# AVH19LSFP3122604 - ACTIVE

#### Alcoswitch | Alcoswitch AVH19

TE Internal #: 2364575-6 Push Button Switches, Single Pole - Double Throw Configuration (Pole-Throw), Anti-Vandal, 1 Actuator, Flush Actuator Profile, Alcoswitch AVH19

#### View on TE.com >

Relays, Contactors & Switches > Switches > Push Button Switches



Configuration (Pole-Throw): Single Pole - Double Throw Push Button Switch Product Type: Anti-Vandal Number of Actuators: 1

Actuator Profile: Flush

Bushing Style: Threaded

# Features

**TE** 

### Product Type Features

Switch Type	Pushbutton	
Dust Proof	Yes	
Push Button Switch Product Type	Anti-Vandal	
Illuminated	Yes	
Actuator Style	Flush	
Configuration Features		
ESD Grounding Terminal	Without	
Detent Style	Audible	
Ganged	No	
Panel Cutout Size	19 (Diameter) mm[.75 (Diameter) in]	
Configuration (Pole-Throw)	Single Pole - Double Throw	
Number of Actuators	1	
Snap Action	Without	
Support Bracket	Without	

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Tactile	Yes		
Operating Function	On On		
Electrical Characteristics			
Push Button Switch Voltage Rating	250 VAC		
Body Features			
Seal Type	Rubber O-Ring		
Actuator Force	205 – 510 g[7.2 – 18 oz]		
Case Material	Stainless Steel		
Actuator Material	Steel		
Actuator Profile	Flush		
Bushing Style	Threaded		
Bushing Thread Size	M19 x 1		
Actuator Color	Silver		
Contact Features			
Type of Contact	1 NO & 1 NC		
Contact Base Material	Copper Alloy		
Push Button Switch Contact Current Rating	26 A		

Switch Contact Plating Material	
0	

#### Silver

#### **Termination Features**

Termination Type	Wire Lugs			
Mechanical Attachment				
Attachment Method	Screw-On			
Mounting Angle	Vertical Right Angle			
Push Button Switch Mounting Type	Panel			
Housing Features				
Low Profile	Yes			
Process Sealed	No			
Dimensions				
Bushing Diameter	19 mm[.75 in]			
Bushing Length	15.6 mm[.61 in]			
Cap Diameter	15.6 mm[.61 in]			
Usage Conditions				

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Oil-Tight	No
Temperature Rating	Standard
Industry Standards	
IP Rating	IP67
Packaging Features	
Packaging Method	Loose Piece
Product Compliance	
For compliance documentation, visit the product page on TE.com>	
•	Compliant with Exemptions
For compliance documentation, visit the product page on TE.com>	Compliant with Exemptions Not Yet Reviewed
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC	Not Yet Reviewed

#### 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-onreach

# **Compatible Parts**

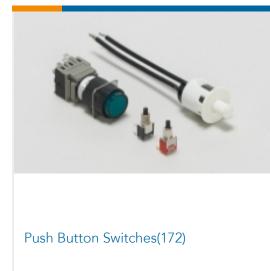
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TE Part # 2364574-6 AVH19 FLT SS LK PWR RED 12V16A

Also in the Series | Alcoswitch AVH19



# Customers Also Bought



TE Part #1625984-5	TE Part #1623097-1	TE Part #1623232-1	TE Part #1623208-1
HSA50 10R 5%	CRG0805 1% 10K	CRG0805 1% 470R	CRG0805 1% 390R



Documents

CAD Files

3D PDF

3D

Customer View Model ENG\_CVM\_CVM\_2364575-6\_A.2d\_dxf.zip

English

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Customer View Model

ENG\_CVM\_CVM\_2364575-6\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_2364575-6\_A.3d\_stp.zip

English

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

Datasheets & Catalog Pages AVH Series -Anti-Vandal High Current Pushbutton Switches

English