

AVC19MS04FE0DT5A04

✓ ACTIVE

Alcoswitch | Alcoswitch AVC19

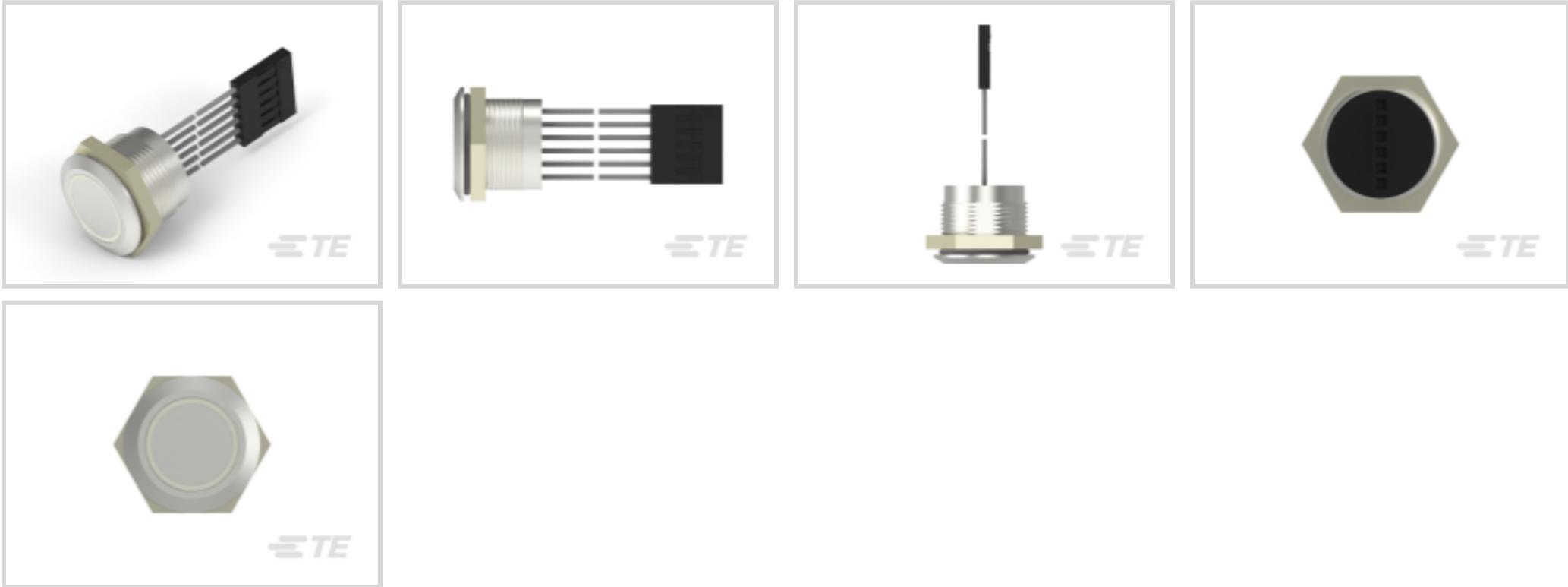
TE Internal #: 2342834-8

Single Pole - Single Throw Configuration (Pole-Throw), Anti-Vandal Switch, Single Actuator, Alcoswitch AVC19, Push Button Switches

[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	Epoxy
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

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
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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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>

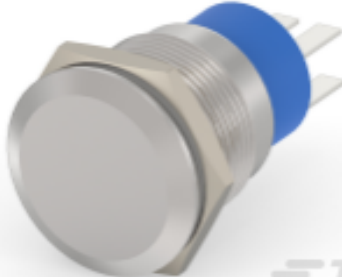
Compatible Parts



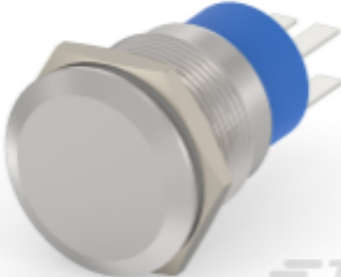
TE Part # 2213763-1
AV19 SPM 3A NO LED



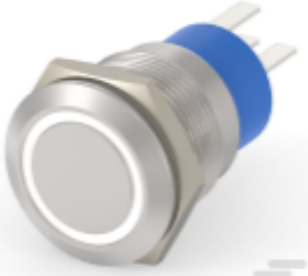
TE Part # 3-2213766-7
AV19 SPL 3A POWER LED BLUE 12V



TE Part # 2213763-5
AV19 DPM 3A NO LED



TE Part # 2213763-7
AV19 DPL 3A NO LED



TE Part # 2213767-3
AV19 SPM 3A MOVE RING LED
WHITE 24V

Also in the Series | [Alcoswitch AVC19](#)

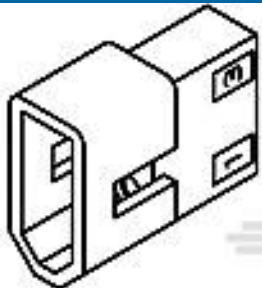


Push Button Switches(18)

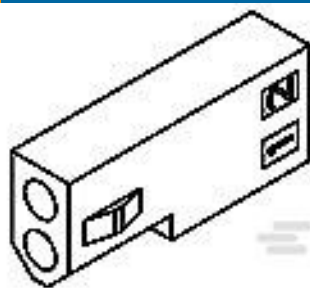
Customers Also Bought



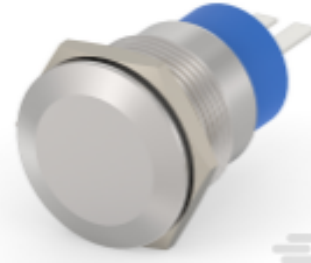
TE Part #280379-2
6P MODU II SHRD HDR, RT ANG, 0.38 AU



TE Part #770340-1
02P .062 COMM P&S PLUG



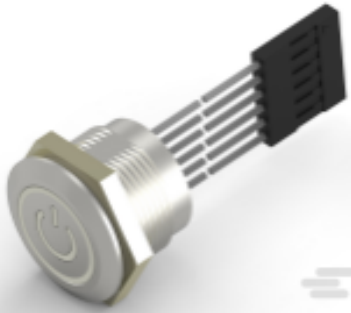
TE Part #770342-1
02P .062 COMM P&S RECPT



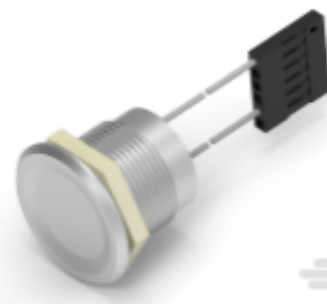
TE Part #2213763-1
AV19 SPM 3A NO LED



TE Part #1-2213766-5
AV19 SPM 3A POWER LED GREEN 24V



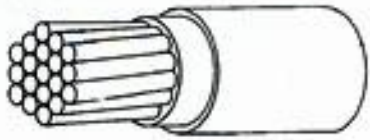
TE Part #2342835-8
AVC19M FLAT S04 RGB RL 500MM /1X6



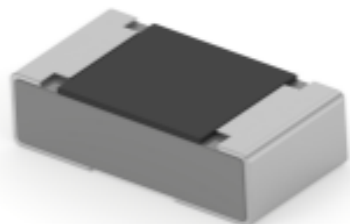
TE Part #2342841-3
AVP19M CONC. S04 NL 500MM/1X6



TE Part #2342840-3
AVP19M CONC. S04 RGB R 500MM /1X6



TE Part #218696-001
22759/43-20-9



TE Part #2-2176481-9
RA73F 1J 11K5 0.1% 5K RL

Documents

Product Drawings

[AVC19M FLAT S04 RGB R 500MM/1X6](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2342834-8_A.2d_dxf.zip](#)



English

Customer View Model

[ENG_CVM_CVM_2342834-8_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2342834-8_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