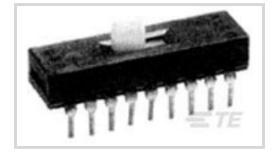


Alcoswitch | Alcoswitch ASE/F

TE Internal #: 1-1437581-4 Slide Switches, Four Pole - Double Throw Configuration (Pole-Throw), Vertical, Copper Alloy, Single Actuator, 4 Position, On On, Alcoswitch ASE/F

View on TE.com >

Relays, Contactors & Switches > Switches > Slide Switches



Configuration (Pole-Throw): Four Pole - Double Throw Slide Switch Mounting Angle: Vertical Contact Base Material: Copper Alloy Number of Actuators: Single Number of Slide Switch Positions: 4

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)	Four Pole - Double Throw
Number of Actuators	Single
Number of Slide Switch Positions	4
Operating Function	On On
Electrical Characteristics	
Slide Switch Voltage Rating (VAC)	115
Slide Switch Voltage Rating (VDC)	28
Body Features	
Actuator Material	Nylon
Actuator Color	White

ASE42

Slide Switches, Four Pole - Double Throw Configuration (Pole-Throw), Vertical, Copper Alloy, Single Actuator, 4 Position, On On, Alcoswitch ASE/F



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	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	17.78 mm[.7 in]
Identification Marking	
Stamped Marking	With

Industry Standards

UL Flammability Rating	UL 94V-0
Packaging Features	
Packaging Method	Tube
Product Compliance For compliance documentation, visit the product page on TE.com>	
EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
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 2022 (223) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Pb (13% in Component Part) Article Safe Usage Statements:

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Slide Switches, Four Pole - Double Throw Configuration (Pole-Throw), Vertical, Copper Alloy, Single Actuator, 4 Position, On On, Alcoswitch ASE/F



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.

Not Low Halogen - contains Br or Cl > 900 ppm.

Wave solder capable to 265°C

Halogen Content

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 # 3-1825010-7 ASE6204=6PDT AUTOSLIDE	TE Part # 1825010-2 ASE22G04=DPDT AUTOSLIDE	TE Part # 4-1825010-4 ASE62S04=6PDT AUTOSLIDE	TE Part # 1825010-1 ASE2204=DPDT AUTOSLIDE
TE Part # 1-1825010-3 ASE4204=4PDT AUTOSLIDE	TE Part # 1825463-1 ASE7101604=ASE43 SLIDE SWITCH SPECIAL	TE Part # 4-1437581-7 ASE71076=SPECIAL ASE43RG W/CLO	TE Part # 7-1437581-2 ASF42L=4PDT AUTO-SLIDE W/L BEN

Also in the Series | Alcoswitch ASE/F

ASE42

Slide Switches, Four Pole - Double Throw Configuration (Pole-Throw), Vertical, Copper Alloy, Single Actuator, 4 Position, On On, Alcoswitch ASE/F





Customers Also Bought



KHAU-17A18-240=KH	BCHE 7 W 15K 5%	3P AMPMODU II STIFT LEI	CPF 0402 140K 0.1% 25PPM 1K RL

Documents

Product Drawings ASE42=4PDT AUTO-SLIDE

English

Product Environmental Compliance TE Material Declaration

English