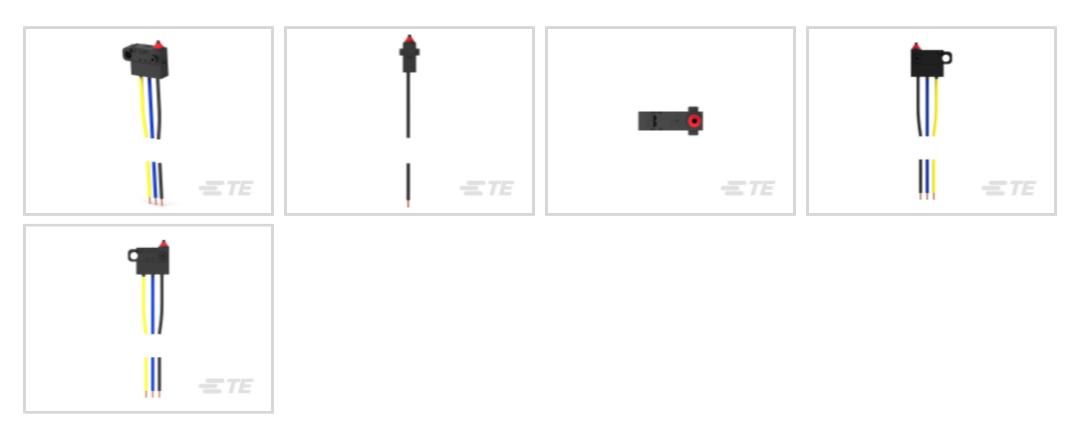
SAJ53YXPP0STDSDTFLQ <

Alcoswitch

TE Internal #: 2351463-2 TE Internal Description: MUSA SW PPL Std 3A VAC DT A LeadWCon SLD

View on TE.com >

Relays, Contactors & Switches > Switches > Snap Action Switches



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

Actuator Style: Pin Plunger

Contact Current Rating: 3A

Voltage Rating: 250 VAC

Features

Product Type Features



Product Type	Switch
Switch Type	Snap Action
Actuator Style	Pin Plunger
Switch Style	Ultra Miniature
Configuration Features	
Operating Position	6.68 mm
Configuration (Pole-Throw)	Single Pole - Double Throw
Electrical Characteristics	
Voltage Rating	250 VAC
Body Features	
Movement Differential	.2 mm
Releasing Force	13 g
Contact Features	
Switch Contact Plating Material	Silver
Contact Base Material	Ag Alloy

MUSA SW PPL Std 3A VAC DT A LeadWCon SLD



Contact Current Rating	3 A
Operation/Application	
Operating Force	130 g[4.6 oz]
Other	
Over Travel	.8 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	Aktuelle ECHA Kandidatenliste: JUL 2019 (201) Kandidatenliste deklariert bezüglich: JAN 2019 (197) Enthält keine SVHC
EU REACH Regulation (EC) No. 1907/2006	Aktuelle ECHA Kandidatenliste: JUL 2019 (201) Kandidatenliste deklariert bezüglich: JAN 2019 (197)

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 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.

Compatible Parts

MUSA SW PPL Std 3A VAC DT A LeadWCon SLD





Documents

Product Drawings MUSA SW PPL Std 3A VAC DT A LeadWCon SLD

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2351463-2_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2351463-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2351463-2_A.3d_stp.zip

English

Datasheets & Catalog Pages SAJ5 Series Snap Action Switches Data Sheet

English