



Relays, Contactors & Switches > Switches > Push Button Switches



Configuration (Pole-Throw): **Double 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)	Double 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	Not Yet Reviewed
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: JUN 2018 (191) SVHC > Threshold: Pb (3.7% 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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles'(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

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

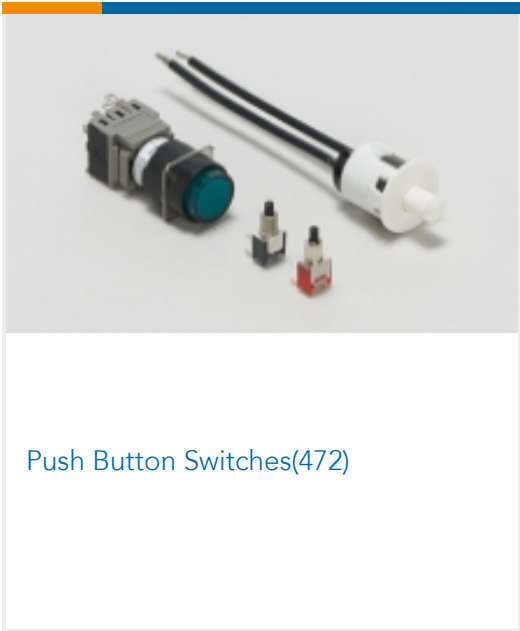


TE Part # 2213763-7
AV19 DPL 5A NO LED



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

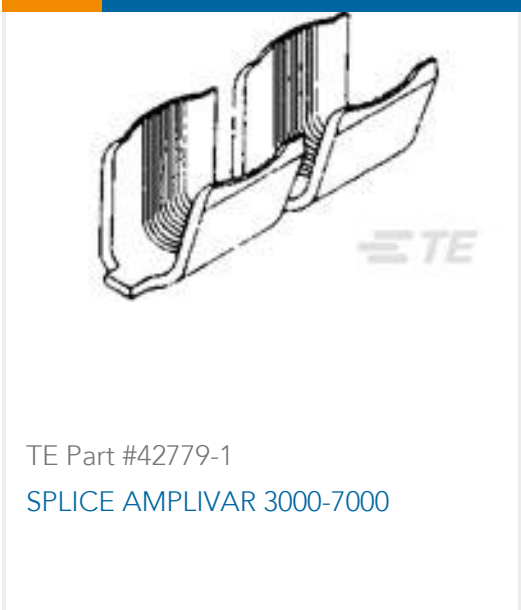
Also in the Series | [Alcoswitch AV19](#)



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



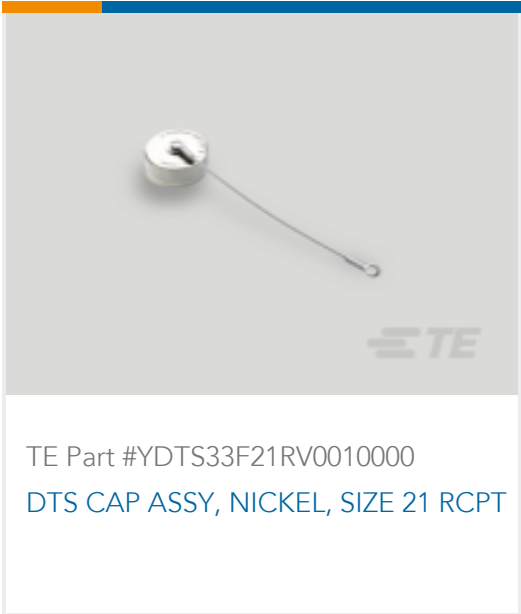
TE Part #5-103542-3
08 MODII HDR DRST UNSHRD A/PIN



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 DPM 5A FIX RING LED WHITE 24V

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_4-2213764-3_A.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_4-2213764-3_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_4-2213764-3_A.3d_stp.zip](#)

English

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Agency Approvals

[UL Report](#)

English