## NC30 SERIES

## **Non-Contact Liquid Notification Switch**



Valve

The NC30 Non-Contact Liquid Level Flow Sensor has been designed using high frequency technology to sense the presence of Liquid | Conductive | Non Conductive Substance Suitable for Non-Metalic Tubing | Tanks | Drums | Pipe



## Relay Output Relay Output

## **Features**

- Non-Contact
- Low Profile
- Chemical Resistant
- Visual LED Notification
- □ Fail Safe Diagnostics
- □ Òæˆ Q•æ|ation

NPN
1) Brown +10~30VDC 4.7K 4 Black Output
③ Blue

Sensor Type	Part Number
NPN NC	NC30

Specifications		
Output Source	NO SSR Relay	
Output Method	NPN	
Pipe   Tube Size	1/2"- 2"	
Operating Voltage	10-30 VDC	
Current Consumption	150mA Max	
Output Current	100Hz Max	
Protection Circuit	Short Circuit + Polarity Reversed	
Temperature	-40 - 176°F	
Voltage Drop	0.8V max.	
Residual Voltage	0.1V max.	
EMC Immunity	EN-61000-4-2	
Approval	UL-94VO	
Communication	4-20mA   RS-485	
Enclosure Material	Polypropylene Body   PVC Cable	