1571986-7 - ACTIVE

Alcoswitch | Alcoswitch Gemini A Series

TE Internal #: 1571986-7 Rocker Switches, Power, Gold, Single Pole - Double Throw Configuration (Pole-Throw), On On, .4 A, 20 VAC, 20 VDC, Small, Alcoswitch Gemini A Series

View on TE.com >

Relays, Contactors & Switches > Switches > Rocker Switches



Rocker Switch Type: Power

Rocker Switch Mounting Type: Printed Circuit Board

Indicator/Imprint Legend: None

Switch Contact Plating Material: Gold

Lamp: Without

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			
Configuration (Pole-Throw)	Single Pole - Double Throw			
Operating Function	On On			
Electrical Characteristics				
Rocker Switch Voltage Rating	20 VDC			
Body Features				
Body Color	Black			

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Actuator Color	Black
Contact Features	
Switch Contact Plating Material	Gold
Rocker Switch Contact Current Rating	.4 A
Termination Features	
Termination Type	Printed Circuit
Mechanical Attachment	
Mounting Angle	Right Angle
Rocker Switch Mounting Type	Printed Circuit Board
Housing Features	
Process Sealed	No
Industry Standards	
VDE Tested	No

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: JUNE 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Pb (3.7% 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		

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

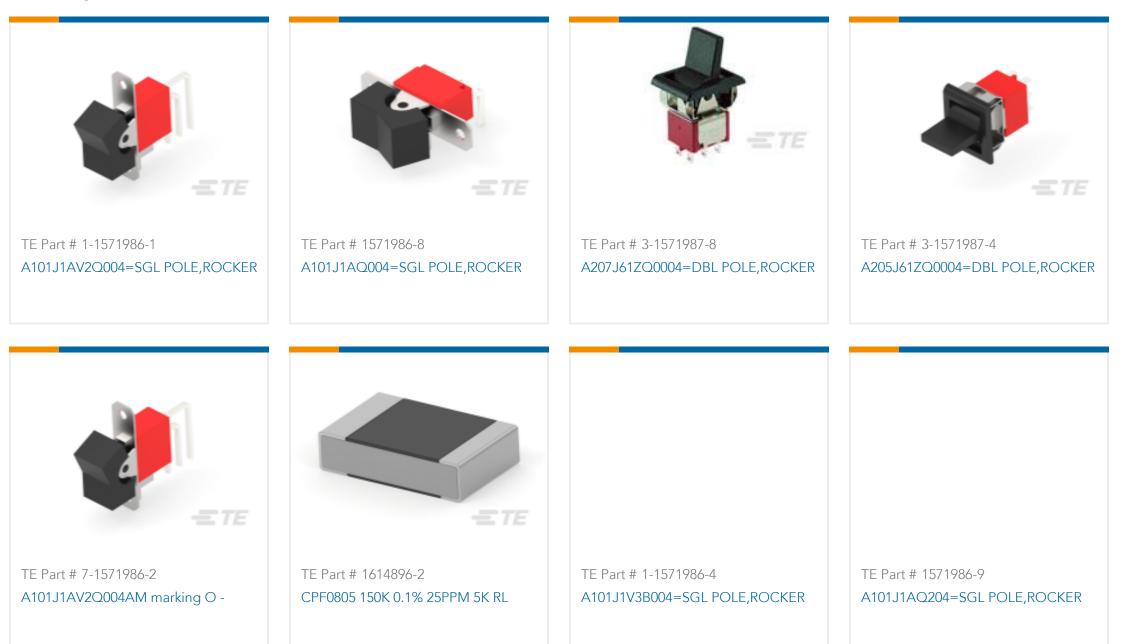
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will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent 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-onreach

Compatible Parts



TE Part # 2-1571987-6	TE Part # 2-1571987-7	TE Part # 3-1571986-4	TE Part # 3-1571986-6
A203J51ZQ0004=DBL POLE,ROCKER	A203J61ZQ0004=DBL POLE,ROCKER	A101J51ZQ0004=SGL POLE,ROCKER	A101J61ZQ0004=SGL POLE,ROCKER
TE Part # 3-1571987-3	TE Part # 3-1571987-7	TE Part # 4-1571986-6	TE Part # 4-1571987-2
A205J51ZQ0004=DBL POLE,ROCKER	A207J51ZQ0004=DBL POLE,ROCKER	A103J61ZQ0004=SGL POLE,ROCKER	A208J61ZQ0004=DBL POL,ROCKER

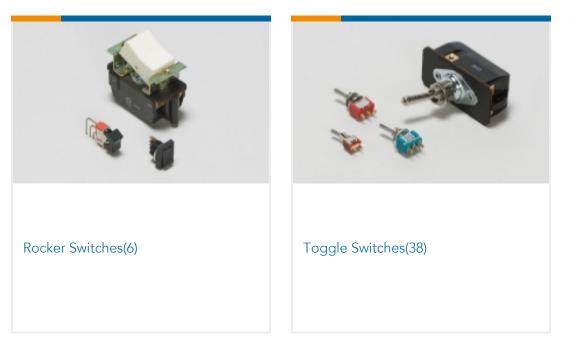
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TE Part # 5-1571986-3	TE Part # 5-1571986-9	TE Part # 6-1571986-0	TE Part # 6-1571986-1
A105J1ZQ004=SGL POLE,ROCKER	A105J3ZQ004=SGL POLE,ROCKER	A105J4ZQ004=SGL POLE,ROCKER	A105J51ZQ0004=SGL POLE,ROCKER

Also in the Series | Alcoswitch Gemini A Series



Documents

Product Drawings A101J1AB004=SGL POLE,ROCKER

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1571986-7_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1571986-7_A.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_1571986-7_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