# AVP19MS04FE0DT5A04 ACTIVE

### Alcoswitch | Alcoswitch AVP19

TE Internal #: 2342839-3

Push Button Switches, Single Pole - Single Throw Configuration (Pole-Throw), Anti-Vandal, Single Actuator, Flush Actuator Profile,

Alcoswitch AVP19

View on TE.com >



#### Switches > Push Button Switches











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

Push Button Switch Product Type: Anti-Vandal

Number of Actuators: Single

Actuator Profile: Flush
Bushing Style: Threaded

#### **Features**

### **Product Type Features**

Switch Connection Type	Long Leads
Push Button Switch Product Type	Anti-Vandal
Illuminated	With
Actuator Style	Round

### **Configuration Features**

Configuration (Pole-Throw)	igle Pole - Single Throw
Number of Actuators Sing	igle
Switch Feedback Type Nor	on-Tactile
Operating Function 1 Pc	Pole, NO, Momentary

### **Electrical Characteristics**

Contact Current Rating	1 A
Operating Voltage Range	5 - 24 VAC

### **Body Features**



Actuator Force	204 - 510 g[7.2 - 18 oz]
Case Material	Stainless Steel
Actuator Material	Steel
Sealing Method	Ероху
Product Orientation	Vertical
Actuator Profile	Flush
Bushing Style	Threaded
Bushing Thread Size	M19 x 1
Actuator Color	Silver
Mechanical Attachment	
Attachment Method	Screw-On
Housing Features	
Low Profile	Yes
Dimensions	
Bushing Diameter	19 mm[.75 in]
Bushing Length	18.6 mm[.73 in]
Usage Conditions	
Operating Temperature Range	-20 - 65 °C

# Industry Standards

IP Rating	IP68

### Packaging Features

### **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 (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**





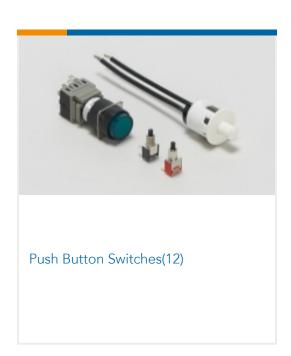






Also in the Series | Alcoswitch AVP19





# Customers Also Bought



### **Documents**

### **Product Drawings**

AVP19M FLAT S04 RGB R 500MM/1X6

English

### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_2342839-3\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2342839-3\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2342839-3\_A.3d\_stp.zip

English

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

### Datasheets & Catalog Pages

AVP Series Anti Vandal Illuminated and Non-Illuminated Piezo Switches

English