



Sensors > Ultrasonic Sensors > Non-Invasive Air Bubble Level Detector



Ultrasonic Sensor Type: **Air Bubble/Air-in-line Detectors**

Ultrasonic Sensor Style: **Non-Invasive**

All Non-Invasive Air Bubble Level Detector (2)

Features

Product Type Features

Ultrasonic Sensor Type	Air Bubble/Air-in-line Detectors
Ultrasonic Sensor Style	Non-Invasive

Configuration Features

Cable	12 Inches
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Electrical Characteristics

Input	6 - 24 VDC
Output	Open Collector

Usage Conditions

Operating Temperature Range	0 – 65 °C[32 – 149 °F]
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Operation/Application

Pressure Range	Atmosphere
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
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: JAN 2024 (240)



Candidate List Declared Against: JAN 2022
(223)

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

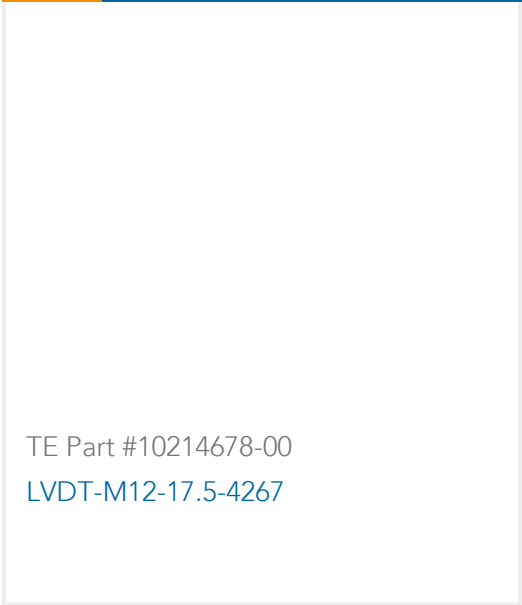
TE Part # 10217784-00
ABD,AD-101, COMPACT ASSY, 4MM

Also in the Series | MEAS AD-101

Ultrasonic Sensors(2)

Customers Also Bought



 TE Part #NB-PTCO-161 Pt100, 2.0x2.3, Class A, PTFC101A1A0	 TE Part #T4133012031-000 M12,FRONT MOUNT,FEMALE,A,3P, SOLDER WIRE	 TE Part #T4161410008-002 RPC-M12-FR-8CON-PVC-1.0SH	 TE Part #4-1473562-3 RITS CONN. PLUG ASSY 3P GREEN
 TE Part #180430-2 250 FASTON,FLAG,REC.,20-16 AWG, TPBR	 TE Part #2-320665-1 PG SPD 22-16 COMM 22-18 MIL 6	 TE Part #2-160256-1 250 FASTON,REC.,17-14 AWG,BR	 TE Part #03561412-000 LVDT 1000HC-CAN-4199
 TE Part #10214678-00 LVDT-M12-17.5-4267	 TE Part #PF0000570 P011TRANS__ 6.0X_50 ____ 3N		

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_10217758-00_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_10217758-00_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_10217758-00_E.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

AD-101 Air Bubble Detector

English