



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
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Body Features

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

Contact Features

Contact Form	A
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Other

Port Fitting	Push Fit Grommet
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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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold



EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: DBP (100% in M-2543-1) 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 # 20017612-31
LDS309-11N Liquid Level Sensor

Also in the Series | MEAS LCS



Liquid Level Switches(1)

Customers Also Bought



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