

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 2022 (223) Candidate List Declared Against: JUL 2021 (219) SVHC > Threshold: Pb (2.56% 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

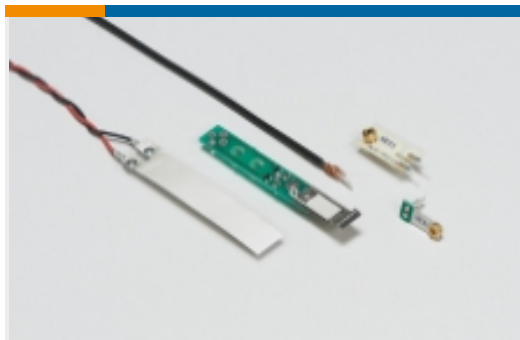


TE Part # CAT-PFS0011
HIGH SENSITIVITY VIBRATION
SENSOR



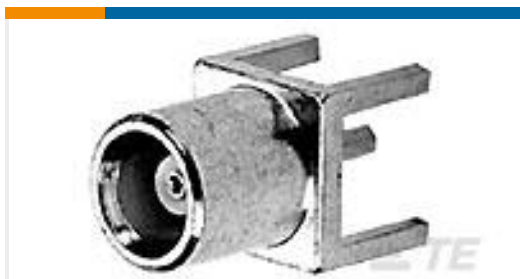
TE Part # 11026275-00
DT1-028K N/TH N/HOLE

Also in the Series | MEAS Minisense



Piezo Film Sensors(3)

Customers Also Bought



TE Part #1060984-1
5862 5002 09,OSX PCB JACK



TE Part #3-2176055-9
RLP73K 2B R39 1% 1K RL



TE Part #2-2176337-6
CRGCO 0402 1K2 1%



TE Part #2-2176337-7
CRGCO 0402 1K5 1%



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

[Piezo_Minisense_100-NM](#)

English

[MiniSense_100_Analog_PCB](#)

English