LD SERIES Plastic Leak Detection Sensor



Floor Design

Green LED

'Power'

- Capacitive Fail-Safe Operation
- Perfect for Aggressive and Electrically Conductive Corrosive Chemicals

Red LED 'Alarm'



PVC Cable



Corrosion Resistant

TECHNICAL FEATURES

SPECIFICATION	DESCRIPTION
Power Consumption	Approx 3W
Ambient Temperature	-20 - 60°C -20 - 140°F
Outputs	 Switch : NPN PNP maximum 150mA Switch [+AO -AO]

CODE NUMBERS AND REFERENCES

Code	Description
LD-01N	Compact Leak Detector with 2m of Cable

Electrical Connections NPN **PNP** Brown Brown +10~30VDC ∾+10~30VDC Load 20K . Black Black Load 20K Blue Blue -0 0\/ 0.01/

APPLICATIONS

PVC

SERIES : LD

PP

- Containment Dikes
- Double Wall Tanks
- Leakage Basins | Containers
- Computer Rooms
- Leaking Pumps

PRINCIPLE

The LD Series is designed to detect conductive liquids providing a SSR relay Pulse Alarm.

NPN or PNP Pulse Relay Output

Dimensions

