

071-06403

✓ ACTIVE

MEAS | MEAS AD-101

TE Internal #: 10217784-00

TE Internal Description: ABD,AD-101, COMPACT ASSY, 4MM

Non-Invasive Air Bubble Level Detector

[View on TE.com >](#)



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

### Electrical Characteristics

Output Type	Open Collector
Input Voltage	6 – 24 VDC

### Dimensions

Cable Length	.31 m[1 ft]
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### Usage Conditions

Operating Temperature Range	0 – 65 °C[32 – 149 °F]
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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: JUNE 2024 (241) 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 # 10217758-00  
ABD,AD-101,COMPACT ASSY,6MM

## Also in the Series | MEAS AD-101

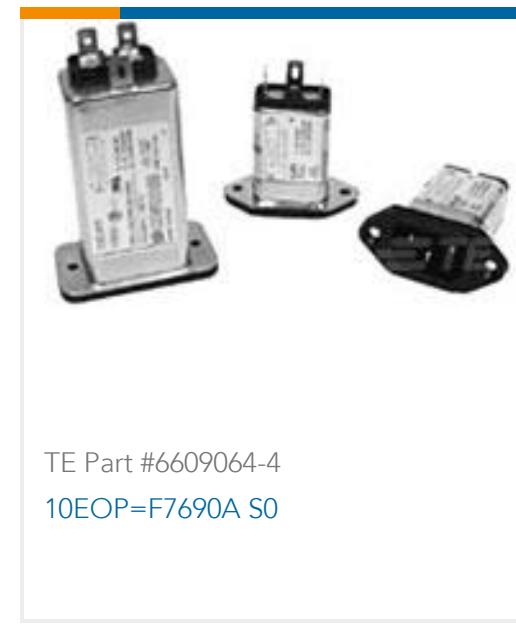


Ultrasonic Sensors(2)

## Customers Also Bought



TE Part #66104-8  
III+ SKT,24-20,15AU/FL,STRIP



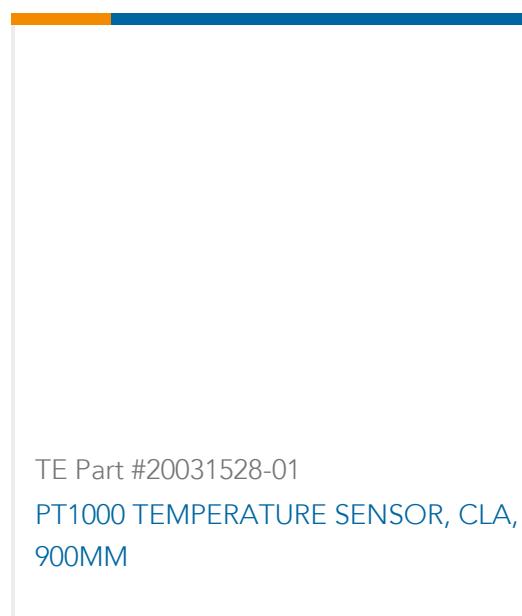
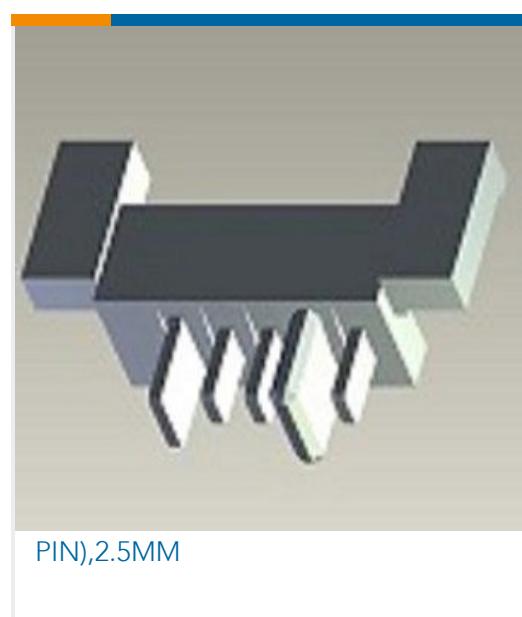
TE Part #6609064-4  
10EOP=F7690A SO



TE Part #FS2030-000X-0500-G  
FS2030 500G FORCE SENSOR



TE Part #50836-1  
TERMINAL,PIDG PTFE R 18-16 10



## Documents

### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_10217784-00\\_E.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_10217784-00\\_E.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_10217784-00\\_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