

### Alcoswitch | Alcoswitch ASE/F

TE Internal #: 3-1437581-1

Alcoswitch ASE/F, Slide Switches, Six Pole - Double Throw

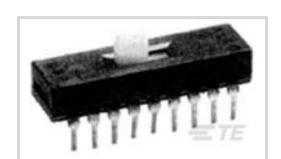
Configuration (Pole-Throw), Vertical, Copper Alloy, Single Actuator,

2 Position

View on TE.com >



Relays, Contactors & Switches > Switches > Slide Switches



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

Slide Switch Mounting Angle: Vertical
Contact Base Material: Copper Alloy

Number of Actuators: Single

Number of Slide Switch Positions: 2

### **Features**

### **Product Type Features**

Threaded Case	Without
Grade	Telecom
Switch Type	Slide
Product Type	Switch
Switch Style	Auto-Insertable
Terminal Configuration	Standard
Actuator Style	Extended, Top

## **Configuration Features**

Configuration (Pole-Throw)	Six Pole - Double Throw
Number of Actuators	Single
Number of Slide Switch Positions	2
Operating Function	On On

## **Electrical Characteristics**

Slide Switch Voltage Rating (VDC)	28
Slide Switch Voltage Rating (VAC)	115

## **Body Features**

Actuator Material	Nylon
Actuator Color	White



### **Contact Features**

Contact Base Material	Copper Alloy
Slide Switch Contact Current Rating	.3 A
Switch Contact Plating Material	Silver

### **Termination Features**

Termination Type PC	Termination Type	PC	
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### Mechanical Attachment

PCB Mount Retention	Without
Slide Switch Mounting Angle	Vertical
Slide Switch Mounting Type	Through Hole

### **Dimensions**

PCB Tail Length	4.06 mm[.16 in]
Actuator Length	2.79 mm[.11 in]
Width	7.37 mm[.29 in]
Length	25.4 mm[1 in]

# **Identification Marking**

# **Industry Standards**

UL Flammability Rating	UL 94V-0	

# **Packaging Features**

Packaging Method	Tube
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# **Product Compliance**

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	Not Yet Reviewed
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: JUN 2018 (191) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content



#### Solder Process Capability

Wave solder capable to 265°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.

# Compatible Parts











# Also in the Series | Alcoswitch ASE/F





# Customers Also Bought















## **Documents**

Product Drawings
ASE62=6PDT AUTO-SLIDE

English

Datasheets & Catalog Pages
SWITCHES\_CORE\_PROGRAM\_CATALOG

English