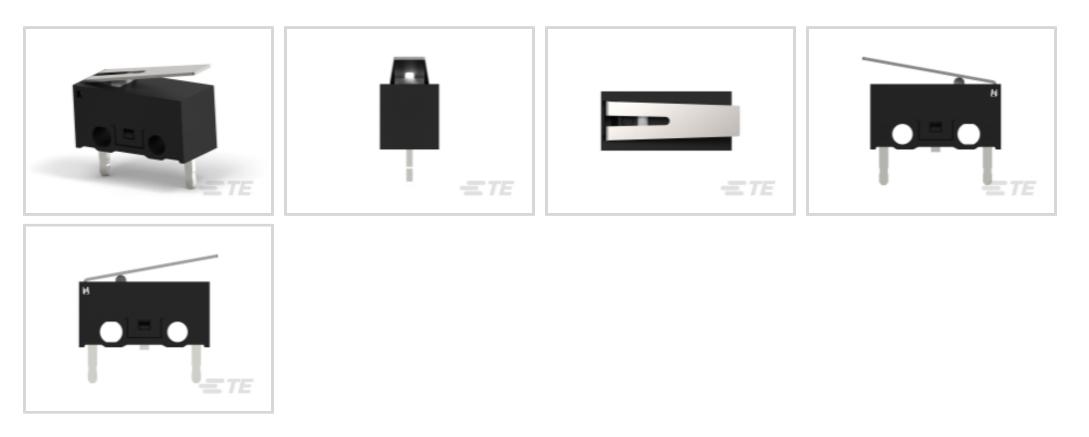
SAJ101XHL0N74SNCPTQ V ACTIVE

Alcoswitch

TE Internal #: 2351445-2 TE Internal Description: UMINSA SW HLEV 0.74N 0.1A/30VDC NC PCB

View on TE.com >

Relays, Contactors & Switches > Switches > Snap Action Switches



Configuration (Pole-Throw): Single Pole - Single Throw

Actuator Style: Lever

Contact Current Rating: .1 A

Voltage Rating: 30 VDC

Operating Force: 26 g [.9 oz]

Features

Product Type Features



Product Type	Switch
Switch Type	Snap Action
Actuator Style	Lever
Switch Style	Ultra Miniature
Configuration Features	
Operating Position	8.5 mm
Configuration (Pole-Throw)	Single Pole - Single Throw
Electrical Characteristics	
Voltage Rating	30 VDC
Body Features	
Movement Differential	.5 mm
Releasing Force	2 g
Contact Features	
Switch Contact Plating Material	Silver

SAJ101XHL0N74SNCPTQ

UMINSA SW HLEV 0.74N 0.1A/30VDC NC PCB



Contact Base Material	Ag Alloy
Contact Current Rating	.1 A
Termination Features	
Termination Type	Printed Circuit Board
Mechanical Attachment	
Mounting Angle	Vertical
Operation/Application	
Operating Force	26 g[.9 oz]
Other	
Over Travel	.55 mm
Product Compliance For compliance documentation, visit the product page on TE.com>	
•	
For compliance documentation, visit the product page on TE.com>	Compliant
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	Compliant
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC	Not Yet Reviewed
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC	Not Yet Reviewed
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC China RoHS 2 Directive MIIT Order No 32, 2016	Not Yet ReviewedNo Restricted Materials Above ThresholdCurrent ECHA Candidate List: JUL 2019 (201)Candidate List Declared Against: JAN 2019 (197)
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC China RoHS 2 Directive MIIT Order No 32, 2016 EU REACH Regulation (EC) No. 1907/2006	Not Yet ReviewedNo Restricted Materials Above ThresholdCurrent ECHA Candidate List: JUL 2019 (201) Candidate List Declared Against: JAN 2019 (197) Does not contain REACH SVHCCurrent ECHA Candidate List: JUL 2019 (201) Candidate List Declared Against: JAN 2019 (201) Candidate List Declared Against: JAN 2019 (201)

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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished

UMINSA SW HLEV 0.74N 0.1A/30VDC NC PCB



product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



Documents

Product Drawings UMINSA SW HLEV 0.74N 0.1A/30VDC NC PCB

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2351445-2_A.2d_dxf.zip

English

Customer View Model ENG_CVM_CVM_2351445-2_A.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_2351445-2_A.3d_stp.zip

English

Datasheets & Catalog Pages SAJ Series Snap Action Switches Data Sheet

English