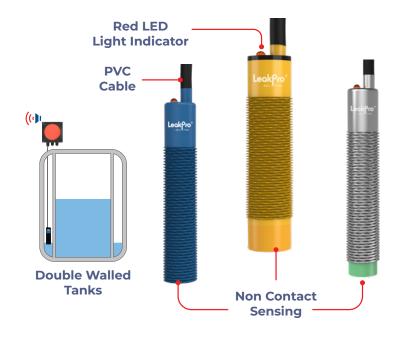
# LeakPro® — LDS Series

## **Leak Detection Capacitance Sensor**



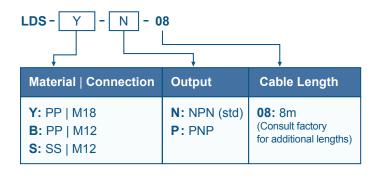
- Up to 20mm Adjustable Sensing Range
- Perfect for Double Walled Tanks



### **Specifications**

Output Current	15mA Max
Opertating Voltage	9-30VDC
Current Consumption	20mA Max
Response Frequency	100Hz
Output Method	NPN   PNP Relay Output   NO or NC
Sensing Distance	20mm
Operating Temp.	-13°F – 176°F   -25°C – 80°C   35% - 95%RH
Wetted Material	Polypropylene Body   PVC Cable
Target	Presence of Liquid

#### **Model Selection**

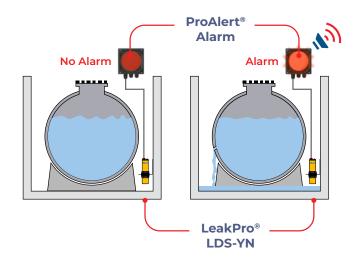


#### **Features**



- Indictation LED Light
- Quick Installation | No Calibration
- **⊘** Works on All Conductive Liquids/Solids
- Mates Perfectly With the Audible/Visual Alarm

LeakPro® LDS Industrial Series is an advanced all plastic corrosion resistant leak detection sensor that utilizes ultra-sensitive electrostatic technology which constantly and accurately senses the presence of conductive liquids. These sensors are ideally suited for monitoring the interstitial area between double wall tanks, tank retention dikes, secondary containment sumps, and anywhere process pumps and valves are utilized. The LDS sensor has been engineered to withstand even the most extreme conditions while including features designed to optimize performance and reduce maintenance.



#### **Wiring Schematic**

