

MEAS | MEAS LS

TE Internal #: 20017782-00

TE Internal Description: LS309-32 Liquid Level Sensor

Horizontal Liquid Level Switches

View on TE.com >



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



Entry Style: Side

Fluid Type: Alcohol, Fuel, Oil

Contact Form: A
Port Fitting: 1/2 NPT

Case Material: Glass Filled Nylon 6.6

All Horizontal Liquid Level Switches (18)

Features

Product Type Features

Float SG	.85
Body Features	
Entry Style	Side
Fluid Type	Alcohol, Fuel, Oil
Case Material	Glass Filled Nylon 6.6
Seal Material	Silicone
Contact Features	
Contact Features Contact Form	A
	A
Contact Form	A 2 m[6.56 ft]
Contact Form Dimensions	

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant	
LO NOITS DIFECTIVE ZOTT/03/LO	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



Also in the Series | MEAS LS



Customers Also Bought



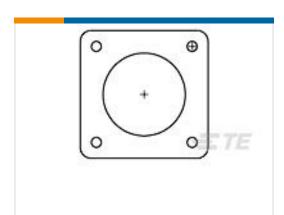


TE Part #206430-3
CPC RECPT ASSEMBLY SIZE 11-4









TE Part #81665-3 ECONOSEAL, FLANGE GASKET











Documents

Product Drawings

LS309-32 Liquid Level Sensor

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_20017782-00_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_20017782-00_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_20017782-00_A.3d_stp.zip

English

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

Datasheets & Catalog Pages



LS_SERIES

English