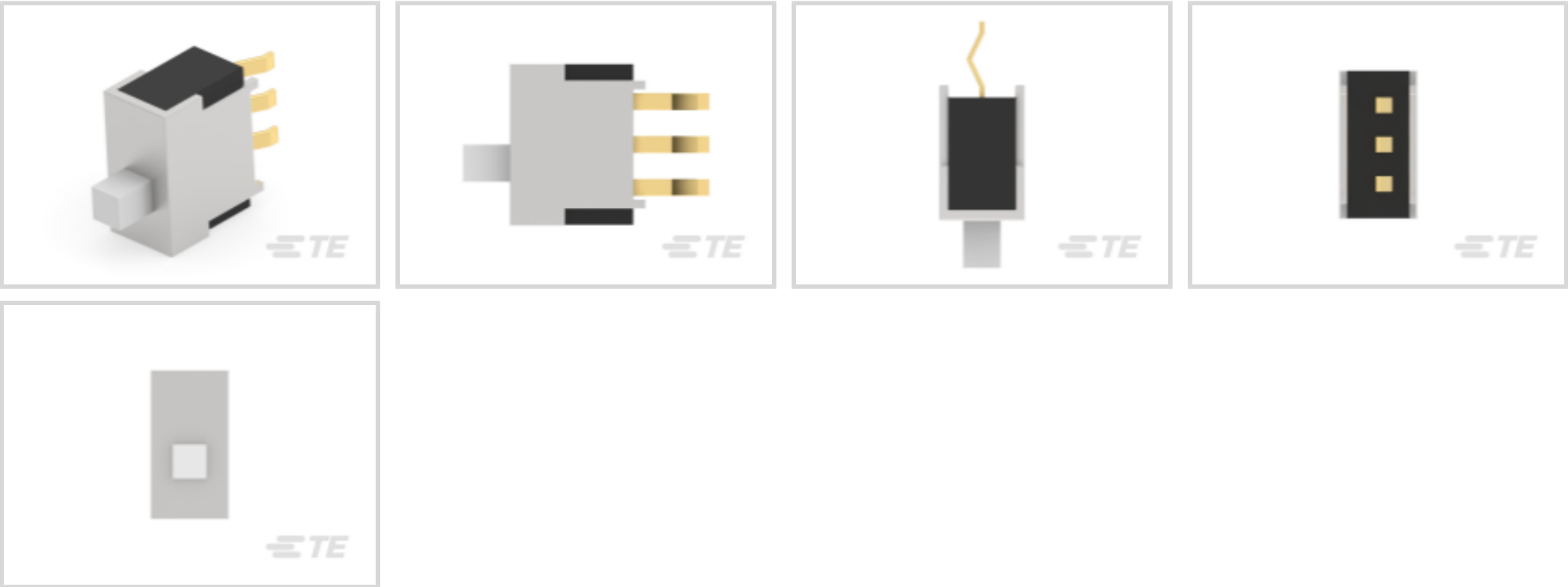




Switches > Slide Switches



Contact Current Rating: **.4 A**

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

Product Orientation: **Vertical**

Contact Base Material: **Phosphor Bronze**

Number of Actuators: **Single**

Features

Product Type Features

Sealed Device	Yes
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Configuration Features

Terminals Connected	1-2, 2-3
Configuration (Pole-Throw)	Single Pole - Double Throw
Number of Actuators	Single
Number of Positions	2
Operating Function	On None On

Electrical Characteristics

Contact Current Rating	.4 A
Operating Voltage	20 VDC

Body Features

Actuator Orientation	Top
Actuator Travel	2.2 mm[.087 in]
Product Orientation	Vertical



Actuator Profile	Extended
Actuator Material	PBT Basin
Actuator Color	Yellow

Contact Features

Contact Base Material	Phosphor Bronze
Switch Contact Plating Material	Gold

Termination Features

Termination Post & Tail Length	3.3 mm[.13 in]
Termination Method to PCB	Through Hole - Press-Fit

Dimensions

Product Width	5 mm[.19 in]
Product Length	9.5 mm[.37 in]
Actuator Length	2.8 mm[.11 in]

Industry Standards

UL Flammability Rating	UL 94V-0
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Other

Grade	Instrumentation
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

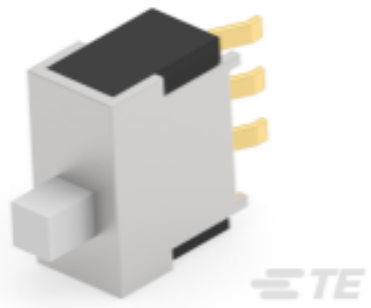
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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



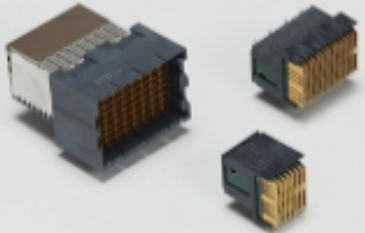
TE Part # 1825032-2
SE1EGPC04=SEALED SLIDE SWITCH

TE Part # 1825032-3
SE2DGPC04=SEALED SLIDE SWITCH

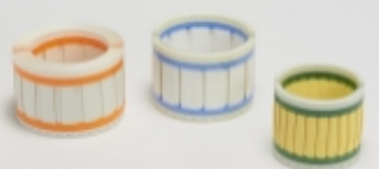
Also in the Series | ALCOSWITCH SE



Automotive Connector Locks & Position Assurance(1)



High Speed Backplane Connectors(1)



Printable Tubing(3)



RJ14 Connectors(3)



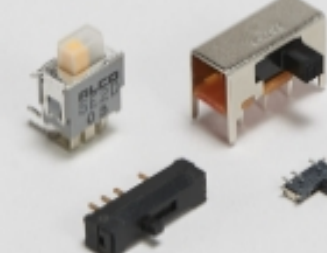
RJ22 Connectors(3)



RJ25 Connectors(5)



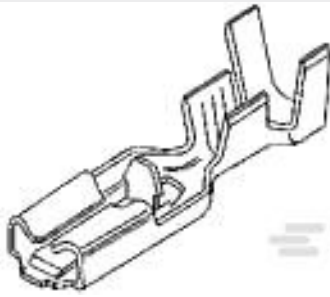
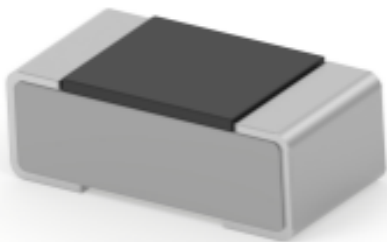
RJ45 Connectors(8)



Slide Switches(5)

Customers Also Bought



 TE Part #CONMCX012-R178 MCX Plug 50 Ohm Cable Crimp	 TE Part #2820823009 44A0111-28-2	 TE Part #CONMCX007-R178 MCX Plug 50 Ohm Cable Crimp	 TE Part #63784-1 RCPT POS/LK 187 0126PTPBR
 TE Part #9-1622824-3 RL73H 3A R62 1% 1K RL	 TE Part #2176338-7 CRGCQ 0402 10R 5%	 TE Part #CAT-SE594-M1E M8 Straight Pigtail, Female	 TE Part #1-2273002-1 M8 x 1.0 straight plug Pigtail

Documents

Product Drawings

SE1DGPC04=SEALED SLIDE SWITCH

English

CAD Files

Customer View Model

ENG_CVM_CVM_1825032-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1825032-1_B.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_1825032-1_B.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

8-1773450-9_SWITCHES_CATALOG_SECTION_B_SLIDE_SWITCHES

English