



Relays, Contactors & Switches > Switches > Push Button Switches



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

Push Button Switch Product Type: **Switch**

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	Switch
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	On Off

Electrical Characteristics

Push Button Switch Voltage Rating	250 VAC
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Body Features

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Case Material	PBT
Actuator Profile	Flush
Bushing Style	Threaded

Contact Features

Contact Base Material	Copper
Push Button Switch Contact Current Rating	3 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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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 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: JAN 2022 (223) 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

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 3A NO LED

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

Also in the Series | Alcoswitch AV19

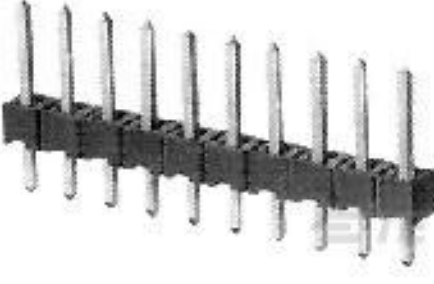
Push Button Switches(472)

Customers Also Bought





TE Part #5227161-9
RTANG JACK W/MTG PINS,BNC PCB



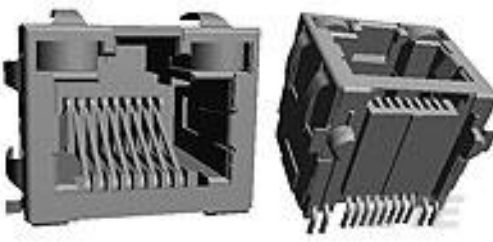
TE Part #5-826629-0
50P AMPMODU II PIN HDR.



TE Part #1-329632-2
LOCKWASHER, PLATED



TE Part #1-329631-2
JAM NUT, PLATED



TE Part #6339160-1
MJ,RJ45,SMT,SHLD,PANEL GRD



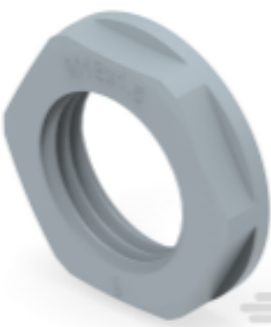
TE Part #2213858-1
RECEPTACLE ASSEM., LUMAWISE ENDURANCE S



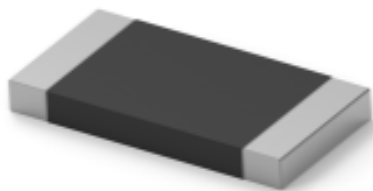
TE Part #1625861-6
RH73 2A 5G 30% 500PPM 1K RL



TE Part #2213362-4
RCPT ASSY,DIMMABLE PHOTOCONTROL,105C,3/4



TE Part #1SNG607005R0000
EP-LN-M16-GR-A



TE Part #8-2176422-0
TLRP 2512 3.0W R200 1% 50PPM 4K RL

Documents

Product Drawings

AV19 SPL 3A MOVING RING R&G 12V

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2316531-7_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2316531-7_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2316531-7_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages



ALCOSWITCH Anti-Vandal Switch flyer

English

Agency Approvals

UL Report

English