

Alcoswitch | Alcoswitch AV19

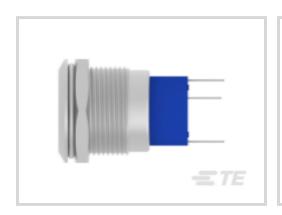
TE Internal #: 2317404-9

Push Button Switches, Single Pole - Single Throw Configuration (Pole-Throw), Anti-Vandal Switch, Single Actuator, Alcoswitch AV19

View on TE.com >



Switches > Push Button Switches









Configuration (Pole-Throw): Single Pole - Single Throw
Push Button Switch Product Type: Anti-Vandal Switch

Number of Actuators: Single

Actuator Profile: Flush
Bushing Style: Threaded

Features

Product Type Features

Switch Connection Type	Wire Lugs
Push Button Switch Product Type	Anti-Vandal Switch
Illuminated	With
Actuator Style	Round

Configuration Features

Configuration (Pole-Throw)	Single Pole - Single Throw
Number of Actuators	Single
Snap Action	Without
Support Bracket	Without
Switch Feedback Type	Auditory
Operating Function	On Off

Electrical Characteristics

Contact Current Rating	3 A
Operating Voltage Range	250 VAC

Body Features

Actuator Force	255 g[9 oz]
Case Material	PBT
Product Orientation	Vertical



Bushing Style Threaded Contact Features Contact Base Material Copper Switch Contact Plating Material Silver Housing Features Process Sealed Yes Industry Standards IP Rating IP67	Actuator Profile	Flush
Contact Base Material Copper Switch Contact Plating Material Silver Housing Features Process Sealed Yes Industry Standards	Bushing Style	Threaded
Switch Contact Plating Material Housing Features Process Sealed Yes Industry Standards	Contact Features	
Housing Features Process Sealed Yes Industry Standards	Contact Base Material	Copper
Process Sealed Yes Industry Standards	Switch Contact Plating Material	Silver
Industry Standards	Housing Features	
	Process Sealed	Yes
IP Rating IP67	Industry Standards	
	IP Rating	IP67

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) SVHC > Threshold: Pb (3.7% in Component Part) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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



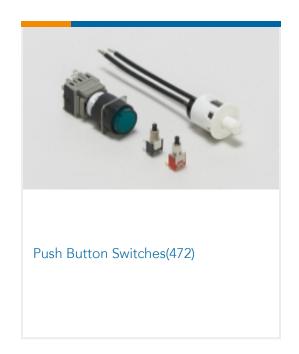








Also in the Series | Alcoswitch AV19



Customers Also Bought













Documents

Product Drawings

AV19 SPL 3A FIXED RING R&B 12V

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2317404-9_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2317404-9_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2317404-9_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

ALCOSWITCH Anti-Vandal Switch flyer

English

Agency Approvals

UL Report

English