WATER DETECTOR – TWO CHANNELS WITH LOCAL SPOT AND REMOTE

WLD2S Series

The WLD2S sensor has two detection channels. The first is integrated gold-plated probes for detecting conductive liquids. The second channel is a remote conductive cable available with different lengths. Height adjustable legs are standard. Tri-color LED viewable LED provided for status. The alarm contacts are fail-safe, reporting if water detection or power failure occurs.

PRODUCT HIGHLIGHTS

* monitors variety of conductive liquids
* alarm on liquid detection, power failure, or internal failure
* dual liquid detection channels
* Various length probes available
* gold plated spot detector
* conductive cable
* fail-safe circuitry
* NO/NC form C, relay output
* weatherproof enclosure
* adjustable legs for adjusting detection height

SPECIFICATIONS

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| POWER SUPPLY  | 14 - 30 Vac/dc |
| SUPPLY CURRENT  | 125 mA max @ 24 Vdc, (no water) |
| OPERATING TEMPERATURE  | 0 to 50°C (32 to 122°F) |
| ENCLOSURE  | ABS with hinged lid and gasket, UL94 V-0, IP65 (NEMA 4X) |
| DIMENSIONS  | 145mm L x 100mm W x 64mm H (5.7” x 3.95” x 2.5”) |
| HEIGHT WITH MOUNTING  | 98.43mm (3.875”) maximum |
| LEGS (WD100)  | 88.90mm (3.25”) minimum |
| ALARM OUTPUT  | Form C relay, rated @ 2 Amps @ 250 Vac/dc (resistive load) |
| APPROVALS  | CE, RoHS |
| COUNTRY OF ORIGIN  | Canada |
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