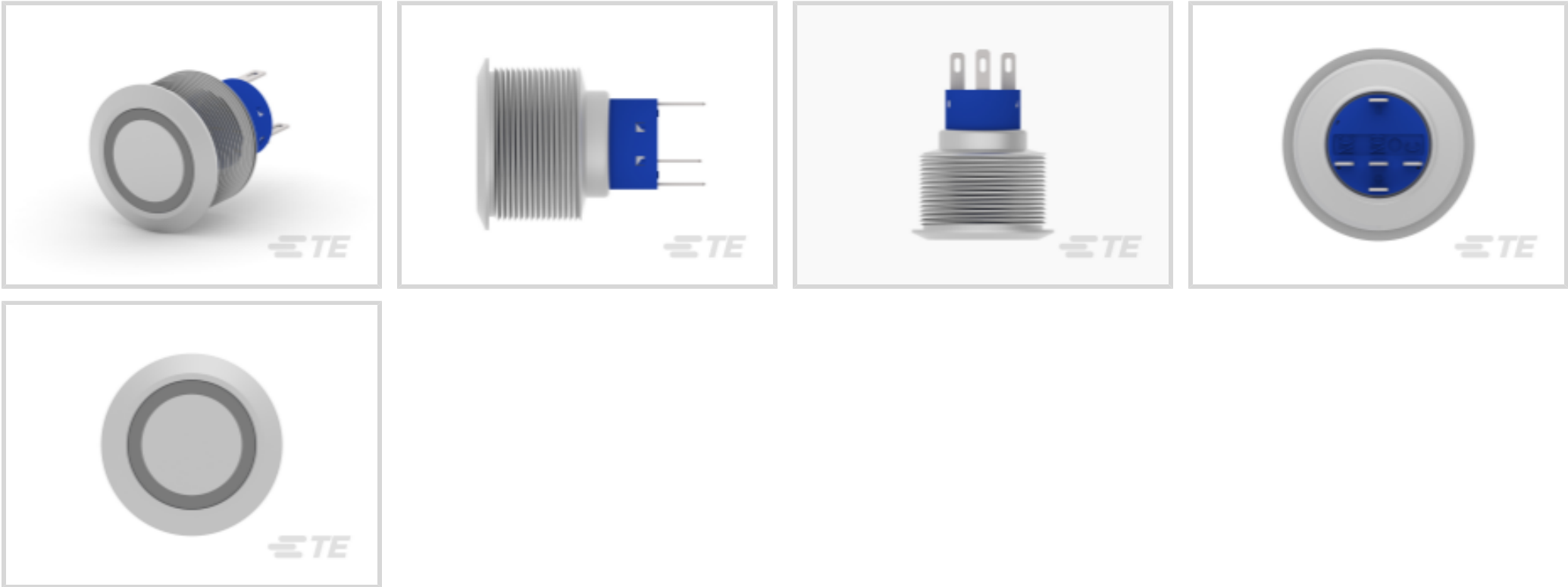




Relays, Contactors & Switches > Switches > Push Button Switches



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
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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

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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Pb (3.7% in Component Part) <b>Article Safe Usage Statements:</b> 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



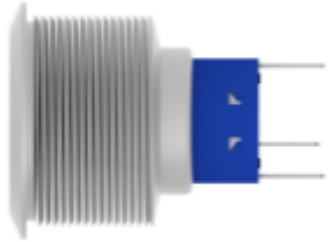
Free

Not reviewed for solder process capability

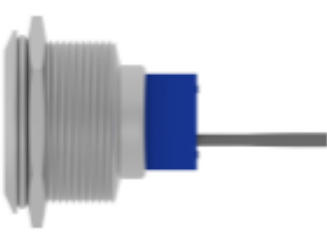
Product Compliance Disclaimer

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 # 2317656-9  
AV25 SPM 3A MOVING RING BLUE  
12V




TE Part # 2317655-2  
AV25 SPL 3A NO LED FL



TE Part # 2317659-4  
AV25 SPM 3A MOVING RING POWER  
R&B 24V FL



TE Part # 2328818-1  
AV25 SPM 3A MOVING RING WHITE  
12V



TE Part # 2328820-1  
AV 25 SPM 3A MOVING RING R&G  
12V

Also in the Series | Alcoswitch AV25




Push Button Switches(88)

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

AV25 SPL 3A MOVING RING YELLOW 12V

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_1-2317656-5\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_1-2317656-5\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_1-2317656-5\_A.3d\_stp.zip

English

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Agency Approvals



[UL Report](#)

English