



- *Will Detect Any Conductive Non-Flammable Liquid
- *Ideal Anywhere Water Damage Could Occur
- *Automatic Reset

Sensor is triggered by a moisture bridge across the sensor contacts. It can be installed to detect a layer of water as minute as 1/16 of an inch in depth. Requiring only two wires for signal and power, Water Sensor utilizes an open collector electronic trigger. The sensor simulates a simple dry closure. It can be used to activate a remote signalling device or it can be wired directly to most alarm panels and some wireless transmitters.

Normally Open For an Open Loop Circuit

OPEN LOOP SPECIFICATIONS:

Power Requirements:

Operating Voltage (min./max.) 5-24 Volts DC

Standby Current (at max. voltage) 10 μ A

Alarm Current (max.) 400 mA

Wire Contacts:

Red Wire +5-24 Volts DC

Black Wire - Ground

Contact Characteristics:

Contacts Normally Open

PLEASE NOTE:

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BATTERY POWER IS NOT RECOMMENDED

MAX TEMP: 140F

SIGNATURE OF APPROVAL	DATE
PRINT: _____	
SIGN: _____	

STANDARD TOLERANCES .000 = \pm .010 .00 = \pm .050 .0 = \pm .100 0 = \pm .200 ANGLES \pm 5° TEMP \pm 5°C	TITLE: LOW WATER CONDUCTIVE SENSOR	
	MODEL: CND-2800	DRAWN BY: F.J.K
	PART#: CND-2800	DATE: 06/27/05
	SCALE: NONE	
	FILENAME: C:\CK7\PRV\WLA-108	
		REV:



INNOVATIVE COMPONENTS

384 OLD TURNPIKE ROAD, P.O. BOX 294
SOUTHINGTON, CT. 06489