

MEAS | MEAS LS

TE Internal #: 81117-000

TE Internal Description: LS509-51 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: **Water**Contact Form: **A**

Port Fitting: M16 External, M16 Internal

Case Material: Glass Filled Polyphenylene Sulfide

All Horizontal Liquid Level Switches (18)

Features

Float SG

Product Type Features

Body Features	
Entry Style	Side
Fluid Type	Water
Case Material	Glass Filled Polyphenylene Sulfide

Silicone

Contact Features

Seal Material

Contact Form	A	

Dimensions

Cable Length	.5 m[1.64 ft]

Other

Product Compliance

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

EU RoHS Directive 2011/65/EU	C_0	ompliant



EU ELV Directive 2000/53/EC	Compliant
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) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed for solder process capability

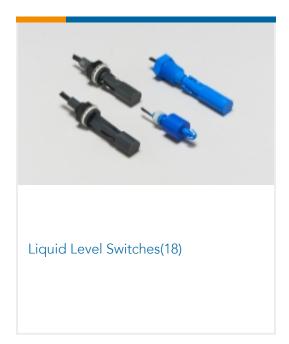
Product Compliance Disclaimer

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 #1658620-1 10 NOVO MIL 15DP, LEAD FREE



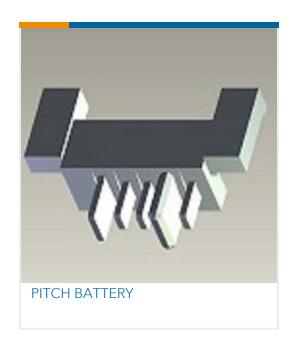
TE Part #66100-4 III+ SKT,18-16,30AU/FL,STRIP

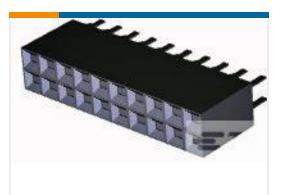


TE Part #1-66098-9 II+ PIN, 18-16,TIN STRIP



TE Part #5-104071-4 20 SYSTEM 50 HDR SRST SHRD SN





TE Part #1-534998-0 20 MODIV VRT DR CE 100/125



TE Part #1735265-8

1MM FPC HORZ.BOTTOM CONT.

ASSY 8P (Au)



Documents

Datasheets & Catalog Pages

LS_SERIES

English