

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

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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	Point Liquid Level Sensors
Ultrasonic Sensor Style	Tip

Electrical Characteristics

Output Type	1 A SPDT
Input Voltage	5 – 30 VDC

Dimensions

Cable Length	.31 m[1 ft]	

Usage Conditions

Pressure	68.9 bar[1000 psi]
Operating Temperature Range	-30 - 80 °C[-22 - 176 °F]

Operation/Application

Actuation Point/Sensing Range	2.25 Inches
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Other

Port Fitting	3/4 NPT	

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Compliant	
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EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Pb (36% in Component Part) 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

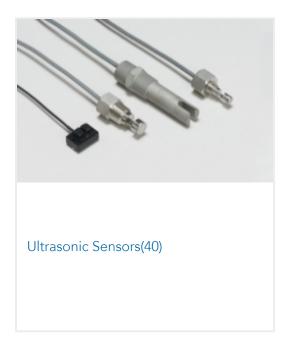
Product Compliance Disclaimer

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





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

