



Sensors > Piezo Film Sensors > PIEZO FILM VIBRATION SENSOR/SWITCH



Piezo Film Sensor Type: **Element**

Features: **Laminated, Strips**

[All PIEZO FILM VIBRATION SENSOR/SWITCH \(2\)](#)

**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
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUN 2020 (209) Candidate List Declared Against: JUL 2017 (174) 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

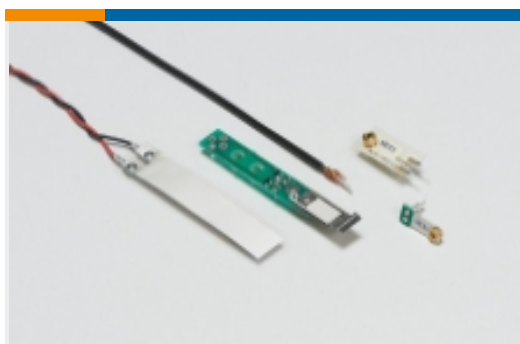
as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

## Compatible Parts



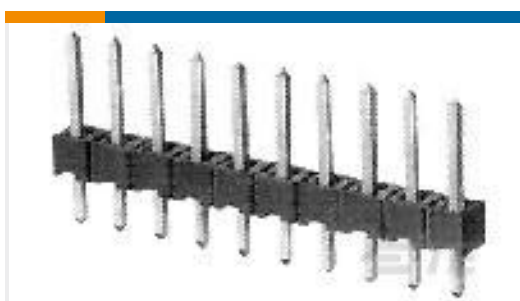
TE Model / Part # CAT-PFS0007  
PIEZOELECTRIC POLYMER  
VIBRATION SENSOR

## Also in the Series | MEAS LTD Series



Piezo Film Sensors(11)

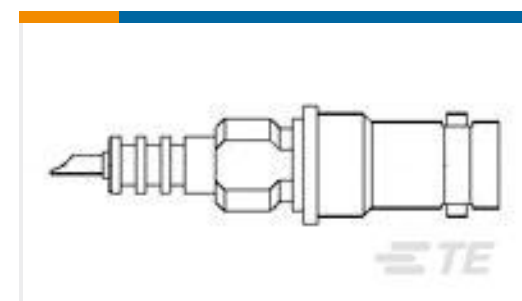
## Customers Also Bought



TE Model / Part #4-103741-0  
40 MODII HDR SRST B/A .100CL



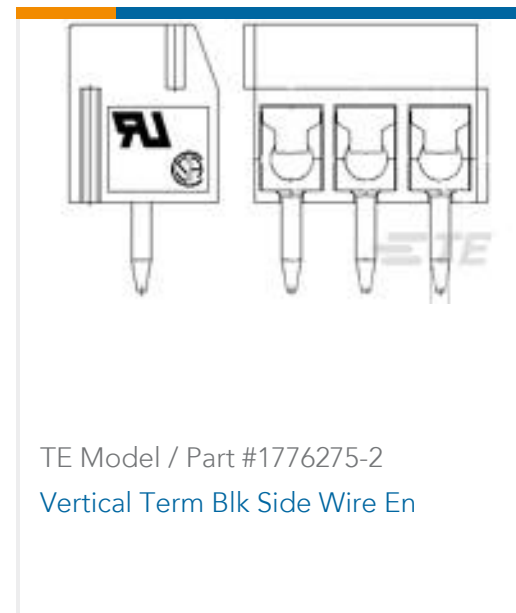
TE Model / Part #1-1634612-0  
BNC Ins R/A PCB Skt 50Ohm Black



TE Model / Part #51494-2  
STD HIGH VOLTAGE BLKHD RECEPT



TE Model / Part #1-1337543-0  
BNC Ins R/A PCB Skt 50Ohm White



## Documents

### Datasheets & Catalog Pages

[LDT\\_with\\_Crimps](#)

English