

## LL-01 SERIES ULTRASONIC LIQUID LEVEL SENSOR



## THE LL-01 SERIES ULTRASONIC SENTIO™

Miniature Liquid Level Switch combines proven ultrasonic sensing technology with compact electronics to deliver reliable performance even in aerated liquids. Designed for tight spaces and direct replacement of electro-optical and mechanical float switches, the LL-01 offers high-pressure capability, solid-state relay output, and flexible mounting options.

## TOP 4 BENEFITS

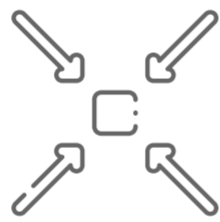
of TE Connectivity's LL-01

### PROVEN ULTRASONIC TECHNOLOGY



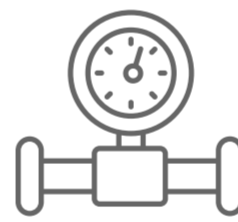
Delivers reliable liquid level detection with no moving parts, ensuring long-term durability and minimal maintenance.

### COMPACT & COST-EFFECTIVE DESIGN



Ideal for tight installation spaces and direct replacement of traditional float switches.

### HIGH PRESSURE & TEMPERATURE CAPABILITY



Operates up to 250 PSIG and supports temperature ratings of up to 100°C, making it suitable for demanding industrial environments.

### FLEXIBLE CONFIGURATION OPTIONS



Available with Normally Open or Normally Closed relay output, multiple cable lengths (1-20 ft), and mounting options (1/4" or 1/2" NPT).

## LL-01 APPLICATIONS:

- Liquid Cooling System
- Data Center
- Pump Protection
- Storage Tanks
- Compressors
- Hydraulic Supply Lines
- Oil Film Detection
- Coolant Reservoirs
- Hydraulic and Lube Reservoirs
- Chillers

## CONNECT WITH A SPECIALIST TODAY

Learn more about the advanced technology of the LL-01 for yourself. Click below to connect with an expert today. Discover how TE's sensors can help elevate your design.

Contact Us Now ▶