Alcoswitch | Alcoswitch ASE/F

TE Internal #: 1-1825010-2

TE Internal Description: ASE22RS04=DPDT AUTOSLIDE

View on TE.com >



Switches > Slide Switches



Contact Current Rating: .3 A

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

Contact Base Material: Copper Alloy

Number of Actuators: Single

Number of Positions: 2

Features

Product Type Features	
Leg Style	J Style
Configuration Features	
Configuration (Pole-Throw)	Double Pole - Double Throw
Number of Actuators	Single
Number of Positions	2
Electrical Characteristics	
Contact Current Rating	.3 A
Body Features	
Actuator Orientation	Side
Actuator Travel	2.79 mm[.11 in]
Actuator Profile	Extended
Actuator Material	Nylon
Actuator Color	Natural
Contact Features	
Contact Base Material	Copper Alloy
Switch Contact Plating Material	Silver

Surface Mount

Dimensions

Termination Features

Termination Method to PCB



Product Width	7.37 mm[.29 in]
Product Length	10.16 mm[.4 in]
Actuator Length	2.79 mm[.11 in]
Operation/Application	
Assembly Process Feature	Auto-Insert Packaging
Industry Standards	
UL Flammability Rating	UL 94V-0
Packaging Features	
Packaging Method	Tube

Telecom

Product Compliance

Other

Grade

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Yet Reviewed
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JUN 2016 (169) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Reflow solder capable to 260°C

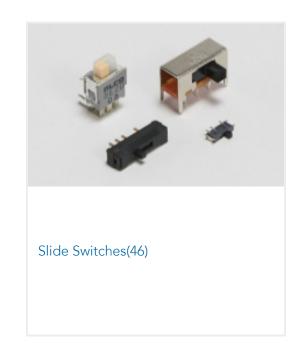
Product Compliance Disclaimer

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 ASE/F



Customers Also Bought

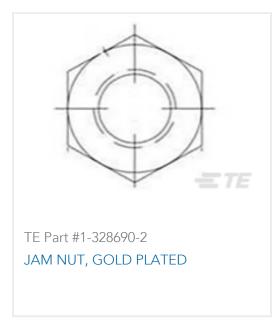
















Documents

Product Drawings
ASE22RS04=DPDT AUTOSLIDE

English

CAD Files

Customer View Model ENG_CVM_CVM_1-1825010-2_C.2d_dxf.zip

English

3D PDF

3D

Customer View Model



ENG_CVM_CVM_1-1825010-2_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1825010-2_C.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

SWITCHES_CORE_PROGRAM_CATALOG

English