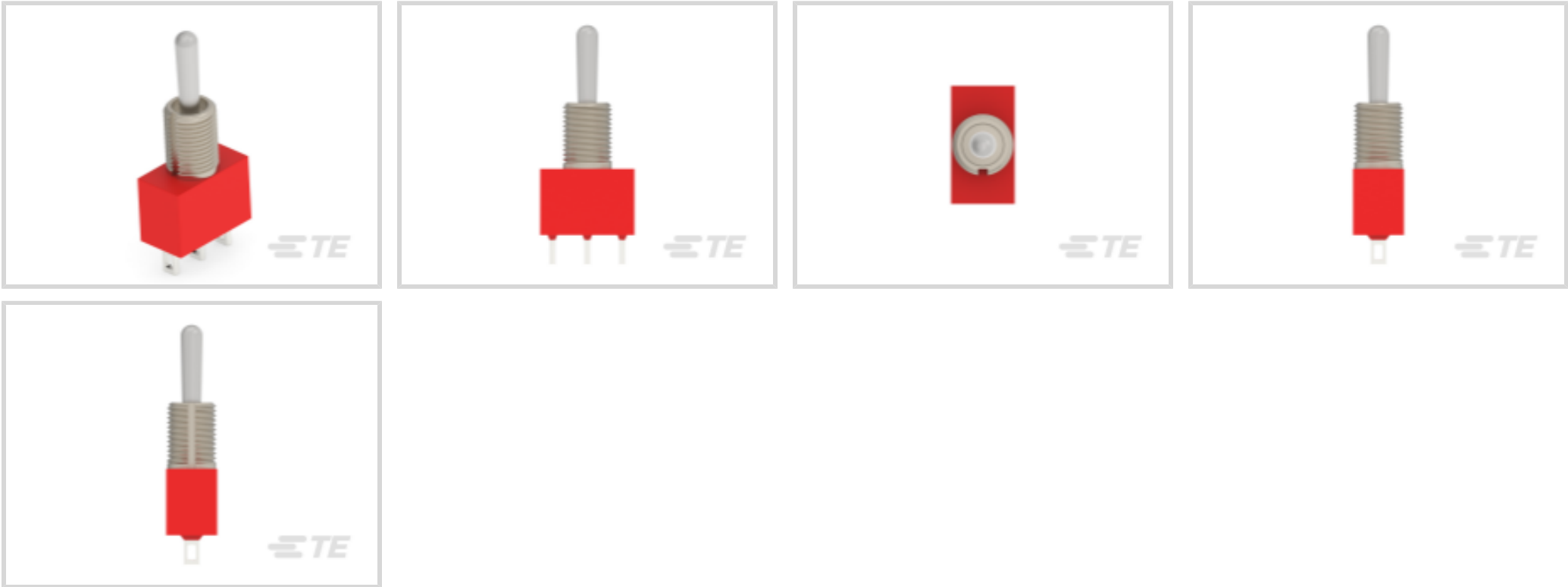




Switches > Toggle Switches



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

Operating Function: **On On**

Number of Positions: **2**

Contact Current Rating: **5 A**

Operating Voltage: **28 VDC**

Features

Product Type Features

Sealed Device	Yes
Switch Connection Type	Wire Lugs
Toggle Style	Baton Long
Switch Type	Toggle Switch

Configuration Features

Configuration (Pole-Throw)	Single Pole - Double Throw
Operating Function	On On
Number of Positions	2

Electrical Characteristics

Contact Resistance	10 mΩ
Insulation Resistance	1000 MΩ
Dielectric Withstanding Voltage (Max)	1000 VAC
Contact Current Rating	5 A
Operating Voltage	125 VAC



Body Features

Actuator Finish	Nickel
Product Orientation	Vertical
Bushing Style	Threaded
Bushing Thread Size	1/4-40

Contact Features

Contact Base Material	Copper
Switch Contact Plating Material	Silver

Mechanical Attachment

Product Mount Type	Panel Mount
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Housing Features

Process Sealed	No
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Dimensions

	.35 in
Toggle Length	10.4 mm[.41 in]

Industry Standards

UL Flammability Rating	UL 94V-1
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Product Compliance

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

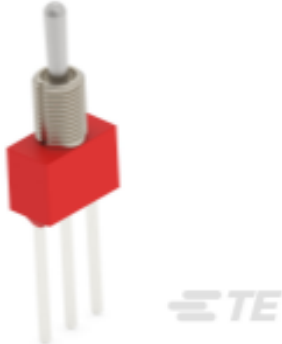
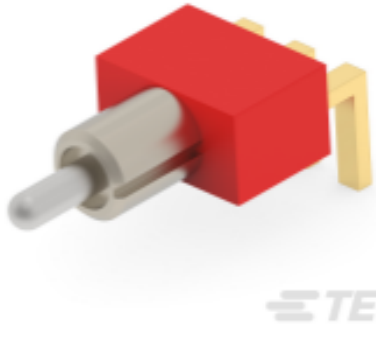
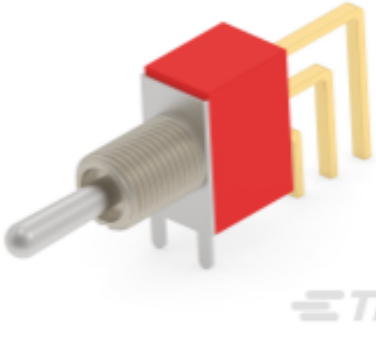
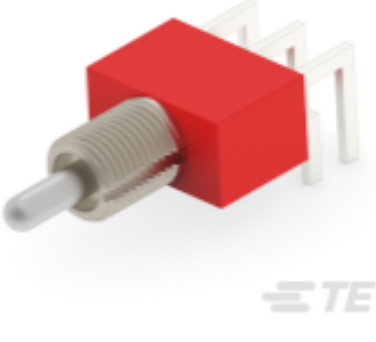
EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Out of Scope
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量超出标准 Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) SVHC > Threshold: Pb (3% in 35205625415) Article Safe Usage Statements: 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.
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

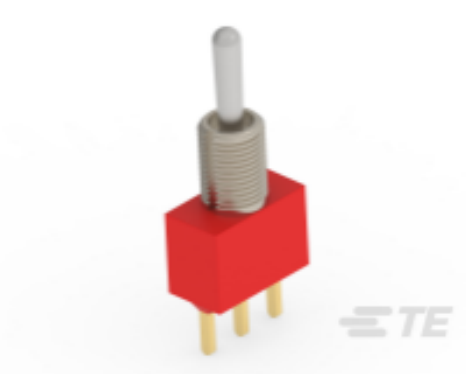


Product Compliance Disclaimer

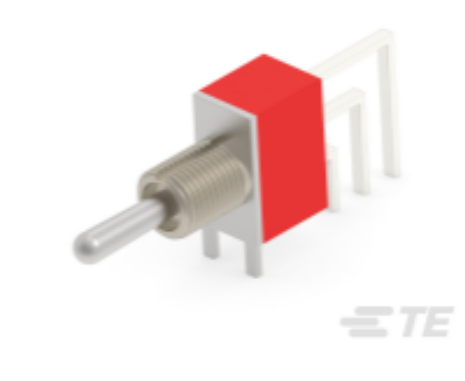
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 4-1825136-9 A101SYWQ04	 TE Part # 5-1825137-1 A107SYCQ04	 TE Part # 1825137-3 A103MD9AG04	 TE Part # 1825136-8 A101SYAV2B04
 TE Part # 1825138-7 A201MD9AQ04	 TE Part # 1825139-9 A203SYCQ04	 TE Part # 3-1825136-5 A101SD9AV2Q04	 TE Part # 3-1825139-5 A211SHZQ04
 TE Part # 1825139-4 A203P3ZQ04	 TE Part # 3-1825136-1 A101SCWZQ04	 TE Part # 3-1825137-9 A105SYZQ04	 TE Part # 3-1825138-3 A208P3ZQ04



TE Part # 1-1825137-0
A103SDCB04



TE Part # 1-1825138-8
A201SD9AV2Q04



TE Part # 1-1825139-0
A203SYZQ04



TE Part # 1-1825139-2
A203TZQ04



TE Part # 1-1825139-8
A205SYZQ04



TE Part # 1-1825137-2
A103SDZQ04

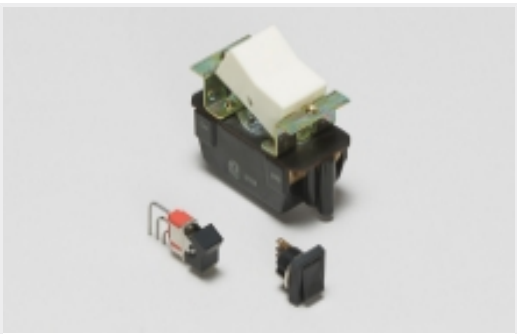


TE Part # 1-1825136-5
A101MD9AV2B04

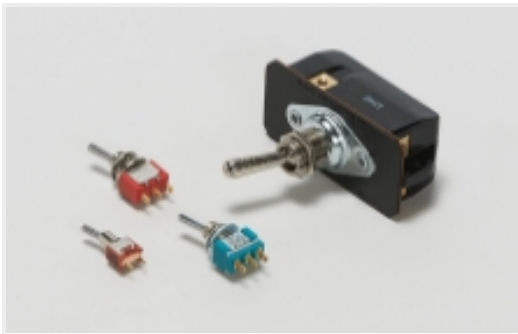


TE Part # 1-1825139-6
A205SYCB04

Also in the Series | ALCOSWITCH Gemini A Series



Rocker Switches(6)



Toggle Switches(34)

Customers Also Bought



TE Part #86-050A-R
50 PSIA RIBBON CABLE MV
PRESSURE SENSOR



TE Part #1437720-6
T01-0580-S07-FEMALE REC PANEL
MNT SOLDER



TE Part #1-1630019-2
HSC200 220R 5%



TE Part #1-2176509-8
CJP 400W 39R 5% Lead



TE Part #5749192-1
40 50SR KIT,ST,UK



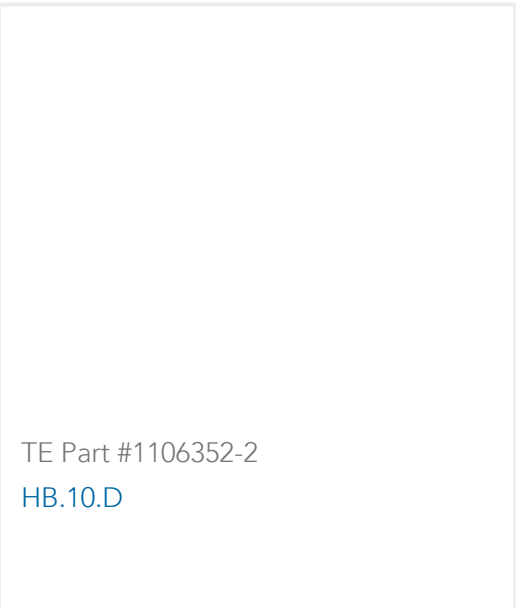
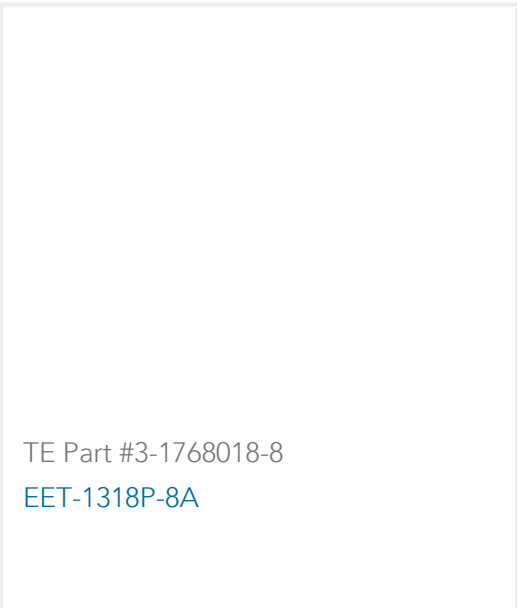
TE Part #459823-ZZ
MODULE



TE Part #CC2870-000
202D211-25-72-0



TE Part #EG1913-000
202D253-4-88-0-CS2542



Documents

Product Drawings

A101SYZQ04

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_4-1825136-9_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_4-1825136-9_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_4-1825136-9_A.3d_stp.zip

English

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Datasheets & Catalog Pages

SWITCHES_CORE_PROGRAM_CATALOG

English

GEMINI_SERIES_SWITCHES_QUICK_REF_GUIDE_2-1773458-5

English