



Sensors > Position Sensors > Liquid Level Switches > Horizontal Compact Liquid Level Switches



Entry Style: Side

Fluid Type: Water

Contact Form: A

Port Fitting: Push Fit Grommet

Case Material: Acetal and Foamed Polypropylene

[All Horizontal Compact Liquid Level Switches \(1\)](#)

Features

Product Type Features

|          |    |
|----------|----|
| Float SG | .8 |
|----------|----|

Body Features

|               |                                 |
|---------------|---------------------------------|
| Entry Style   | Side                            |
| Fluid Type    | Water                           |
| Case Material | Acetal and Foamed Polypropylene |
| Seal Material | EPDM                            |

Contact Features

|              |   |
|--------------|---|
| Contact Form | A |
|--------------|---|

Other

|              |                  |
|--------------|------------------|
| Port Fitting | Push Fit Grommet |
|--------------|------------------|

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                   | Out of Scope                            |
| 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: JUNE 2024  
(241)  
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 # 20017612-31  
LDS309-11N Liquid Level Sensor

Also in the Series | MEAS LCS



Liquid Level Switches(1)

Customers Also Bought



TE Part #2-1418362-1  
62 POS MIXED HEADER CODB

TE Part #DT04-08PA  
DEUTSCH DT Receptacle Connectors

TE Part #1060-16-0122  
PIN, SF, SIZE 16, 14-18, NI/SN

TE Part #3-350819-2  
ULTRA-FAST 250 ASY REC 16-14 AWG TPBR

TE Part #T1500102000-000  
H10B-AGS-LB

TE Part #4-1618413-9  
EV600HSANM = CONTACTOR, SPST-NO 24V COIL

TE Part #11107889-00  
5 PSI, 1/4MNPT, 0.5-4.5V ratiometric, Pa

TE Part #1-2103124-4  
HEADER ASSY, Ag SHIELD, KEY D, HVA280-2P

TE Part #1-640389-4  
14P MTA156 HDR ASSY SQ R/A F/L

Documents

Product Drawings  
LCS-03 Liquid Level Sensor  
English

CAD Files  
3D PDF  
3D  
Customer View Model  
ENG\_CVM\_CVM\_20017663-00\_A.2d\_dxf.zip  
English  
Customer View Model  
ENG\_CVM\_CVM\_20017663-00\_A.3d\_igs.zip  
English  
Customer View Model  
ENG\_CVM\_CVM\_20017663-00\_A.3d\_stp.zip  
English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Datasheets & Catalog Pages



LCS\_SERIES

English