

2-1825011-4 ✓ ACTIVE

ALCOSWITCH | ALCOSWITCH ASE/F

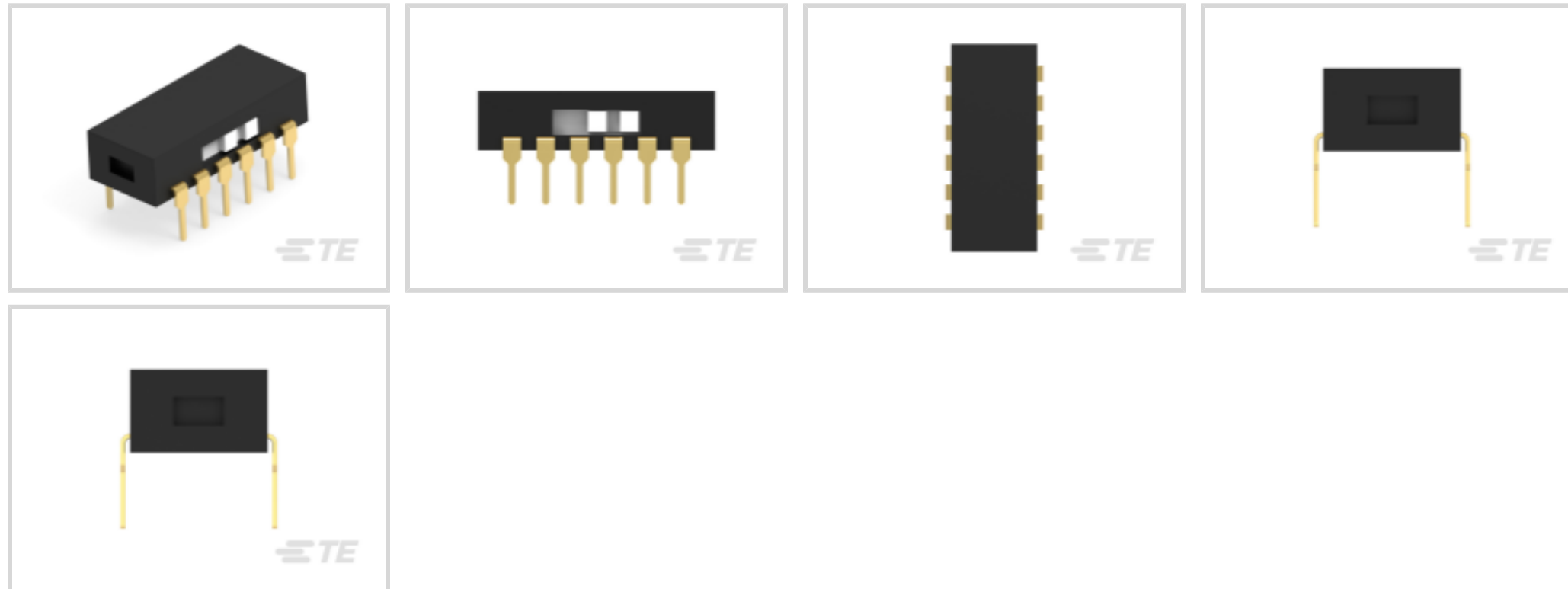
TE Internal #: 2-1825011-4

.4 A Slide Switch, Four Pole - Double Throw, Right Angle, Copper Alloy, Single Actuator, 4 Position, On On, 20 VDC, Flush Actuator, ALCOSWITCH ASE/F

[View on TE.com >](#)



Switches > Slide Switches



Contact Current Rating: .4 A

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

Product Orientation: Right Angle

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	.4 A
Operating Voltage	20 VDC

Body Features

Actuator Orientation	Side
Actuator Travel	2.79 mm[.11 in]
Product Orientation	Right Angle
Actuator Profile	Flush
Actuator Material	Nylon
Actuator Color	Natural



Contact Features

Contact Base Material	Copper Alloy
Switch Contact Plating Material	Gold

Termination Features

Termination Post & Tail Length	4.06 mm[.16 in]
Termination Method to PCB	Through Hole - Solder

Dimensions

Product Width	7.35 mm[.289 in]
Product Length	17.78 mm[.7 in]

Operation/Application

Assembly Process Feature	Auto-Insert Packaging
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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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Other

Grade	Telecom
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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: JAN 2025 (247) 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

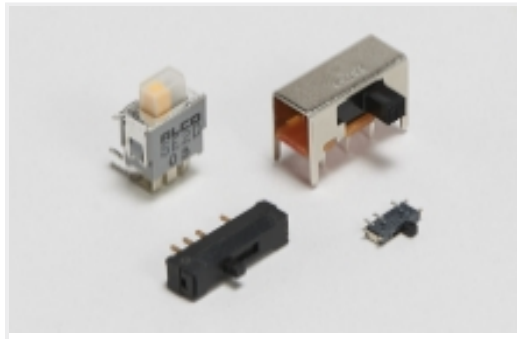
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as

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



Also in the Series | **ALCOSWITCH ASE/F**

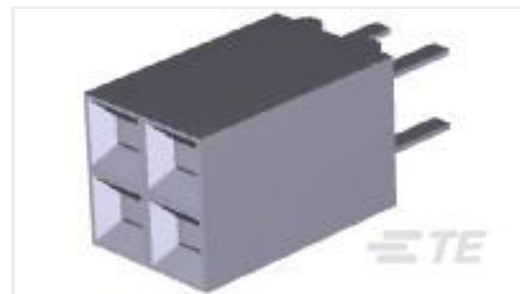


Slide Switches(45)

Customers Also Bought



TE Part #8-188275-8
MICRO-MATCH SMD FTE



TE Part #5-534206-2
04 MODII VRT DR CE 100/115



TE Part #8-1437558-6
MTF106G=SW TOG SPDT



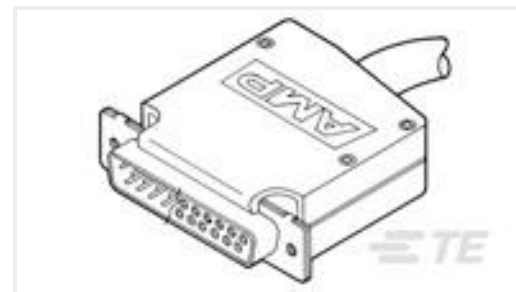
TE Part #8-1437621-6
KFS400B1/8=KNOB ALUM BLACK ANO



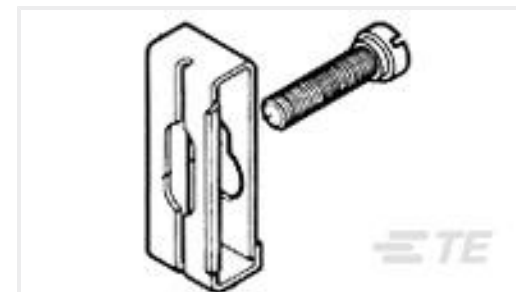
TE Part #1757820-2
AMPLIMITE,ASY,RCPT,STD,109,ZN,2



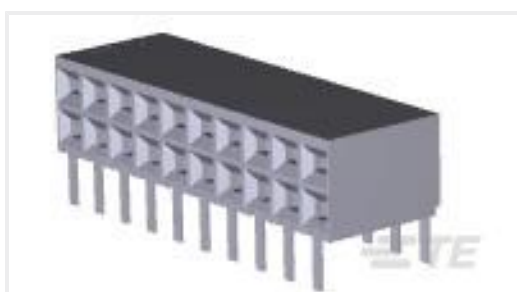
TE Part #2118708-2
1 PC STD SHIELD, CRS-26.21X26.21X5.08MM



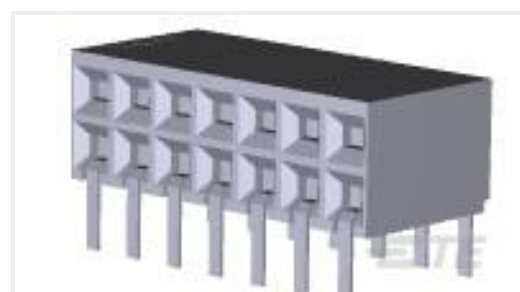
TE Part #5205732-1
CLAMSHELL ASSEMBLY,SIZE 5



TE Part #5206942-1
SLIDELATCH CLIP ASSY, KIT



TE Part #5535512-2
20 MODII HORZ DR CE



TE Part #1-5535512-7
14 MODII HORZ DR CE EESS .100

Documents

Product Drawings

[ASF42RG04=4PDT AUTOSLIDE](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_2-1825011-4_C1.3d_igs.zip](#)

English

Customer View Model



[ENG_CVM_CVM_2-1825011-4_C1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-1825011-4_C1.2d_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