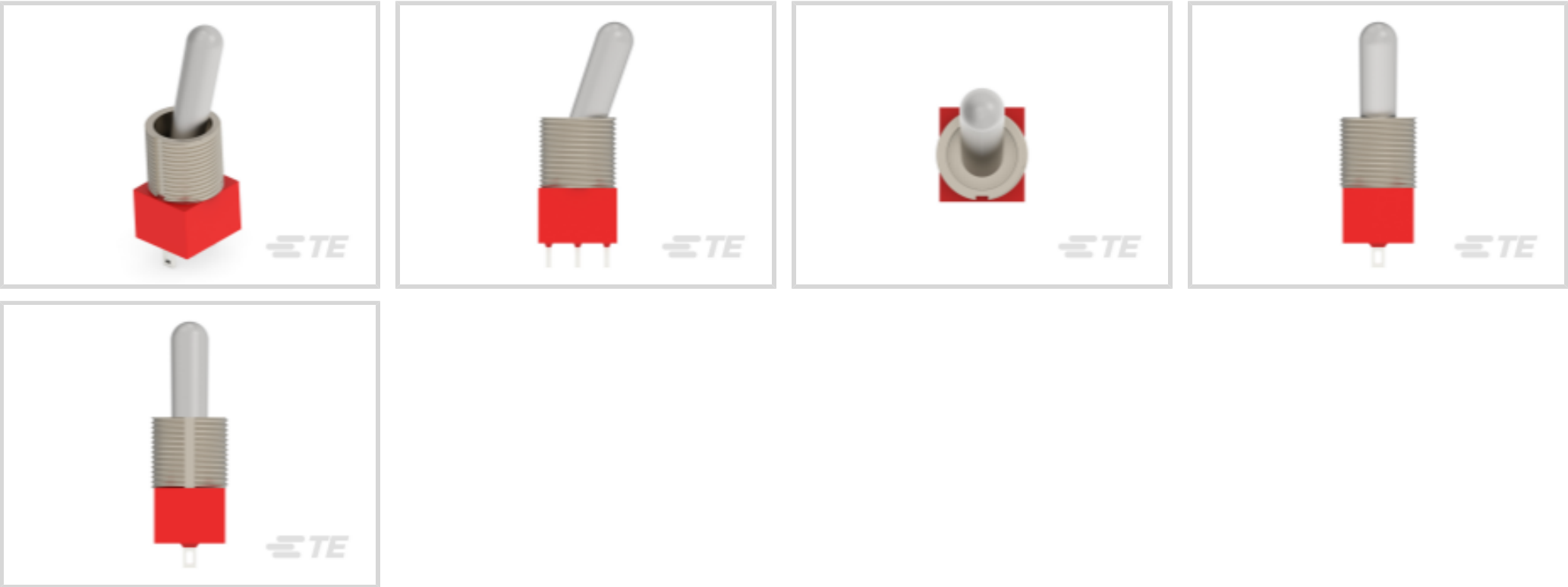




Switches > Toggle Switches



Contact Current Rating: **5 A**

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

Operating Function: **On Off (On)**

Number of Positions: **3**

Operating Voltage: **28 VDC**

Features

Product Type Features

Sealed Device	Yes
Switch Connection Type	Wire Lugs
Toggle Style	Large Actuator with Bushing
Switch Type	Toggle Switch

Configuration Features

Configuration (Pole-Throw)	Double Pole - Double Throw
Operating Function	On Off (On)
Number of Positions	3

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	Unthreaded

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

Toggle Length	12.37 mm[.487 in]
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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	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Pb (4% in Component Part) 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, I < 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 # 1825136-7
A101KZQ04



TE Part # 4-1825136-5
A101SYCQ04



TE Part # 4-1825136-9
A101SYZQ04

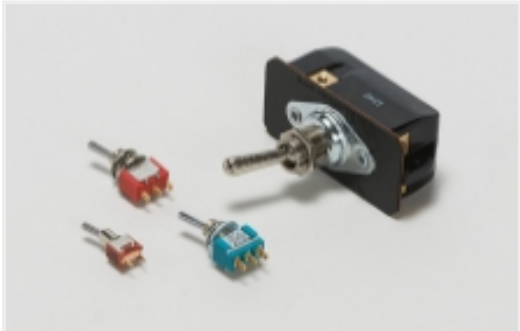


TE Part # 5-1825136-9
A108P3ZQ04



TE Part # 4-1825136-3
A101SYAQ04

Also in the Series | [Alcoswitch Gemini A](#)



[Toggle Switches\(77\)](#)

Customers Also Bought



TE Part #4-1393249-3
W58-XC4C12A-20=W58



TE Part #809969-000
202K153-3/86-0



TE Part #130114
PIDG RING TONGUE



TE Part #1734577-1
MOD-JK,8P8C,SHD W/LED, G/Y,6U"



TE Part #4-640600-5
15P MTA156 CONN ASSY 20AWG LF

TE Part #5053332035
RNF-100-1-9-STK

TE Part #1622476-1
LR1 1% 430R

TE Part #2-1393249-1
W58-XB1A4A-7=W58

TE Part #4-1437565-0
FSM4JRT=FSM 2 LEAD ON RADIAL T

TE Part #4-1437565-1
FSM4JSMA=SMT,TACTILE,PB SWITCH

Documents

Product Drawings

A207T1ZQ04

English

CAD Files

Customer View Model

ENG_CVM_CVM_2-1825139-5_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-1825139-5_A.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_2-1825139-5_A.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

GEMINI_SERIES_SWITCHES_QUICK_REF_GUIDE_2-1773458-5

English