



Relays, Contactors & Switches > Switches > Push Button Switches



Configuration (Pole-Throw): **Single Pole - Single Throw**

Push Button Switch Product Type: **Vandal Resistant**

Number of Actuators: **Single**

Actuator Profile: **Flush**

Bushing Style: **Threaded**

Features

Product Type Features

Switch Type	Pushbutton
Dust Proof	Yes
Push Button Switch Product Type	Vandal Resistant
Illuminated	Yes
Actuator Style	Round

Configuration Features

ESD Grounding Terminal	Without
Detent Style	Audible
Configuration (Pole-Throw)	Single Pole - Single Throw
Number of Actuators	Single
Snap Action	Without
Support Bracket	Without
Tactile	No
Operating Function	Momentary

Electrical Characteristics



Push Button Switch Voltage Rating	250 VAC
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Body Features

Case Material	PBT
Actuator Profile	Flush
Bushing Style	Threaded

Contact Features

Push Button Switch Contact Current Rating	5 A
Switch Contact Plating Material	Silver

Termination Features

Termination Type	Wire Lugs
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Mechanical Attachment

Mounting Angle	Vertical
Push Button Switch Mounting Type	Panel

Housing Features

Process Sealed	Yes
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Dimensions

	19 in
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Industry Standards

IP Rating	IP67
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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
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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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 applicable 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 5A NO LED



TE Part # 3-2213766-7
AV19 SPL 5A POWER LED BLUE 12V



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



TE Part # 2213763-7
AV19 DPL 5A NO LED



TE Part # 2213767-3
AV19 SPM 5A MOVE RING LED
WHITE 24V

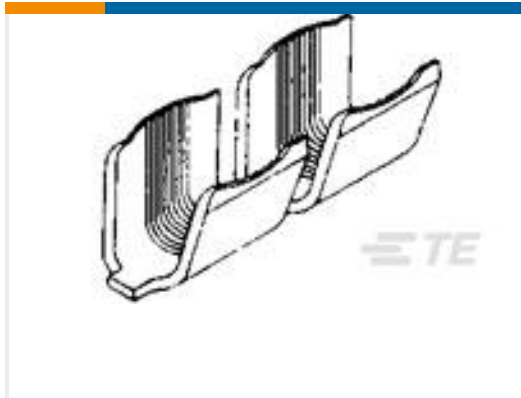
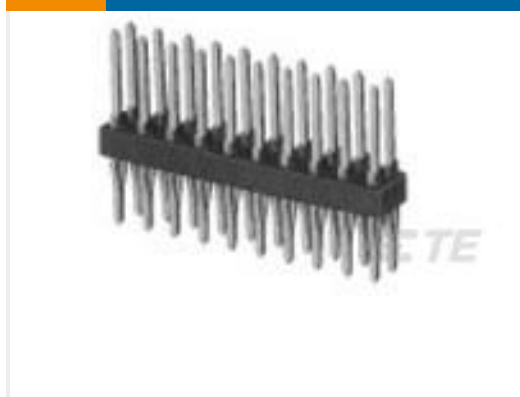
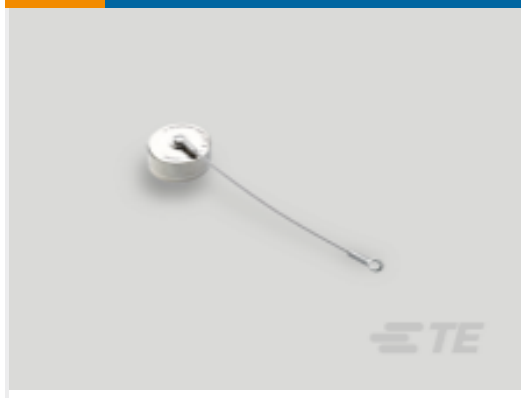
Also in the Series | Alcoswitch AV19



Push Button Switches(472)

Customers Also Bought



 TE Part #K1158023 Protective Cover, Push Button Switch, Round Style	 TE Part #42779-1 SPLICE AMPLIVAR 3000-7000	 TE Part #2205066-1 CA MICRO-MATCH MOW-MOW 16POS	 TE Part #2329388-2 PB OFF/ON FC BLK M1 TERM RED LED IP68 50
 TE Part #6-1879221-2 CPF 0603 6R49 0.1% 25PPM 1K RL	 TE Part #5-1879221-6 CPF 0603 5R62 0.1% 25PPM 1K RL	 TE Part #5-103542-3 08 MODII HDR DRST UNSHRD A/PIN	 TE Part #K1152994 Emergency Stop Switch, 1 Actuator, Flush, Threaded Bushing
 TE Part #BSA896F0985202A000 917 PLUG	 TE Part #YDTS33F21RV0010000 DTS CAP ASSY, NICKEL, SIZE 21 RCPT		

Documents

Product Drawings

AV19 SPM 5A SPOT LED GREEN 12V

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-2213765-3_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2213765-3_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-2213765-3_A.3d_stp.zip

English

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Agency Approvals



UL Report

English