

Alcoswitch | Alcoswitch AVC19

TE Internal #: 2342835-8 Push Button Switches, Single Pole - Single Throw Configuration (Pole-Throw), Anti-Vandal, 1 Actuator, Flush Actuator Profile, Alcoswitch AVC19

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Relays, Contactors & Switches > Switches > Push Button Switches



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

Actuator Profile: Flush

Bushing Style: Threaded

Features



Product Type Features

Switch Type	Pushbutton
Dust Proof	Yes
Push Button Switch Product Type	Anti-Vandal
Illuminated	Yes
Actuator Style	Round
Configuration Features	
ESD Grounding Terminal	Without
Ganged	No
Panel Cutout Size	19.2 (Diameter) mm[.76 (Diameter) in]
Configuration (Pole-Throw)	Single Pole - Single Throw
Number of Actuators	1
Tactile	No
Operating Function	Momentary
Electrical Characteristics	

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Push Button Switch Voltage Rating	5 – 24 VDC
Body Features	
Cap Color	Silver
Seal Type	Ероху
Actuator Force	0 g[0 oz]
Case Material	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 pole, NO
Push Button Switch Contact Current Rating	1 A
Termination Features	
Termination Type	Long Leads
Mechanical Attachment	
Attachment Method	Screw-On
Mounting Angle	Vertical
Thread Size	M19 x 1
Push Button Switch Mounting Type	Panel
Housing Features	
Low Profile	Yes
Dimensions	
Bushing Diameter	19 mm[.75 in]
Bushing Length	15 mm[.59 in]
Usage Conditions	
Oil-Tight	No
Temperature Rating	Standard
Industry Standards	
IP Rating	IP68

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Packaging Features Packaging Method Loose Piece **Product Compliance** For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU Compliant with Exemptions Compliant with Exemptions EU ELV Directive 2000/53/EC 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 2023 (235) Candidate List Declared Against: JUL 2021 (219) SVHC > Threshold: Pb (85% 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. Low Halogen - Br, Cl, F, I < 900 ppm per Halogen Content 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-onreach

Compatible Parts

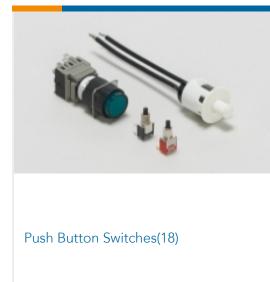


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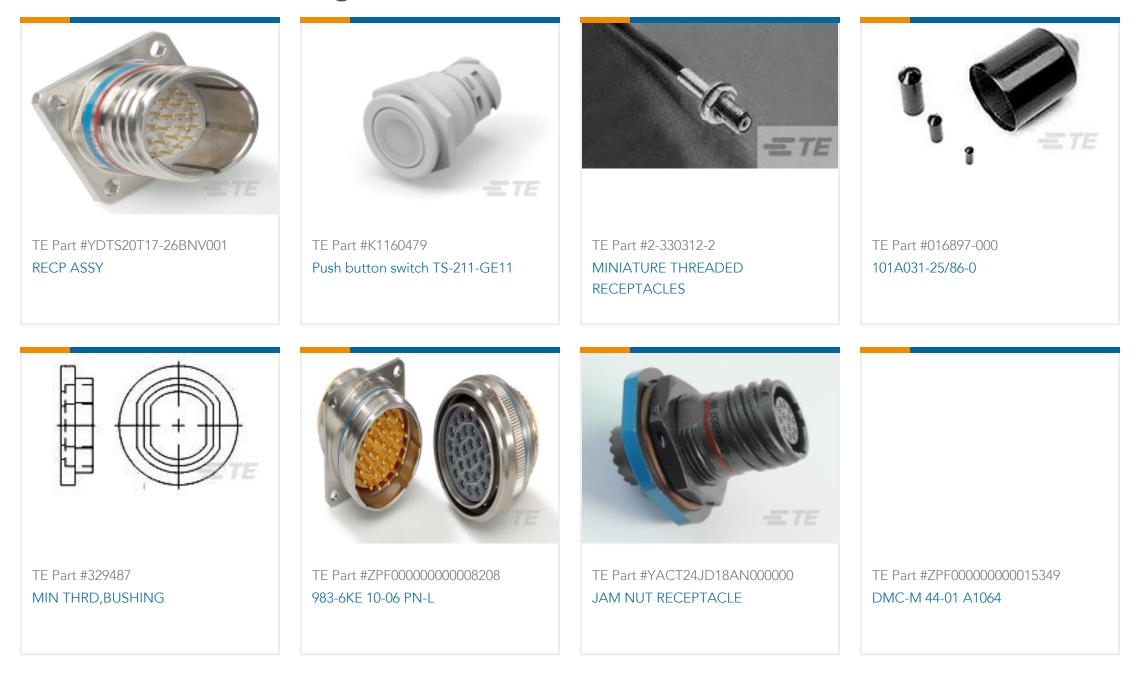




Also in the Series | Alcoswitch AVC19



Customers Also Bought



Documents

Product Drawings AVC19M FLAT S04 RGB RL 500MM/1X6

English

CAD Files

3D PDF

3D

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Customer View Model

ENG_CVM_CVM_2342835-8_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2342835-8_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2342835-8_A.3d_stp.zip

English

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

Datasheets & Catalog Pages AVC Series - Anti-Vandal Illuminated Capacitive Switches

English