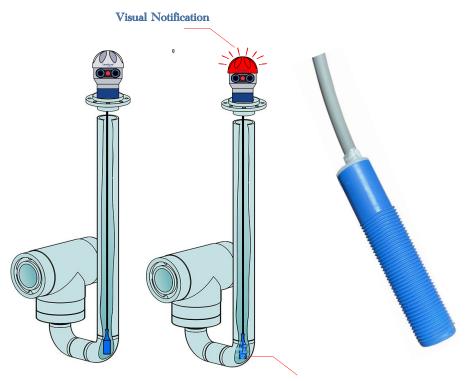
LP20 SERIES

Leak Detection Switch



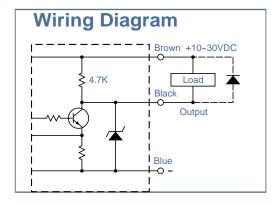
LeakPro LP20 Industrial Series is an advanced, all plastic, corrosion resistant, leak detection/liquid level sensor that utilizes ultra-sensitive electrostatic technology which constantly and accurately senses the presence of liquids. These sensors are ideally suited for monitoring the interstitial area between double wall tanks, tank retention dikes, secondary containment sumps, and areas where process pumps and valves are utilized. The LP20 sensor has been engineered to withstand even the most extreme conditions while including features designed to optimize performance and reduce maintenance.

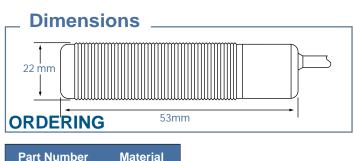


FEATURES

- Suitable for Corrosive Environments
- High Stability with Thermal Compensation
- PP Plastic Body
- Non-Contact Technology
- Mounting Bracket Included
- LED Notification

Leak Detected





PP

LP20-05

SPECIFICATIONS	
Output Source	10-30 VDC
Output Method	NPN
Response Frequency	100Hz
Operating Voltage	10-30 VDC
Current Consumption	150mA Max
Output Current	0.8mA max
Protection Circuit	Short Circuit + Polarity Reversed
Temperature	-40 - 176°F
Operating Status	NO
Residual Voltage	0.1V max.
Sensing Distance	3.0 mm
Visual Indication	LED
Sensitivity Adjustment	14 Turns Trimmer
Enclosure Material	Polypropylene Body PVC Cable