SAJ35XXHL0N49SDTSEQ <

Alcoswitch

TE Internal #: 2351458-1

TE Internal Description: SMINSA SW HLV 0.49N. 5A AC DT SLD

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Relays, Contactors & Switches > Switches > Snap Action Switches



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

Actuator Style: Lever

Contact Current Rating: 5A

Voltage Rating: 125 VAC

Operating Force: 30 g [1.1 oz]

Features

Product Type Features



Product Type	Switch
Switch Type	Snap Action
Actuator Style	Lever
Switch Style	Miniature
Configuration Features	
Operating Position	15.2 mm
Configuration (Pole-Throw)	Single Pole - Double Throw
Electrical Characteristics	
Voltage Rating	125 VAC
Body Features	
Movement Differential	.8 mm
Releasing Force	6 g
Contact Features	
Switch Contact Plating Material	Silver
Contact Base Material	Ag Alloy

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Contact Current Rating	5 A
Termination Features	
Termination Type	Solder
Dimensions	
Pre Travel	4 mm
Operation/Application	
Operating Force	30 g[1.1 oz]
Other	
Over Travel	1.6 mm
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	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	ECHAによる現在の候補リスト: 2019年7月 (201) 候補リストの表記: 2019年1日(197)

候補リストの表記: 2019年1月(197)	
REACH SVHCを含まない	

ECHAによる現在の候補リスト: 2019年7月
(201)
候補リストの表記: 2019年1月(197)

Not Low Halogen - contains Br or Cl > 900

ppm.

Not reviewed for solder process capability

Solder Process Capability

Halogen Content

Product Compliance Disclaimer

EU REACH Regulation (EC) No. 1907/2006

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 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.

SMINSA SW HLV 0.49N. 5A AC DT SLD



Compatible Parts



Documents

Product Drawings SMINSA SW HLV 0.49N. 5A AC DT SLD

English

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_2351458-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2351458-1_A.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_2351458-1_A.3d_stp.zip

English

Datasheets & Catalog Pages SAJ3 Series Snap Action Switches Data Sheet English