

JJGH0UJ200NCHPMRTR

✓ ACTIVE

Alcoswitch | Alcoswitch JJ

TE Internal #: 2331403-1

100 mA Tactile Switch, Plunger, Copper Alloy, Silver Contact

Plating, Low Profile, 12 VDC, Alcoswitch JJ

[View on TE.com >](#)



Switches > Tactile Switches



Contact Current Rating: 100 mA

Actuator Style: Plunger

Contact Base Material: Copper Alloy

Switch Contact Plating Material: Silver

Low Profile: Yes

Features

Product Type Features

Leg Style	Gull Wing
Actuator Style	Plunger

Configuration Features

ESD Grounding Terminal	Without
Switch Feedback Type	Non-Tactile
Ganged	Without
Configuration (Pole-Throw)	Single Pole - Single Throw
Number of Actuators	Single

Electrical Characteristics

Operating Voltage	12 VDC
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Body Features

Actuator Material	Thermoplastic
Actuator Force	100 g[3.52 oz]
Product Orientation	Right Angle



Actuator Color	Black
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Contact Features

Contact Current Rating	100 mA
Contact Base Material	Copper Alloy
Switch Contact Plating Material	Silver

Termination Features

Termination Method to PCB	Surface Mount
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Housing Features

Low Profile	Yes
Process Sealed	No

Usage Conditions

Operating Temperature Range	-10 – 60 °C
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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	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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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

TE Part # 2331398-1  
DET SW6.5X3.9X6.0 GW VERT. NO AG TB

TE Part # 2331370-1  
DET SW4.7X3.8X2.3 GW VERT. NO AG RL

TE Part # 2331393-1  
DET SW5.7X4.0X2.0 GW HORZ. NO AG RL

TE Part # 2331394-1  
DET SW4.7X3.5X2.25 GW VERT. NOH AG RL

TE Part # 2331365-1  
DET SW4.7X3.8X2.3 GW VERT. NO AG RL

Also in the Series | [Alcoswitch JJ](#)

[Tactile Switches\(52\)](#)

Customers Also Bought

TE Part #1-2301994-5  
RJ45 JACK INT.MAG. 10/100 LED 1X1 INV.

TE Part #5-1415899-4  
RZ03-1C3-D012

TE Part #281739-3  
HEADER HE14 STRAIGHT 2X3 P

TE Part #2-1416010-6  
RE034012



Documents

Product Drawings

DET SW5.7X4.0X2.0 JB HORZ. NCH AG RL

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_2331403-1\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_2331403-1\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_2331403-1\_A.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

JJ Series Detector Switches Data Sheet

English