WATER DETECTOR – TWO CHANNELS CONDUCTIVE CABLE

WLD2C Series

The WLD2C sensor has two conductive cable detectors available. Various length conductive cables are available. An optional extension cable is available sensing area is remote to base location. 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 conductive cable detection channels
* fail-safe circuitry
* NO/NC form C, relay output
* weatherproof enclosure

|  |  |
| --- | --- |
| SPECIFICATIONS |  |
| 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) |
| SENSOR | 1. Conductive cable 2. Conductive cable |
| 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 |
|  |  |
|  |  |