

MEAS | MEAS LL-10 TE Internal #: LL10-1AC01 TE Internal Description: LL10 1FT CABLE 2.25"AP 80C Ultrasonic Liquid Level Switch: Solid State Float View on TE.com >



Sensors > Ultrasonic Sensors > Ultrasonic Liquid Level Switch: Solid State Float



Ultrasonic Sensor Type: Point Liquid Level Sensors

Ultrasonic Sensor Style: Tip

All Ultrasonic Liquid Level Switch: Solid State Float (40)

### Features

#### Product Type Features

Ultrasonic Sensor Type

Ultrasonic Sensor Style

**Electrical Characteristics** 

Output Type

1 A SPDT

Tip

Point Liquid Level Sensors

Input Voltage	5 – 30 VDC
Dimensions	
Cable Length	.31 m[1 ft]
Usage Conditions	
Operating Temperature Range	-30 – 80 °C[-22 – 176 °F]
Operation/Application	
Actuation Point/Sensing Range	2.25 Inches
	1000 psi
Other	
Port Fitting	3/4 NPT
Product Compliance	
For compliance documentation, visit the product page on TE.com>	
EU RoHS Directive 2011/65/EU	Compliant

#### LL10-1AC01

LL10 1FT CABLE 2.25" AP 80C



EU ELV Directive 2000/53/EC	Out of Scope
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Pb (36% in component) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed for solder process capability

#### Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

# **Compatible Parts**



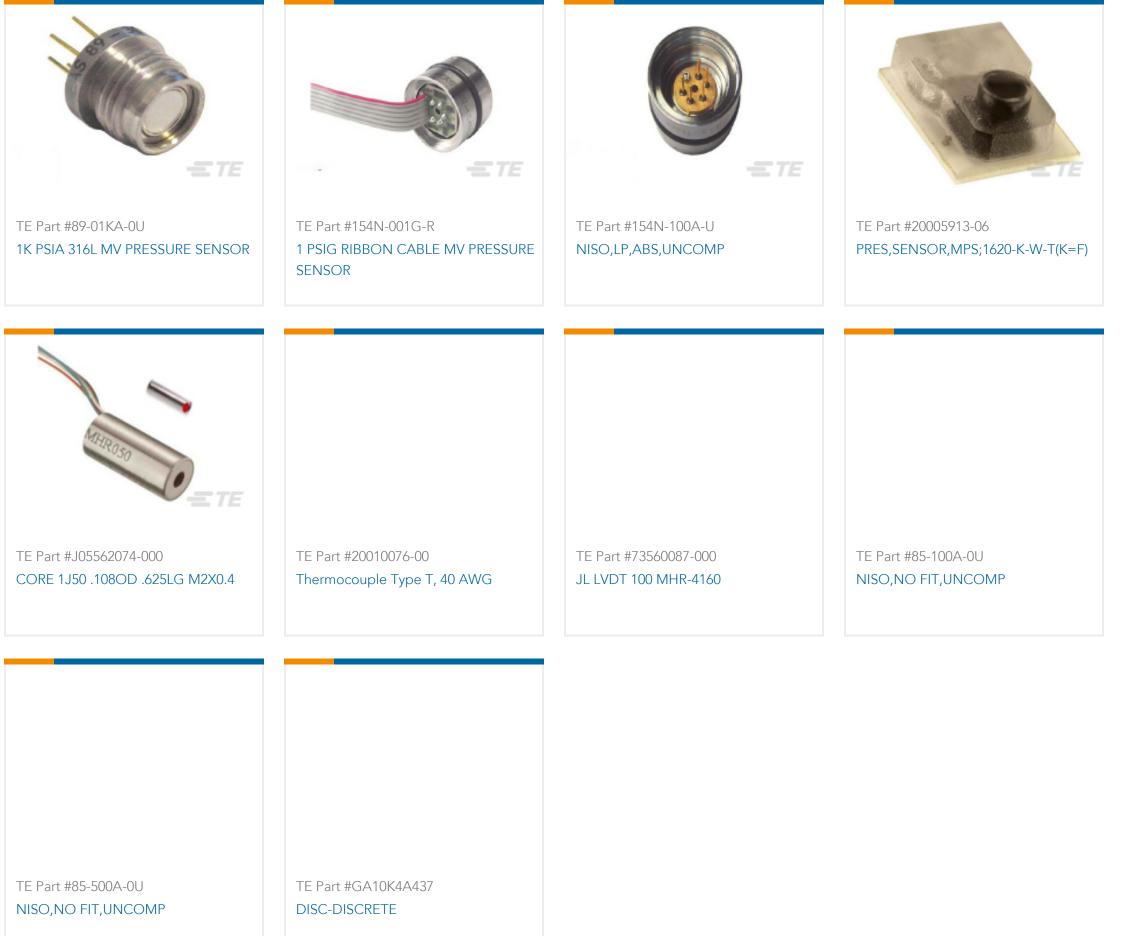
## Also in the Series | MEAS LL-10



Ultrasonic Sensors(40)



## Customers Also Bought



## Documents

**CAD** Files

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_LL10-1AC01\_H.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_LL10-1AC01\_H.3d\_igs.zip

English

**Customer View Model** ENG\_CVM\_CVM\_LL10-1AC01\_H.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use

Datasheets & Catalog Pages

LL-10\_Series

English

**S** For support call+1 800 522 6752

LL10-1AC01

LL10 1FT CABLE 2.25" AP 80C

