

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	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

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	Not Compliant	
------------------------------	---------------	--



EU ELV Directive 2000/53/EC	Out of Scope
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed for solder process capability

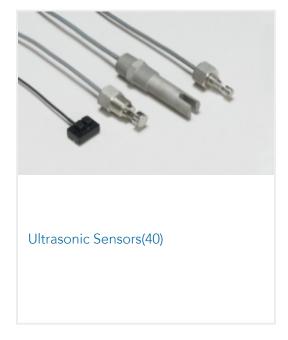
Product Compliance Disclaimer

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



















TE Part #GATC-T-D020
PRO2-THERMOCOUPLE 40G TYPE T

TE Part #1SNA199879R0100 FEM4AP

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