

2600 INSTALLATION INSTRUCTIONS

The 2600 is used to detect the presence of water and to provide a relay signal for controlling external devices. The switch operates on 12 Volts DC and functions as a Normally Closed Sensor, for a Normally Closed Loop system. The Red and Black wires are for powering the switch while the White and Green wires are the relay control wires.

For installation on an alarm panel, the Red wire is connected to the auxiliary 12 volt supply and the Black wire is connected to negative. The Green and White wires can then be connected to any pre-selected Closed Loop terminal. A resistor can be connected in series with either the Green or White wire for those panels that require end-of-line resistance.

For applications other than alarm panels, see switch specifications or contact factory.

After installation these units should be tested with water and inspected annually. If there is any corrosion or damage the sensor should be replaced.

SPECIFICATIONS

Power Requirements:

Operating Voltage 12 Volts DC
Operating Current 10 mA

Wire Connections:

Red +12 volts DC
Black -Ground
Green Relay Contact
White Relay Contact

Contact Characteristics:

Contact Resistance 100m Ω
Switching Voltage 200 Volts DC Max
Switching Current 500 mA Max
Carry Current 1 Amp Max
Power 10 VA Max

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