

1005940-1 ✓ ACTIVE

MEAS | MEAS Minisense

TE Internal #: 1005940-1

TE Internal Description: LDTC - Vertical  
HIGH SENSITIVITY VIBRATION SENSOR

[View on TE.com >](#)



Sensors > Piezo Film Sensors > HIGH SENSITIVITY VIBRATION SENSOR



Piezo Film Sensor Type: **Element**

Features: **Laminated, Strips**

[All HIGH SENSITIVITY VIBRATION SENSOR \(3\)](#)

## Features

### Product Type Features

Piezo Film Sensor Type	Element
Features	Laminated, Strips

## 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	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 2021 (211) Candidate List Declared Against: JUN 2020 (209) SVHC > Threshold: Not Yet Reviewed
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

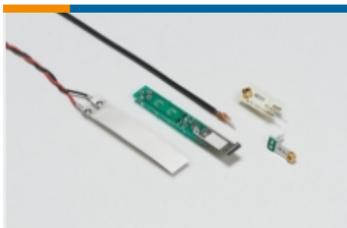


TE Part # CAT-PFS0011  
HIGH SENSITIVITY VIBRATION  
SENSOR



TE Part # CAT-PFS0004  
PIEZO FILM SENSOR WITHOUT  
LEADS

## Also in the Series | MEAS Minisense



Piezo Film Sensors(3)

## Customers Also Bought



TE Part #1-84953-5  
1MM FPC HORZ.TOP CONT.ASSY 15P



TE Part #1-1623708-2  
RGP0207CH 10% 1G0



TE Part #1-2176337-3  
CRGQ 0402 100R 1%



TE Part #11026911-00  
PIEZO FILM VIBRATION SENSOR  
/SWITCH



TE Part #MS580314BA01-00  
BOARD LEVEL PRESSURE STOCK LIST



TE Part #1005939-1  
HIGH SENSITIVITY VIBRATION  
SENSOR



TE Part #1007079-1  
CONTACT MICROPHONE CM-01

## Documents



**CAD Files**

**3D PDF**

3D

**Customer View Model**

[ENG\\_CVM\\_CVM\\_1005940-1\\_E.2d\\_dxf.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_1005940-1\\_E.3d\\_igs.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_1005940-1\\_E.3d\\_stp.zip](#)

English

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

**Datasheets & Catalog Pages**

[MiniSense\\_100\\_Analog\\_PCB](#)

English

[Piezo\\_Minisense\\_100-NM](#)

English