## NC31 TWS SERIES

## **Non-Contact Liquid Level & Flow Switch**

- Non-Contact
- Senses through Wall
- Relay Output









High | Low Level

## Senses through Wall

The TWS Series Non-Contact liquid Sensor been designed to sense the presence of conductive liquids through non metallic plastic tanks, drums, pipes and tubing

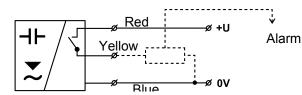
## **FEATURES**

- All Plastic PP Design
- Non-Intrusive Liquid Detection through Plastic or Fiberglass Walls
- Small Footprint-Easy to Install
- LED Display
- Measure up to 2" Pipe Diameter Sch 40 | 80 | SDR 11
- Senses up to 0.3" (8mm) Wall Thickness

SPECIFICATIONS	
Supply voltage	6 30 V DC
Ambient temperature range	-20 +80°C
Temperature range at the tube or vessel surface	-20 +90°C / +60°C
Housing material	Plastic (PP)
Protection class	NEMA 4X IP67
Cable Connection	PVC

CE

MODEL NC30-P Sensing Electrode Face for Piping and Tubing Applications. Electrical





www.calcert.com