ASE42 ✔ ACTIVE

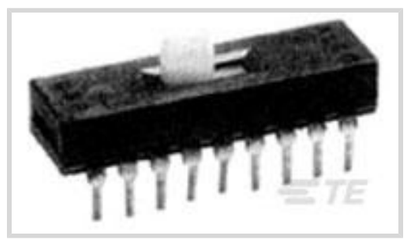
ALCOSWITCH | ALCOSWITCH ASE/F

TE Internal #: 1-1437581-4

.3 A Slide Switch, Four Pole - Double Throw, Vertical, Copper Alloy, Single Actuator, 4 Position, On On, 115 VAC, 28 VDC, ALCOSWITCH ASE/F

View on TE.com >

Switches > Slide Switches



Contact Current Rating: **.3 A**

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

Product Orientation: **Vertical**

Contact Base Material: **Copper Alloy**

Number of Actuators: **Single**

Features

Configuration Features

Configuration (Pole-Throw)	Four Pole - Double Throw
Number of Actuators	Single
Number of Positions	4
Operating Function	On On

Electrical Characteristics

Contact Current Rating	.3 A
Operating Voltage	28 VDC

Body Features

Actuator Orientation	Top
Product Orientation	Vertical
Actuator Profile	Extended
Actuator Material	Nylon
Actuator Color	White

Contact Features

Contact Base Material	Copper Alloy
Switch Contact Plating Material	Silver

Termination Features

Termination Post & Tail Length	4.06 mm[.16 in]

Termination Method to PCB	Through Hole - Solder

Dimensions

Product Width	7.37 mm[.29 in]
Product Length	17.78 mm[.7 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

Other

Grade	Telecom

Product Compliance

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

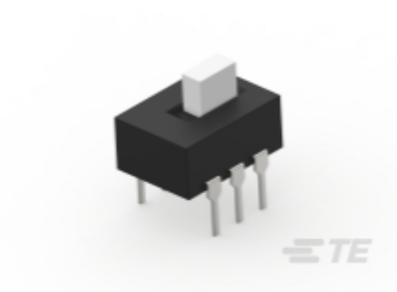
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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 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

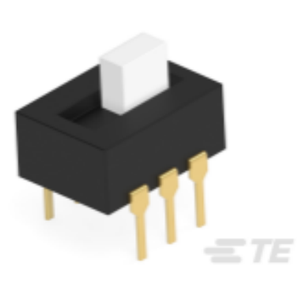


TE Part # 1825010-1
ASE2204=DPDT AUTOSLIDE

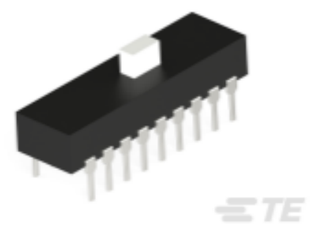
TE Part # 7-1437581-2
ASF42L=4PDT AUTO-SLIDE W/L BEN



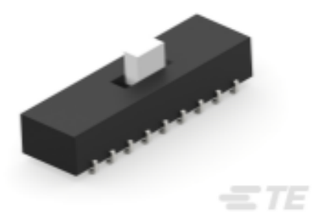
TE Part # 1-1825010-3
ASE4204=4PDT AUTOSLIDE



TE Part # 1825010-2
ASE22G04=DPDT AUTOSLIDE

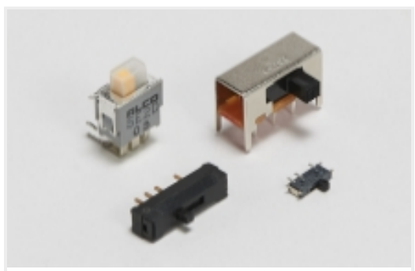


TE Part # 3-1825010-7
ASE6204=6PDT AUTOSLIDE



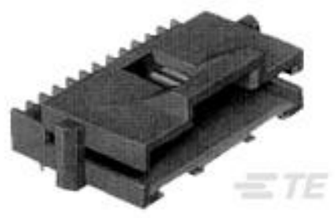
TE Part # 4-1825010-4
ASE62S04=6PDT AUTOSLIDE

Also in the Series | ALCOSWITCH ASE/F

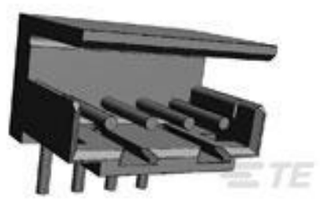


Slide Switches(45)

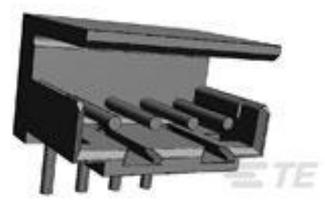
Customers Also Bought



TE Part #5-104074-3
15 SYSTEM 50 HDR SRRA SHRD SN



TE Part #292250-5
CT P/HDR BOX H ASSY 5P W/KINK



TE Part #292250-6
CT P/HDR BOX H ASSY 6P W/KINK



TE Part #5-520315-3
TRIOMATE ASSY V 3P L=3.556LDFR



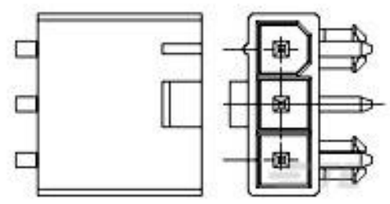
TE Part #3-794620-4
04P MICRO MNL ASSY,R/A,HDR,LF



TE Part #5-1614881-9
CPF 0603 100R 0.1% 25PPM 5K RL



TE Part #1-1625890-0
2W SM M/OX 5% 12R



TE Part #2029151-3
3P R/A HDR VAL-U-LOK V0 W/P



TE Part #2176231-4
3522 13R 1% 3W



TE Part #1-2176328-4
CRGP 1206 120R 1%

Documents

Product Drawings

ASE42=4PDT AUTO-SLIDE

English

CAD Files

Customer View Model

ENG_CVM_CVM_1-1437581-4_L.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1437581-4_L.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_1-1437581-4_L.2d_dxf.zip

English

3D PDF

3D

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