

## Model AL102-2-2R-24Vdc Dual Indoor Alarm: Leak #1 & Leak #2

The Model AL102-2-2R-24Vdc is an indoor alarm that must be mounted in a non-hazardous area. It accepts two switch contact inputs. The leak #1 and leak #2 level alarm inputs are from a float switch. A green LED indicates that the power is on. An audible alarm signal occurs when either external contact is closed. A red LED provides the visual alarm indication for each input contact. Each input contact has a corresponding toggle switch that is turned off to mute the buzzer. The red light remains on until the alarm condition is corrected. The relay output contact corresponds to the input alarm contact. **The toggle switch must be switched back on in order for the buzzer to sound for the next alarm at that input.**

### Electrical Specifications

- 24VDC Input from others, 100mA
- Leak #1 Level Alarm switch input at terminals 1, 2
- Leak #2 Level Alarm switch input at terminals 3, 4
- Leak #1 Relay Output at terminals 5, 6
- Leak #2 Relay Output at terminals 7, 8
- Buzzer -- 95 dB @ 1 ft.



**Certified to CSA C22.2 No.205 and Conforms to UL2017**  
CAUTION: REFER TO INSTRUCTIONS BEFORE OPERATING ALARMS

