



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 Form	A
--------------	---

Dimensions

Cable Length	2 m[6.56 ft]
--------------	--------------

Other

Port Fitting	1/2 NPT
--------------	---------

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: JAN 2024 (240) 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-LLS0068

Horizontal Liquid Level Switches

Also in the Series | MEAS LS



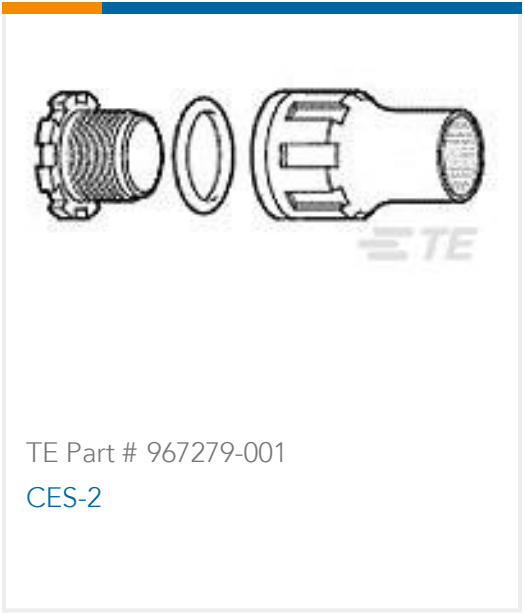
Liquid Level Switches(18)

Customers Also Bought

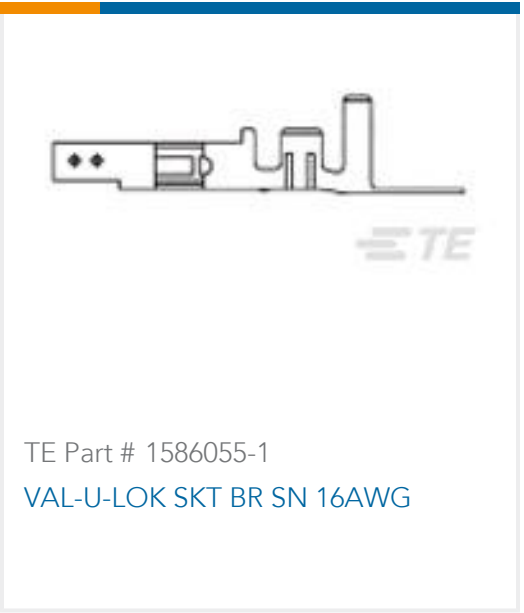




TE Part # 80649-000
LS809-32 LIQUID LEVEL SENSOR



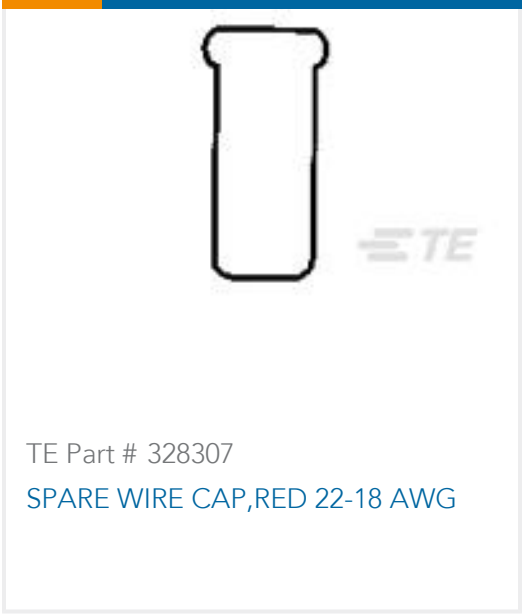
TE Part # 967279-001
CES-2



TE Part # 1586055-1
VAL-U-LOK SKT BR SN 16AWG



TE Part # 6-1462039-7
IM23KS=IM RELAY 50mW 5V short pins



TE Part # 328307
SPARE WIRE CAP,RED 22-18 AWG



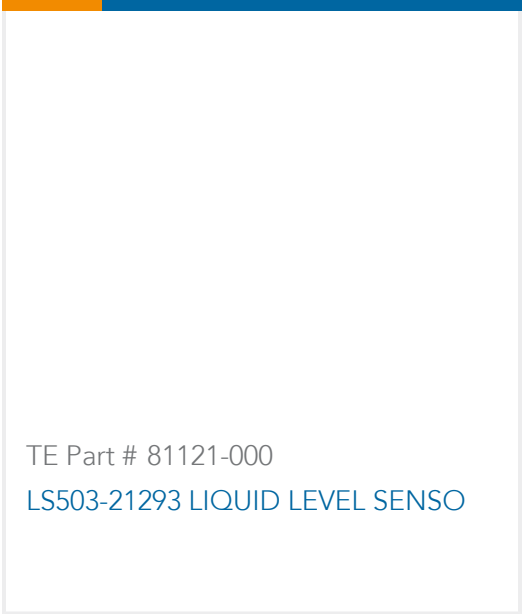
TE Part # 328308
SPARE WIRE CAP,BLU, 16-14 AWG



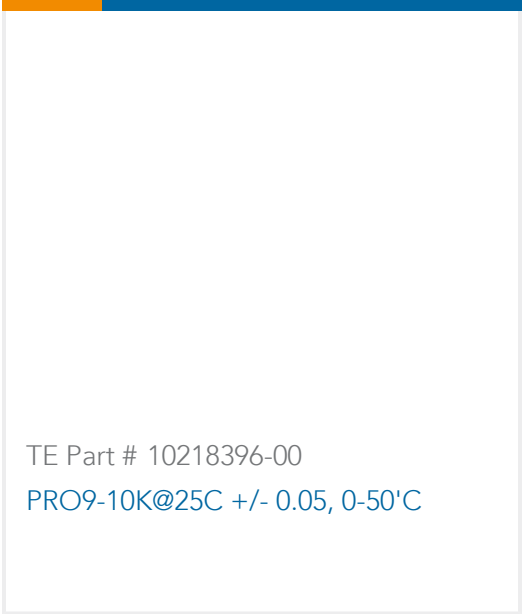
TE Part # 3-1393247-8
W31-X2M1G-30=W23/W31



TE Part # 2305570-1
Strip Terminal Cutter-Side Feed-No Crimp



TE Part # 81121-000
LS503-21293 LIQUID LEVEL SENSO



TE Part # 10218396-00
PRO9-10K@25C +/- 0.05, 0-50°C

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