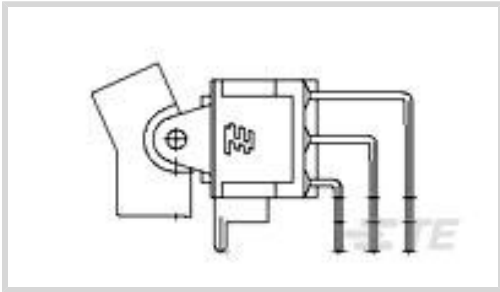




Relays, Contactors & Switches > Switches > Rocker Switches



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	28 VDC
------------------------------	--------

Body Features

Body Color	Black
Actuator Color	Black

Contact Features

Switch Contact Plating Material	Silver
---------------------------------	--------



Rocker Switch Contact Current Rating

2 A

Termination Features

Termination Type	Printed Circuit
------------------	-----------------

Mechanical Attachment

Mounting Angle	Vertical 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>

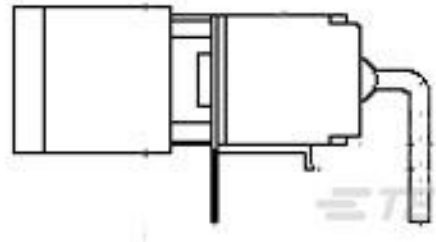
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUN 2020 (209) Candidate List Declared Against: JAN 2020 (205) Does not contain REACH SVHC
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

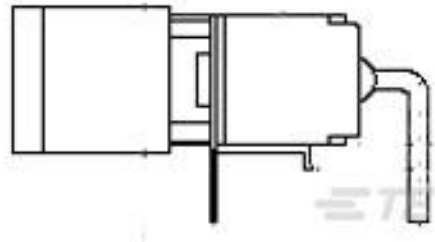
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 Model / Part # 1571986-8
A101J1AQ004=SGL POLE,ROCKER



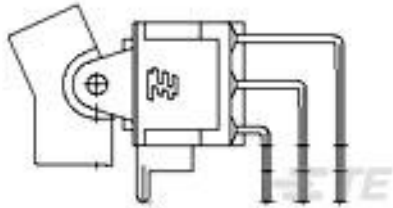
TE Model / Part # 1571986-7
A101J1AB004=SGL POLE,ROCKER



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




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




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

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



Rocker Switches(6)

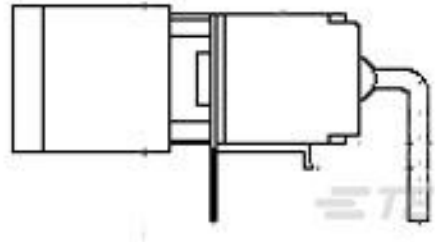


Toggle Switches(38)

Customers Also Bought



TE Model / Part #7-1879215-9
CPF 0402 30K1 0.1% 25PPM 1K RL



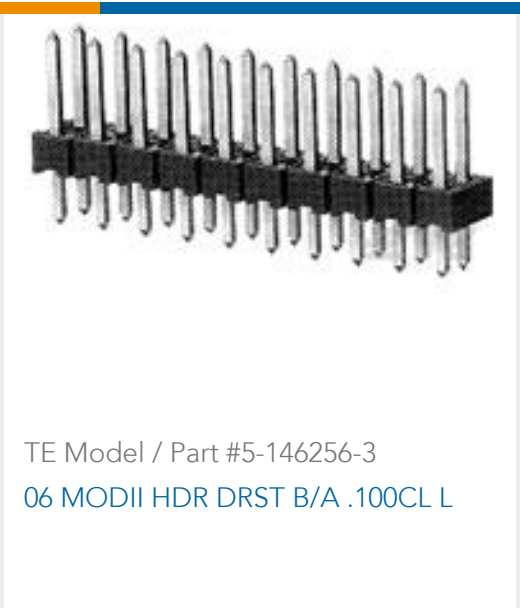
TE Model / Part #1571986-8
A101J1AQ004=SGL POLE,ROCKER



TE Model / Part #3-641216-8
08P MTA100 HDR ASSY FL/RA LF



TE Model / Part #1-1879417-7
CPF 0603 820K 0.1% 25PPM 1K RL



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