



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	Wire Lugs
Push Button Switch Product Type	Anti-Vandal Switch
Illuminated	With
Actuator Style	Round

Configuration Features

Configuration (Pole-Throw)	Single Pole - Single Throw
Number of Actuators	Single
Snap Action	Without
Support Bracket	Without
Switch Feedback Type	Auditory
Operating Function	Momentary

Electrical Characteristics

Contact Current Rating	.4 A
Operating Voltage Range	36 VDC



Body Features

Actuator Force	458.9 g[16.18 oz]
Case Material	PBT
Product Orientation	Vertical
Actuator Profile	Flush
Bushing Style	Threaded

Contact Features

Switch Contact Plating Material	Gold
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Housing Features

Process Sealed	Yes
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Dimensions

	16 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: JUNE 2024 (241) Candidate List Declared Against: JAN 2020 (205) SVHC > Threshold: Not Yet Reviewed
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 # 2213775-3
AV16 SPM 0.4VA POWER LED RED 12V

TE Part # 2213775-7
AV16 SPM 0.4VA POWER LED GREEN 12V

TE Part # 2213775-9
AV16 SPM 0.4VA POWER LED BLUE 12V

TE Part # 2368790-1
Nut, Hex, 16mm Anti-Vandal

TE Part # 2369024-1
O-Ring, 16mm Anti-Vandal

TE Part # 2213774-7
AV16 SPM 0.4VA FIX RING LED GREEN 12V

TE Part # 2213774-3
AV16 SPM 0.4VA FIX RING LED RED 12V

Also in the Series | Alcoswitch AV16

Push Button Switches(21)

Customers Also Bought

TE Part #680104-000
D-609-03

TE Part #2213775-7
AV16 SPM 0.4VA POWER LED GREEN 12V

TE Part #892275J001
Versafit-V2 Heat Shrink Tubing

TE Part #1718760-1
MCON 1.2 LL TAB SWS SN



TE Part #M5254-000002-020BG
PRESS XDCR M5254-000002-020BG

TE Part #AS016-35SN
RECEPT.2 HOLE MNT.TYPE 0

TE Part #AS018-35SN
RECEPT.2 HOLE MNT.TYPE 0

TE Part #AS616-35PN
PLUG BOOT TERMINN TYPE 6

TE Part #AS618-35PN
PLUG.BOOT TERMIN'N TYPE 6

Documents

Product Drawings

AV16 SPM 0.4VA FIX RING LED WHITE 12V

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2213774-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2213774-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2213774-1_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

Datasheet - Ev-Charging Passives

English

ALCOSWITCH Anti-Vandal Switch

English