



Sensors > Ultrasonic Sensors



Ultrasonic Sensor Type: **Point Air Detection Sensors**

Ultrasonic Sensor Style: **Non-Invasive**

Features

Product Type Features

Ultrasonic Sensor Type	Point Air Detection Sensors
Ultrasonic Sensor Style	Non-Invasive

Configuration Features

Cable	12 Inches
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Electrical Characteristics

Input	5 - 24 VDC
Output	TTL (High), Dry Condition

Usage Conditions

Operating Temperature Range	-30 – 70 °C[-22 – 158 °F]
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Operation/Application

Actuation Point/Sensing Range	Variable
Process Connection	Reusable Sensor, Disposable Tape
Pressure Range	Atmosphere

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	Not Yet Reviewed
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)

Not Yet Reviewed

Halogen Content

Not Yet Reviewed for halogen content

Solder Process Capability

Not reviewed for solder process capability

Product Compliance Disclaimer

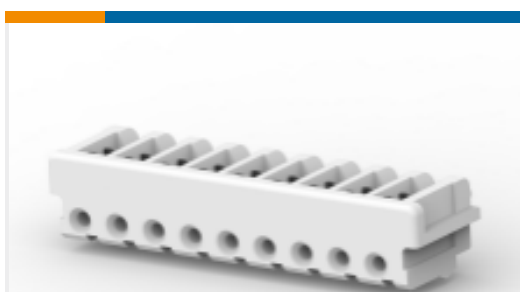
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 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.

Also in the Series | **SL-630**

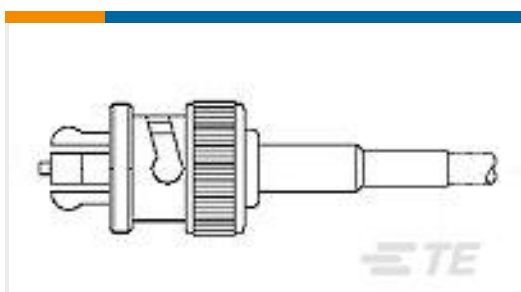


Ultrasonic Sensors(1)

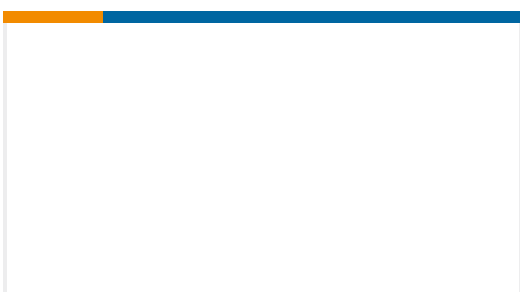
Customers Also Bought



TE Part #6-173977-3
AMP COMMON TERMINATION HOUSINGS



TE Part #5051426-4
SAFE HIGH VOLTAGE PLUG



TE Part #2-2172091-2
M8.FMLE.PNLREAR.3POS.PCBSTAND.RA.SHLD



TE Part #1410964-1
MULTIGIG RT T2 .8" BP FULL CNT



Documents

[Datasheets & Catalog Pages](#)

[SL-630_Series](#)

English