



Sensors > Position Sensors > Liquid Level Switches > Vertical Compact Liquid Level Switches



Entry Style: **Bottom, Top**

Fluid Type: **Water**

Contact Form: **A**

Port Fitting: **1/8 NPT Internal**

Case Material: **Glass Filled Polypropylene and Foamed Polypropylene**

[All Vertical Compact Liquid Level Switches \(10\)](#)

Features

Product Type Features

Float SG	.65
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Body Features

Entry Style	Bottom, Top
Fluid Type	Water
Case Material	Glass Filled Polypropylene and Foamed Polypropylene

Contact Features

Contact Form	A
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Dimensions

Cable Length	.1 m[.328 ft]
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Other

Port Fitting	1/8 NPT Internal
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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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: JAN 2025 (247) 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 # CAT-LLS0054  
[Vertical Compact Liquid Level Switches](#)

Also in the Series | MEAS VCS



[Liquid Level Switches\(10\)](#)

Customers Also Bought





TE Part #CAT-D485-CH8172  
DEUTSCH DTM Housings



TE Part #DT04-12PA-P016  
REC, 12P, GRY, BUSBAR 1X12, GOLD, A



TE Part #W2P  
WEDGE LOCK, 2P, REC, GRN, DT



TE Part #WM-2SB  
WEDGE LOCK, 2P, PLG, BLK, DTM, B



TE Part #CAT-D485-H342  
DEUTSCH DTM Headers

Documents

Product Drawings

VCS-01 Liquid Level Sensor

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_20017615-01\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_20017615-01\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_20017615-01\_A.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

VCS\_SERIES

English