AVC19MS16FE0DT5A04 ACTIVE



Alcoswitch | Alcoswitch AVC19

TE Internal #: 2342834-9

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

AVC19

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

Panel Cutout Size	19.2 (Diameter) mm[.76 (Diameter) in]
Configuration (Pole-Throw)	Single Pole - Single Throw
Number of Actuators	Single
Switch Feedback Type	Non-Tactile
Operating Function	1 Pole, NO, Momentary

Electrical Characteristics

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

Body Features



Actuator Force	0 g[0 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	15 mm[.59 in]
Usage Conditions	
Operating Temperature Range	-20 - 65 °C
Industry Standards	
IP Rating	IP68
Packaging Features	

Product Compliance

Packaging Method

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)

Loose Piece



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





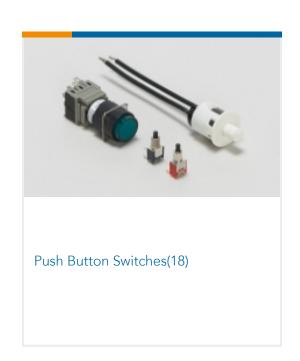






Also in the Series | Alcoswitch AVC19





Customers Also Bought













Documents

Product Drawings

AVC19M FLAT S16 RGB R 500MM/1X6

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2342834-9_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2342834-9_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2342834-9_A.3d_stp.zip

English

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

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Datasheets & Catalog Pages

AVC Series - Anti-Vandal Illuminated Capacitive Switches

English