

Relays, Contactors & Switches > Switches > Pushbutton Switches



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

Product Type: **Switch**

Number of Actuators: **Single**

Actuator Profile: **Flush**

Bushing Style: **Threaded**

Features

Product Type Features

Switch Type	Pushbutton
Dust Proof	Yes
Product Type	Switch
Illuminated	Yes
Actuator Style	Round

Configuration Features

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

Electrical Characteristics

Voltage Rating	250 VAC
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Body Features

Case Material	PBT
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Actuator Profile

Flush

Bushing Style

Threaded

Contact Features

Contact Current Rating

5 A

Switch Contact Plating Material

Silver

Termination Features

Termination Type

Wire Lugs

Mechanical Attachment

Mounting Angle

Vertical

Mounting Type

Panel

Housing Features

Process Sealed

Yes

Dimensions

19 in

Product ComplianceFor 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

Aktuelle ECHA Kandidatenliste: JAN 2019 (197)

Kandidatenliste deklariert bezüglich: JAN 2019 (197)

Halogen Content

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Solder Process Capability

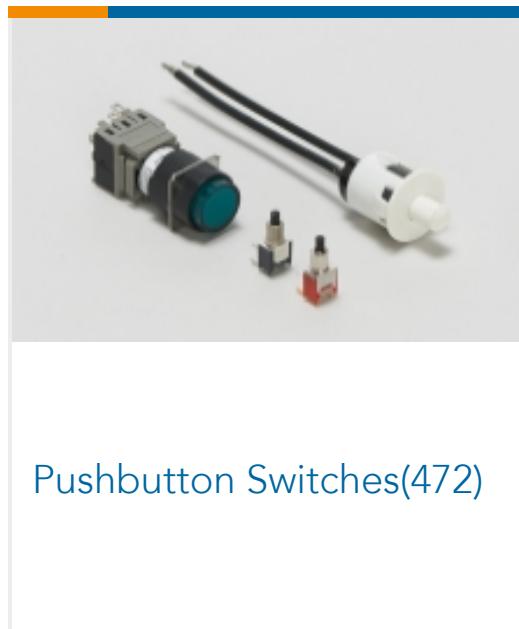
Not applicable for solder process capability

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

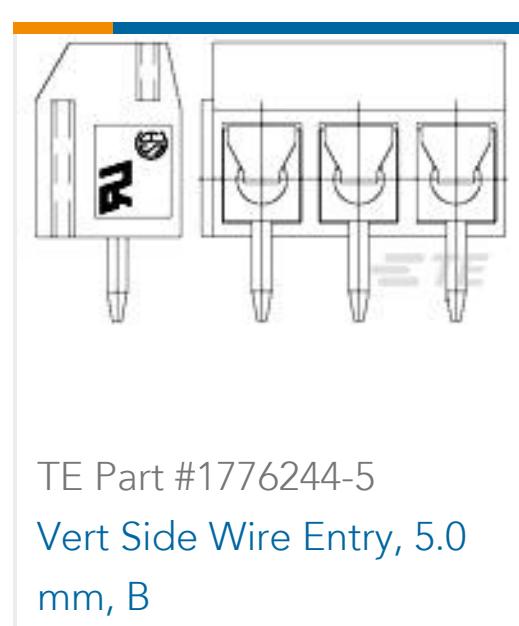
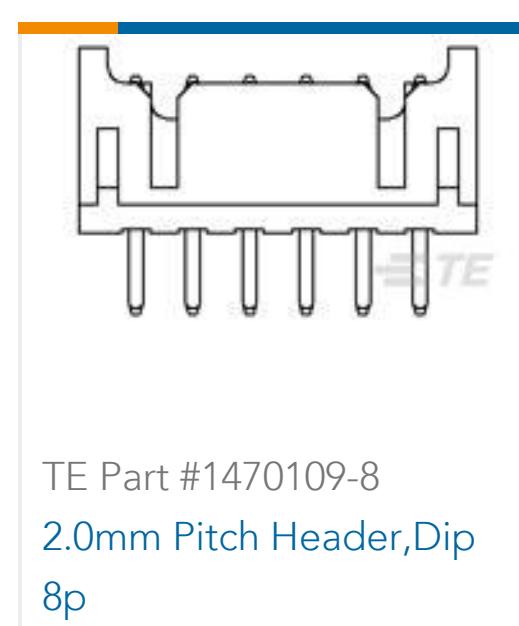
articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles'(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling 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.

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



Pushbutton Switches(472)

Customers Also Bought

TE Part #1734248-9
1.0 FPC, ZIF V/T, SMT, 9PTE Part #1-2213766-5
AV19 SPM 5A POWER LED
GREEN 24VTE Part #2-2213767-7
AV19 SPL 5A MOVE RING
LED RED 24VTE Part #7-2213766-5
AV19 DPL 5A POWER LED
GREEN 24VTE Part #2108074-2
FBIS-II REC ASSY 4POS,
PACKINGTE Part #1776244-5
Vert Side Wire Entry, 5.0
mm, BTE Part #1470109-8
2.0mm Pitch Header,Dip
8pTE Part #4-146251-0
80 MODII HDR DRST B/A .
100CLTE Part #CX7207-000
RHW-90/25-1200/ADH-0

Documents

Product Drawings

AV19 SPL 5A POWER LED GREEN 24V

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_3-2213766-5_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_3-2213766-5_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_3-2213766-5_A.3d_stp.zip](#)

English

Datasheets & Catalog Pages

ALCOSWITCH Anti-Vandal Switch flyer

English

Product Environmental Compliance

REACH Substance Communication Document

English

Agency Approvals

UL Report

English