



Switches > Toggle Switches



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

Operating Function: **On On**

Number of Positions: **2**

Contact Current Rating: **20 A**

Operating Voltage: **28 VDC**

Features

Product Type Features

Sealed Device	Yes
Toggle Style	Lever
Switch Type	Toggle Switch

Configuration Features

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

Electrical Characteristics

Contact Current Rating	20 A
Operating Voltage	115 VAC

Body Features

Sealing Method	Strippable Transparent Protective Seal
Product Orientation	Horizontal
Bushing Style	Threaded
Bushing Thread Size	M12 x .75

Contact Features

--	--



Contact Base Material	Copper
Switch Contact Plating Material	Silver Tin Oxide

Mechanical Attachment

Product Mount Type	Panel Mount
--------------------	-------------

Housing Features

Process Sealed	Yes
----------------	-----

Product Compliance

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

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Yet Reviewed
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: FEB 2026 (253) Candidate List Declared Against: Not Yet Reviewed SVHC > Threshold: Pb (3.5% 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.
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed for solder process capability

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 Regulations, TE’s information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) ‘Guidance on requirements for substances in articles’(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of ‘complex object’, the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA “Guidance on requirements for substances in articles” (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts





TE Part # K1041157
Toggle Switch 09-1-1-15



TE Part # K1120935
Toggle Switch 09-1-1-14 915



TE Part # K1041379
Toggle Switch 09-2-1-23 A



TE Part # K1023573
Toggle Switch 09-2-1-15 A



TE Part # K1145475
Toggle Switch 09-1-1-16 923



TE Part # K1146279
Toggle Switch 09-1-1-14 923



TE Part # K1040924
Toggle Switch 09-1-1-13 915



TE Part # K1023790
Toggle Switch 09-1-1-13 D

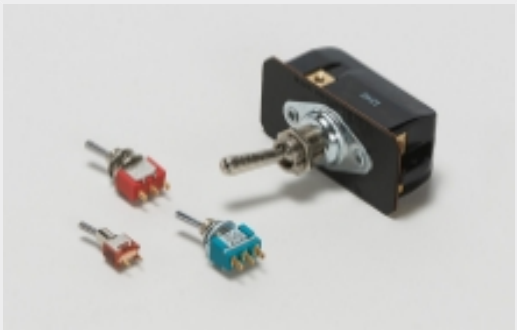


TE Part # K1023693
Toggle Switch 09-2-1-20



TE Part # K1158882
Toggle Switch 09-1-2-13

Also in the Series | **KISSLING Series 09**



Toggle Switches(22)

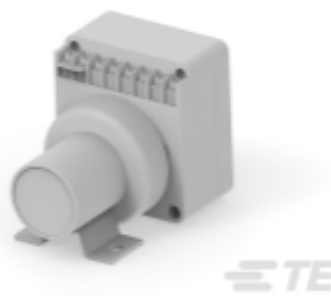
Customers Also Bought



TE Part #K1060294
Relay 29-312-12A



TE Part #K1158969
Relay 26-05-23-907

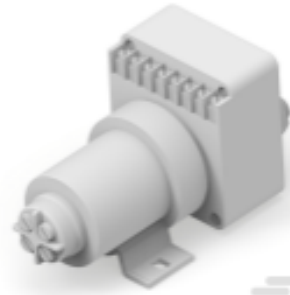


TE Part #K1060837
Relay-ECS 26-60-93-908



TE Part #K1014847
Relay 26-57-03





TE Part #K1060393
Relay-ECS 26-56-93-910



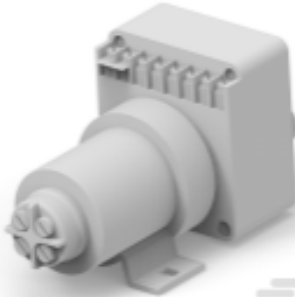
TE Part #K1132061
Relay-CAN-BUS 26-08-96-901



TE Part #K1132069
Circuit Breaker Switch 0,7A 24-35-00-400



TE Part #K1042065
Relay 85-220-M-005



TE Part #K1013582
Relay-ECS 26-56-93

TE Part #K1127222
Relay-ECS 26-05-93-909

Documents

Product Drawings

Toggle Switch 09-2-1-13

English

Toggle Switch 09-2-1-13

German

Toggle Switch 09-2-1-13

German

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_09-2-1-13_1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_09-2-1-13_1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_09-2-1-13_1.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

KISSLING TOGGLE SWITCH Series 09

English