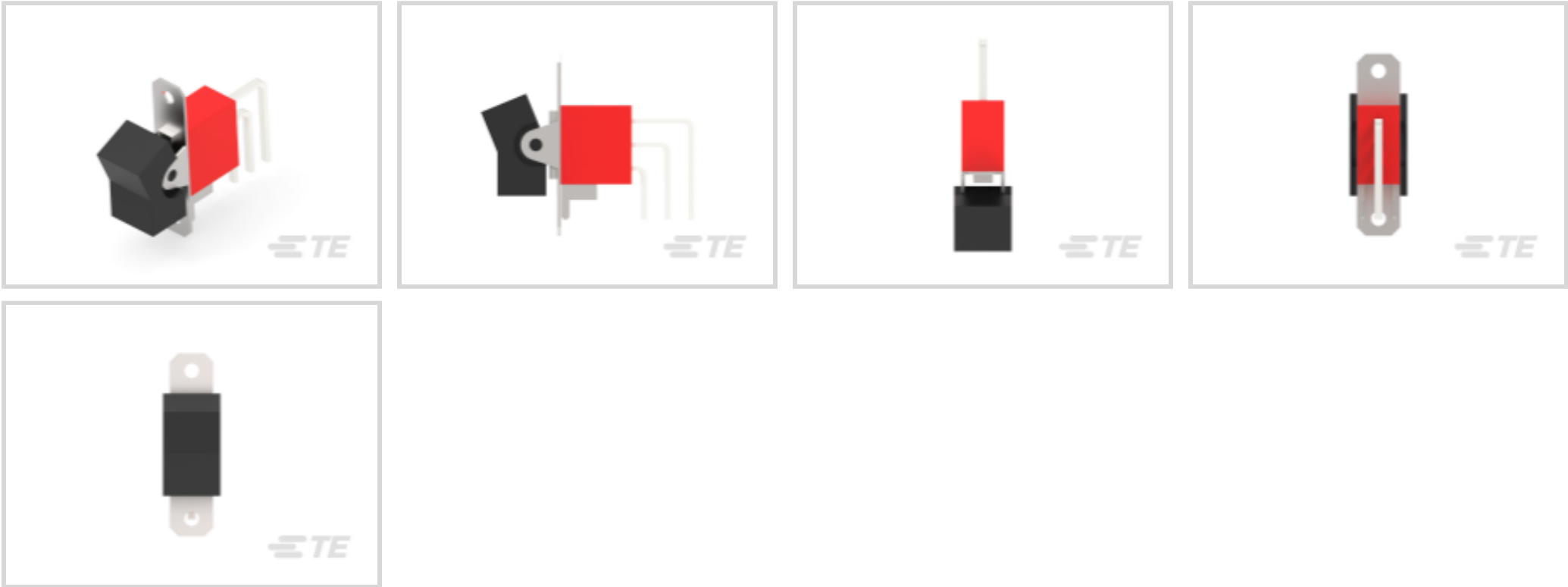




Relays, Contactors & Switches > Switches > Rocker Switches



Rocker Switch Type: **Power**

Rocker Switch Mounting Type: **Printed Circuit Board**

Indicator/Imprint Legend: **None**

Panel Cutout Size: **10.62 x 17.96 mm [.418 x .707 in]**

Switch Contact Plating Material: **Silver**

Features

Product Type Features

Product Type	Switch
Rocker Switch Type	Power
Lamp	Without
Rocker Switch LED	Without
Actuator Type	Small
Actuator Style	Rocker

Configuration Features

Indicator/Imprint Legend	None
Panel Cutout Size	10.62 x 17.96 mm[.418 x .707 in]
Configuration (Pole-Throw)	Single Pole - Double Throw
Operating Function	On On

Electrical Characteristics

Rocker Switch Voltage Rating	250 VAC
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Body Features



Body Color	Black
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Actuator Color	Black
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Contact Features

Switch Contact Plating Material	Silver
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Rocker Switch Contact Current Rating	2 A
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Termination Features

Termination Type	Printed Circuit
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Mechanical Attachment

Mounting Angle	Vertical Right Angle
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Rocker Switch Mounting Type	Printed Circuit Board
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Housing Features

Process Sealed	No
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Industry Standards

VDE Tested	No
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Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Pb (4% in Component) 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.
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Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Wave solder capable to 265°C
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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 # 1571986-8
A101J1AQ004=SGL POLE,ROCKER



TE Part # 3-1571987-4
A205J61ZQ0004=DBL POLE,ROCKER



TE Part # 1571986-7
A101J1AB004=SGL POLE,ROCKER

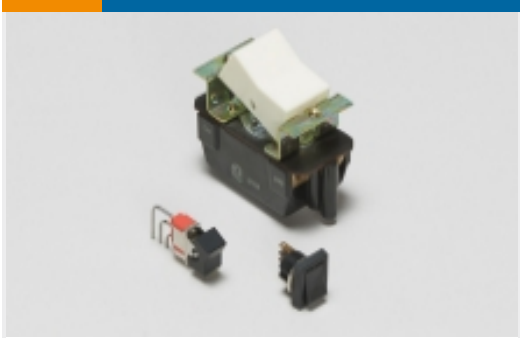


TE Part # 3-1571987-8
A207J61ZQ0004=DBL POLE,ROCKER



TE Part # 7-1571986-2
A101J1AV2Q004AM marking O -

Also in the Series | Alcoswitch Gemini A Series



Rocker Switches(6)



Toggle Switches(38)

Customers Also Bought



 TE Part #1-794613-2 PIN CONT 26-30 30 GOLD L/P	 TE Part #1658623-1 10 NOVO MIL 30DP, LEAD FREE	 TE Part #1571986-8 A101J1AQ004=SGL POLE,ROCKER	 TE Part #1-1879417-7 CPF 0603 820K 0.1% 25PPM 1K RL
 TE Part #1676315-2 RN 0805 36K5 0.1% 10PPM 1KRL	 TE Part #1676430-2 RN 0805 76K8 0.1% 10PPM 1KRL	 TE Part #1-2176088-9 RP 1J 0.166W 1K15 0.1% 25PPM 1K RL	 TE Part #9-2176093-9 RP 2A 0.25W 113K 0.1% 25PPM 1K RL
 TE Part #1-776228-4 AMPSEAL HEADERS	 TE Part #1676441-2 RN 0805 80K6 0.1% 10PPM 1KRL		

Documents

Product Drawings
A101J1AV2Q004=SGL POLE,ROCKER
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_1-1571986-1_A.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_1-1571986-1_A.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_1-1571986-1_A.3d_stp.zip
English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Datasheets & Catalog Pages



GEMINI_SERIES_SWITCHES_QUICK_REF_GUIDE_2-1773458-5

English