

# AVC22LS16FE0DT5A04 ✓ ACTIVE

Alcoswitch | Alcoswitch AVC22

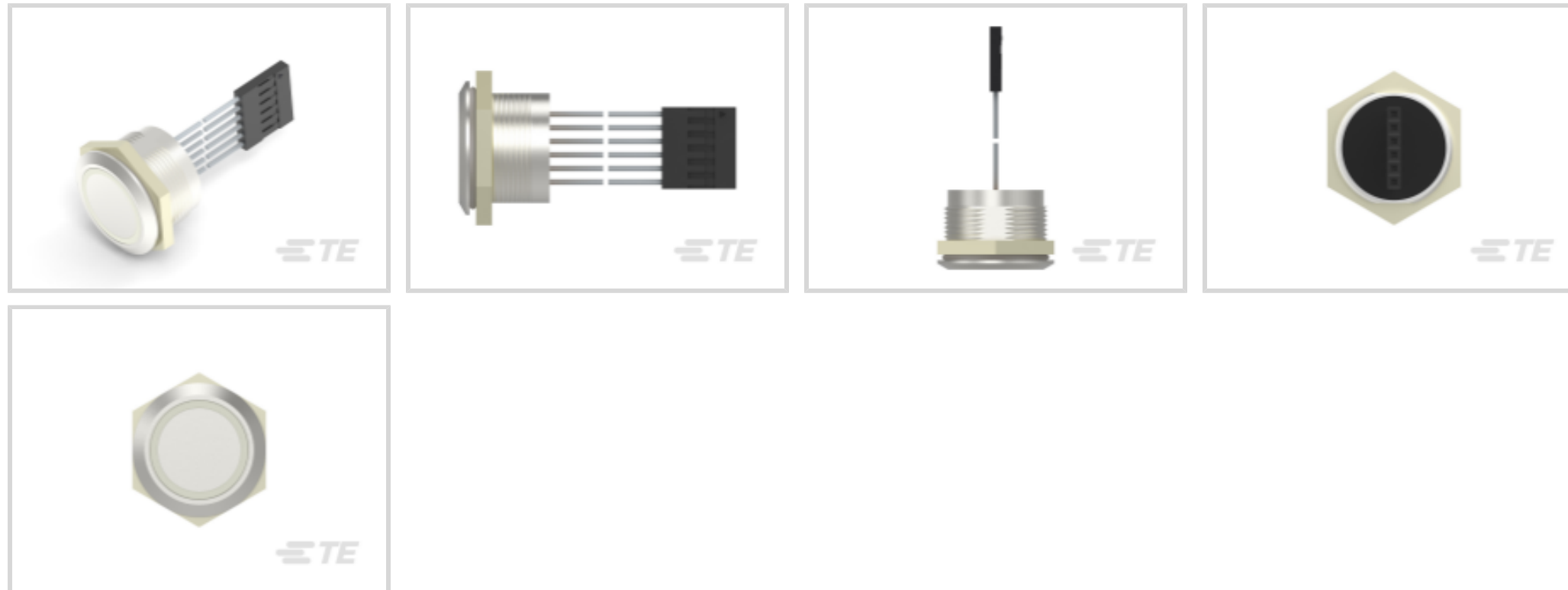
TE Internal #: 2342836-5

Push Button Switches, Single Pole - Single Throw Configuration (Pole-Throw), Anti-Vandal, 1 Actuator, Flush Actuator Profile, Alcoswitch AVC22

[View on TE.com >](#)



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	22.2 (Diameter) mm [.87 (Diameter) in]
Configuration (Pole-Throw)	Single Pole - Single Throw
Number of Actuators	1
Operating Function	On Off

### Electrical Characteristics

Push Button Switch Voltage Rating	5 – 24 VDC
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### Body Features

Cap Color	Silver
Seal Type	Epoxy
Actuator Force	0 g[0 oz]
Case Material	Stainless Steel
Actuator Material	Steel
Actuator Profile	Flush
Bushing Style	Threaded
Bushing Thread Size	M22 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
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### Mechanical Attachment

Attachment Method	Screw-On
Mounting Angle	Vertical
Thread Size	M22 x 1
Push Button Switch Mounting Type	Panel

### Housing Features

Low Profile	Yes
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### Dimensions

Bushing Diameter	22 mm[.87 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

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Packaging Method	Loose Piece
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### 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 2023 (235) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
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

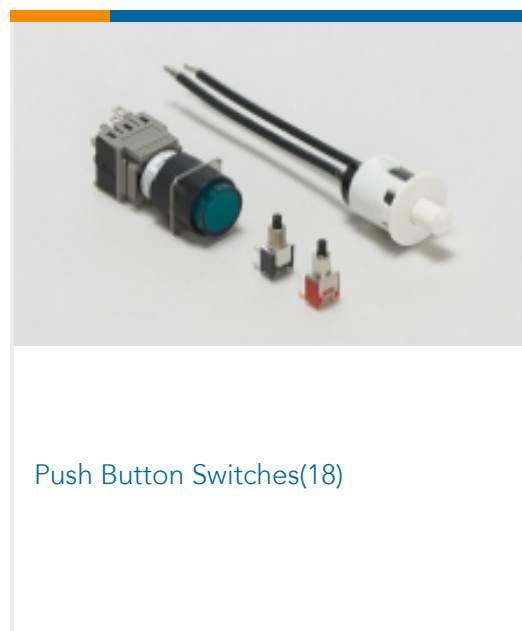
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

 <p>TE Part # 2213772-5 AV22 SPM 5A MOVE RING LED RED 12V</p>	 <p>TE Part # 1-2213772-7 AV22 SPM 5A MOVE RING LED BLUE 12V</p>	 <p>TE Part # 5-2213772-5 AV22 DPM 5A MOVE RING LED GREEN 24V</p>	 <p>TE Part # 2213771-1 AV22 SPM 5A NO LED</p>
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## Also in the Series | Alcoswitch AVC22



## Customers Also Bought



## Documents

### Product Drawings

[AVC22L FLAT S16 RGB R 500MM/1X6](#)

English

### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_2342836-5\\_A.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2342836-5\\_A.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2342836-5\\_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