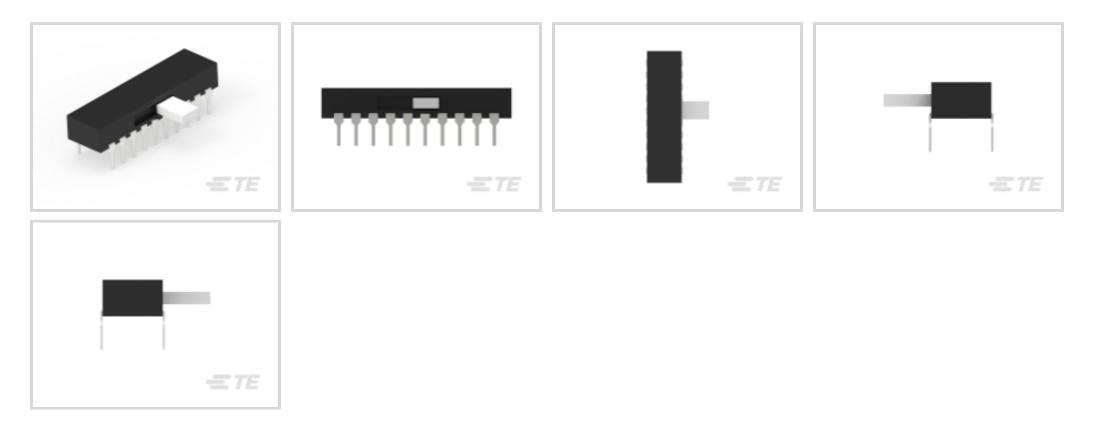


### Alcoswitch | Alcoswitch ASE/F

TE Internal #: 2-1825010-7 Slide Switches, Four Pole - Three Throw Configuration (Pole-Throw), Right Angle, Copper Alloy, Single Actuator, 3 Position, On On On, Alcoswitch ASE/F

#### View on TE.com >

Relays, Contactors & Switches > Switches > Slide Switches



Configuration (Pole-Throw): Four Pole - Three Throw Slide Switch Mounting Angle: Right Angle Contact Base Material: Copper Alloy Number of Actuators: Single Number of Slide Switch Positions: 3

## 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, Side
Configuration Features	
Configuration (Pole-Throw)	Four Pole - Three Throw
Number of Actuators	Single
Number of Slide Switch Positions	3
Operating Function	On On On
Electrical Characteristics	
Slide Switch Voltage Rating (VAC)	115

## 2-1825010-7

Slide Switches, Four Pole - Three Throw Configuration (Pole-Throw), Right Angle, Copper Alloy, Single Actuator, 3 Position, On On On, Alcoswitch ASE/F



Body Features		
Actuator Travel	2.79 mm[.11 in]	
Actuator Material	Nylon	
Actuator Color	Natural	
Contact Features		
Contact Base Material	Copper Alloy	
Slide Switch Contact Current Rating	.3 A	
Switch Contact Plating Material	Silver	
Termination Features		
Termination Type	PC	
Mechanical Attachment		
PCB Mount Retention	Without	
Slide Switch Mounting Angle	Right Angle	
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	27.94 mm[1.1 in]	
Identification Marking		
Stamped Marking	With	
Industry Standards		
UL Flammability Rating	UL 94V-0	
Packaging Features		
Packaging Method	Tube	
<b>Product Compliance</b> For compliance documentation, visit the product page on TE.com>		
EU RoHS Directive 2011/65/EU	Compliant	
EU ELV Directive 2000/53/EC	Compliant	

**L** For support call+1 800 522 6752

## 2-1825010-7

Slide Switches, Four Pole - Three Throw Configuration (Pole-Throw), Right Angle, Copper Alloy, Single Actuator, 3 Position, On On On, Alcoswitch ASE/F



China RoHS 2 Directive MIIT Order No 32, 2016No Restricted Materials Above ThresholdEU REACH Regulation (EC) No. 1907/2006Current ECHA Candidate List: JUNE 2022<br/>(224)<br/>Candidate List Declared Against: JAN 2022<br/>(223)<br/>Does not contain REACH SVHCHalogen ContentNot Yet Reviewed for halogen contentSolder Process CapabilityWave 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 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**





# Also in the Series | Alcoswitch ASE/F

## 2-1825010-7

Slide Switches, Four Pole - Three Throw Configuration (Pole-Throw), Right Angle, Copper Alloy, Single Actuator, 3 Position, On On On, Alcoswitch ASE/F





## Documents

Product Drawings ASE43R04=4P3T AUTOSLIDE

English

### **CAD** Files

Customer View Model ENG\_CVM\_CVM\_2-1825010-7\_B1.3d\_igs.zip

English

Customer View Model ENG\_CVM\_CVM\_2-1825010-7\_B1.3d\_stp.zip

English

Customer View Model ENG\_CVM\_CVM\_2-1825010-7\_B1.2d\_dxf.zip

English

3D PDF

3D

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

Datasheets & Catalog Pages SWITCHES\_CORE\_PROGRAM\_CATALOG

English