

#### Alcoswitch | Alcoswitch AV19

TE Internal #: 2316366-5

Anti-Vandal Switch, Single Pole - Single Throw Configuration (Pole-Throw), Single Actuator, Flush Actuator, Illuminated, Alcoswitch

**AV19** 

View on TE.com >



Switches > Push Button Switches











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

Number of Actuators: Single

Actuator Profile: Flush
Bushing Style: Threaded

#### **Features**

## **Industry Standards**

IP Rating	IP67
Contact Features	
Contact Base Material	Copper
Switch Contact Plating Material	Silver
Body Features	
Case Material	PBT
Product Orientation	Vertical
Actuator Force	255 g[9 oz]
Actuator Profile	Flush
Bushing Style	Threaded
Product Type Features	

Wire Lugs

With

Anti-Vandal Switch

Illuminated

Switch Connection Type

Push Button Switch Product Type



Actuator Style	Round Actuator
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	Momentary
Electrical Characteristics	
Contact Current Rating	3 A
Operating Voltage Range	250 VAC
Housing Features	
Process Sealed	Yes
Other	
EU RoHS Compliance	Compliant with Exemptions
EU ELV Compliance	Compliant with Exemptions

# **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: JUNE 2024 (241)  Candidate List Declared Against: JUNE 2024 (241)  SVHC > Threshold:  Pb (4% 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





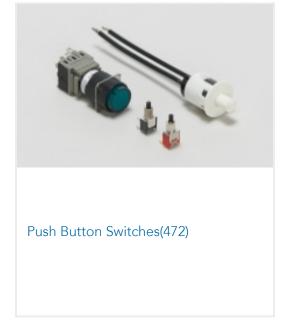






# Also in the Series | Alcoswitch AV19





# Customers Also Bought















### **Documents**

### **Product Drawings**

AV19 SPM 3A POWER LOGO R&Y 12V

English

### **CAD Files**

**Customer View Model** 

ENG\_CVM\_CVM\_2316366-5\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2316366-5\_A.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2316366-5\_A.2d\_dxf.zip

English

3D PDF

3D

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

### Datasheets & Catalog Pages

**ALCOSWITCH Anti-Vandal Switch** 

English

### **Agency Approvals**

**UL Report** 

English