

Leak Detection Sensor Wiring Instructions



WARNING



- ❑ **DO NOT INSTALL Jumper Wires** (or remove any present) **between any Sensor input channel terminals — sensors won't detect leaks if jumper wires are present.**

This warning applies to TS-1001 / TS-2001 consoles, starting with software **Revision # 1.10** and those that have this document in the Installers Documentation Package. It also applies to any TS-SEM Sensor Expansion Module BriteBox that are connected to these systems.

Note: Inactive or unused sensor channels that are included in the total number of sensors programmed must have a jumper wire installed between IN and GND to prevent an active alarm condition.

- ❑ **Do not install / wire more than one sensor per channel.**
- ❑ **After the installation** and wiring is complete, **test all leak detection sensors for proper operation.** Reference the Installation Manual(s) for the proper testing procedure(s).
- ❑ **FAILURE TO TEST LEAK DETECTION SENSOR OPERATION MAY RESULT IN A FAILURE TO DETECT LEAKS. AS A RESULT, UNDETECTED LEAKS MAY CREATE SERIOUS HEALTH, ENVIRONMENTAL, AND SAFETY HAZARDS.**

