

2-1825010-0 ✓ ACTIVE

[Alcoswitch](#) | [Alcoswitch ASE/F](#)

TE Internal #: 2-1825010-0

Alcoswitch ASE/F, Slide Switches, Four 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): **Four 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)	Four 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 Travel	2.79 mm[.11 in]
Actuator Material	Nylon



Actuator Color	Natural
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Contact Features

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

Termination Features

Termination Type	J-Leads
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Mechanical Attachment

PCB Mount Retention	Without
Slide Switch Mounting Angle	Vertical
Slide Switch Mounting Type	Reverse L Leg Configuration, Surface Mount

Dimensions

Actuator Length	2.79 mm[.11 in]
Width	7.37 mm[.29 in]
Length	17.78 mm[.7 in]

Identification Marking

Stamped Marking	With
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Industry Standards

UL Flammability Rating	UL 94V-0
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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	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 2021 (211) Candidate List Declared Against: JUL 2019 (201) 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 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 # 1-1825010-3
ASE4204=4PDT AUTOSLIDE



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



TE Part # 1825010-2
ASE22G04=DPDT AUTOSLIDE

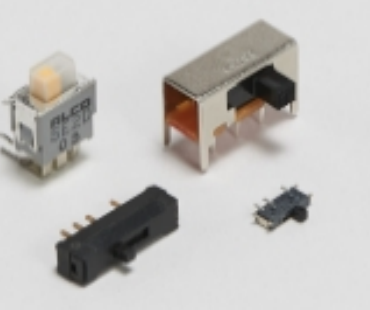


TE Part # 4-1825010-4
ASE62S04=6PDT AUTOSLIDE



TE Part # 1825010-1
ASE2204=DPDT AUTOSLIDE

Also in the Series | Alcoswitch ASE/F

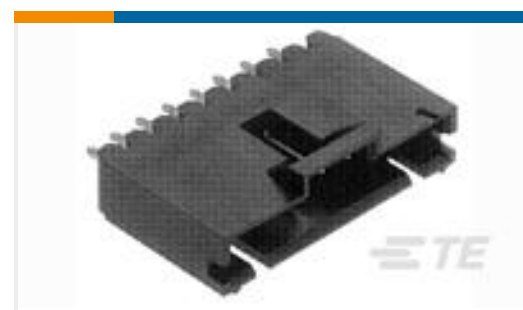


Slide Switches(63)

Customers Also Bought



TE Part #1-103908-7
18 MTE HDR SRST LATCH W/HLDWN



TE Part #1-103735-5
16 MTE HDR SRST LATCH .100CL



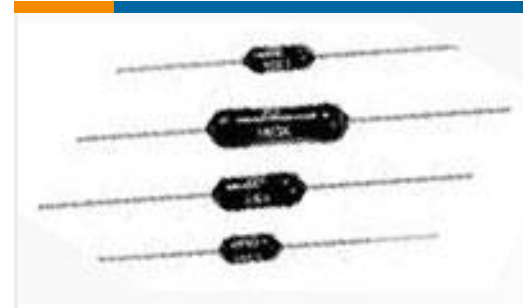
TE Part #1-103906-5
16 MTE HDR SRRA LATCH .100CL



TE Part #3-1825059-5
ADF07ST04=DIP SWT,FLUSH,SMT-GW



TE Part #3-1825059-6
ADF07STTR04=DIP S,FLUSH,SMT-GW



TE Part #9-1879621-9
H4P 120K 1% 50PPM



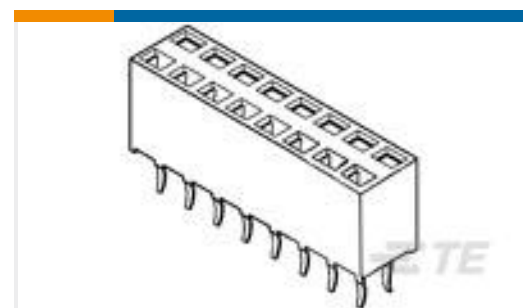
TE Part #2-1825142-5
AE103MD1AV2B04



TE Part #1-1825910-9
FSM10JAH=6MM TACT SWITCH,
HIGH TEMP



TE Part #2-1825027-3
FSMRA8JH04=R/A,TACT PB SW,160G



TE Part #2-215307-7
2X27P HV100 REC CON. TE, 7.0MM

Documents

Product Drawings

[ASE42S04=4PDT AUTOSLIDE](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2-1825010-0_C.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-1825010-0_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-1825010-0_C.3d_stp.zip](#)

English

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Datasheets & Catalog Pages



[SWITCHES_CORE_PROGRAM_CATALOG](#)

English