

AV2210E324R04

✓ ACTIVE

Alcoswitch | Alcoswitch AV22

TE Internal #: 2213772-8

Single Pole - Single Throw Configuration (Pole-Throw), Anti-Vandal Switch, Single Actuator, Alcoswitch AV22, Push Button Switches

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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	250 VAC



Body Features

Actuator Force	255 g[9 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

	22 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 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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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 # 2213771-1
AV22 SPM 3A NO LED

TE Part # 2213772-5
AV22 SPM 3A MOVE RING LED RED 12V

TE Part # 5-2213772-5
AV22 DPM 3A MOVE RING LED GREEN 24V

TE Part # 1-2213772-3
AV22 SPM 3A MOVE RING LED GREEN 12V

TE Part # 1-2213772-7
AV22 SPM 3A MOVE RING LED BLUE 12V

Also in the Series | Alcoswitch AV22

Push Button Switches(124)

Customers Also Bought





TE Part #3-640440-2
02P MTA100 CONN ASSY 22AWG RED



TE Part #1-1630024-7
HSC250 27R 5%



TE Part #1623742-9
SBC4 2R2 5%



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



TE Part #2195835-5
ISM 868 / 915 MHz ANTENNA



TE Part #1-2176308-0
RP 1E 0.1W 165K 0.1% 25PPM 5K RL



TE Part #2176322-1
SMV 1W 100K 5%



TE Part #2195846-1
FPC ANT, MHF, 50mm, 698-7125 MHz



TE Part #2359420-1
NECTOR T, T-SPLITTER, Key-A

Documents

Product Drawings
AV22 SPM 0.4VA MOVE RING LED RED 24V
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_2213772-8_A.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_2213772-8_A.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_2213772-8_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

[Agency Approvals](#)

[UL Report](#)

English