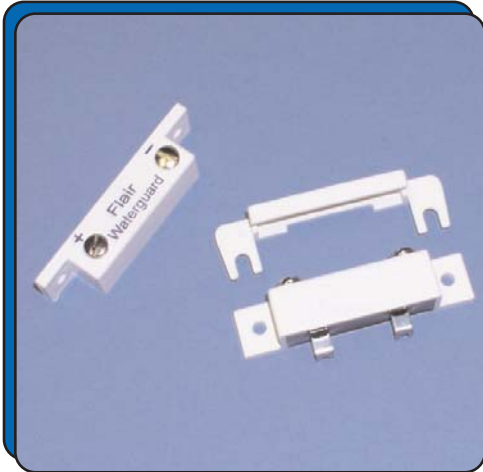


### PROTECT AGAINST FLOODING



The Waterguard is designed to detect water or any electrically conductive fluid. The Waterguard will wire directly to any Alarm Panel or Digital Communicator with out the need for any special processors. Just connect the Waterguard to an input loop as you would a standard Open Circuit Switch. When rising conductive liquid reaches the probes the Waterguard will activate, shorting the Loop. With only 1 microampere standby current the Waterguard will also work with Wireless Systems.

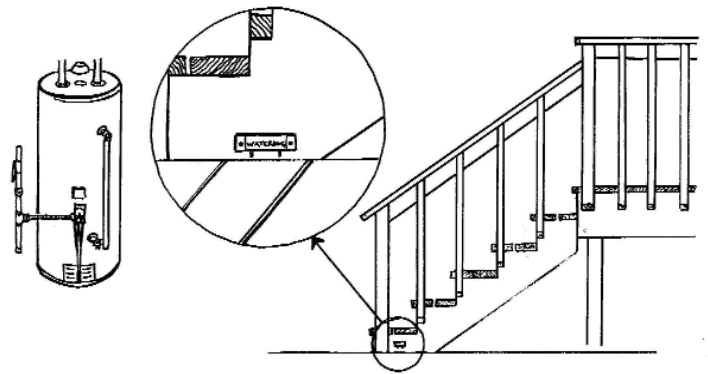
#### SPECIFICATIONS:

##### ELECTRICAL

Voltage: 5 to 24 VDC  
Standby Current: 1 micro Amp  
Alarm Current: 200 mA  
Loop Type: Normally Open

##### MECHANICAL

Dimensions: 2 1/2" L X 1/2" W X 1/2" H  
Termination: Screw Terminals  
Case: Fire Retardant ABS  
Potting: Epoxy sealed for maximum resistance to harsh environment  
Colors: White  
Mounting: Screws, Double Stick Tape or Adhesive (for Floors)



#### INSTALL WHERE EVER LEAKS CAN OCCUR

- \*Sump Pumps
- \*Dishwashers
- \*Washing Machines
- \*Industrial Tanks
- \*Water Heaters
- \*Refrigerators
- \*Air Conditioners
- \*Industrial Equipment



**MODEL F531 ANNUNCIATOR** - For multiple zone applications use the Flair Model 531-8-4S Annunciator. Each zone is monitored by a Green LED for loop supervision and a Red LED for alarm. When water or any conductive liquid is detected by the Waterguard 1000-H2O a Red LED on the Model 531 Annunciator will latch on and a low level audible (approx. 90db) will sound. The audible can be silenced without resetting the LED. The Red LED can be reset by a push button on the Annunciator, providing the liquid level has retracted.