FSMIJ61AB04 <

Alcoswitch | Alcoswitch FSMIJ

TE Internal #: 2213818-1 50 mA Tactile Switch, Rectangular Actuator, Off (On), Brass, Silver Contact Plating, Alcoswitch FSMIJ

View on TE.com >



Switches > Tactile Switches



Contact Current Rating: **50 mA** Actuator Style: **Rectangular Actuator** Operating Function: **Off (On)** Contact Base Material: **Brass** Switch Contact Plating Material: **Silver**

Features

Product Type Features

Illuminated

Actuator Style

With

Rectangular Actuator

Configuration Features

Operating Function	Off (On)			
Configuration (Pole-Throw)	Single Pole - Single Throw			
Number of Actuators	Single			
Body Features				
Actuator Force	100 g[3.52 oz]			
Product Orientation	Vertical			
Actuator Color	Brown			
Contact Features				
Contact Current Rating	50 mA			
Contact Base Material	Brass			
Switch Contact Plating Material	Silver			
Termination Features				
Termination Method to PCB	Through Hole - Solder			
Housing Features				

C For support call+1 800 522 6752

FSMIJ61AB04

50 mA Tactile Switch, Rectangular Actuator, Off (On), Brass, Silver Contact Plating, Alcoswitch FSMIJ



Process Sealed	No
Usage Conditions	
Operating Temperature Range	-25 – 70 °C
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	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JUN 2020 (209) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Wave solder capable to 265°C

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



FSMIJ61AB04

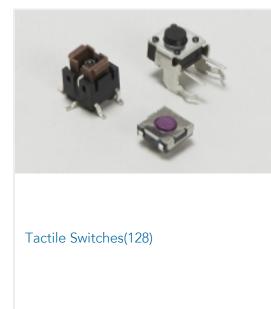
50 mA Tactile Switch, Rectangular Actuator, Off (On), Brass, Silver Contact Plating, Alcoswitch FSMIJ



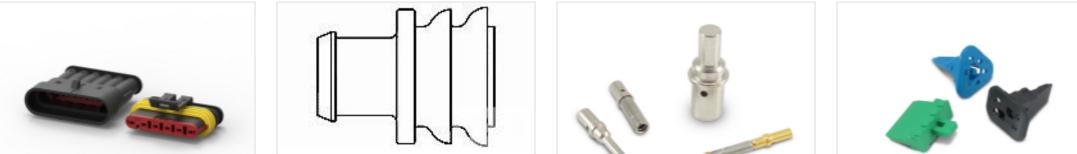


TE Part # 4-2213819-5 6X6 ILL TACT SMT 260GF HI SOFT ORANGE

Also in the Series | Alcoswitch FSMIJ



Customers Also Bought



=TE		U = TE	= TE
TE Part #CAT-AM71-CH8172 AMP SUPERSEAL 1.5MM, CONNECTOR HOUSING	TE Part #281934-2 SINGLE WIRE SEAL	TE Part #CAT-D48-ST273 DEUTSCH Solid Contacts	TE Part #CAT-D487-W416 Wedgelocks: DEUTSCH DT



Documents

Product Drawings 6X6 ILL TACT THT 100GF BLUE

English

CAD Files

3D PDF

3D

FSMIJ61AB04

50 mA Tactile Switch, Rectangular Actuator, Off (On), Brass, Silver Contact Plating, Alcoswitch FSMIJ



Customer View Model

ENG_CVM_CVM_2213818-1_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2213818-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2213818-1_B.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages Illuminated Tactile Switch flyer

English