



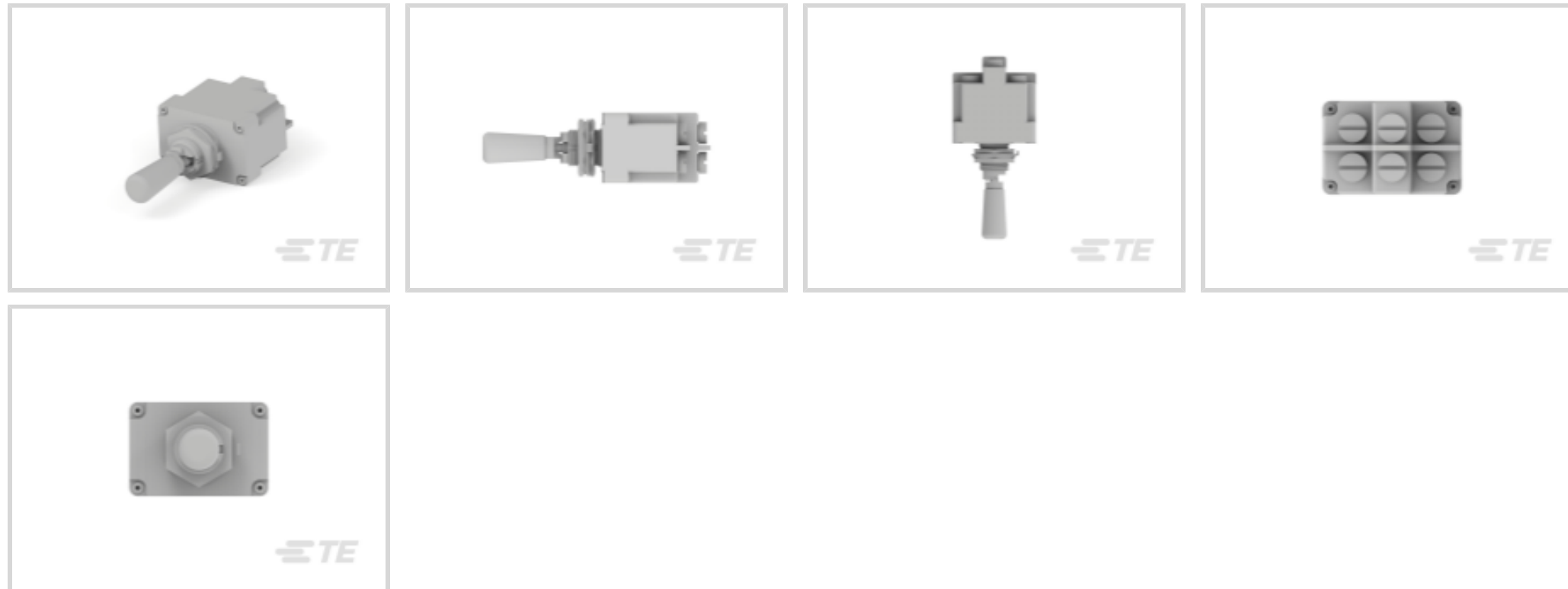
**KISSLING | KISSLING Series 08**

TE Internal #: K1010415

15 A Toggle Switch, Double Pole - Double Throw Configuration (Pole-Throw), On On On, 3 Position, 28 VDC, 115 VAC, Panel Mount, KISSLING Series 08

[View on TE.com >](#)

Switches > Toggle Switches > Toggle Switch 2-Pole, Sealed, Lever, Toggle, Plastic Lever



Contact Current Rating: **15 A**

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

Operating Function: **On On On**

Number of Positions: **3**

Operating Voltage: **28 VDC**

[All Toggle Switch 2-Pole, Sealed, Lever, Toggle, Plastic Lever \(38\)](#)

## Features

### Industry Standards

IP Rating	IP6K7
-----------	-------

### Operation/Application

Keyway Toggle Actuation Position	1-2, 4-5
Opposite Keyway Toggle Position	2-3 (Momentary), 5-7
Center Toggle Position	1-2, 5-6

### Product Type Features

Sealed Device	Yes
Switch Connection Type	Screw Terminal
Toggle Style	Lever
Switch Type	Toggle Switch

### Electrical Characteristics

Contact Current Rating	15 A
------------------------	------



Operating Voltage	115 VAC
-------------------	---------

### Configuration Features

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

### Mechanical Attachment

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

### Body Features

Product Orientation	Horizontal
Bushing Style	Threaded
Bushing Thread Size	M12 x .75

### Housing Features

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

### Contact Features

Contact Base Material	Copper
Switch Contact Plating Material	Silver Tin Oxide

## Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

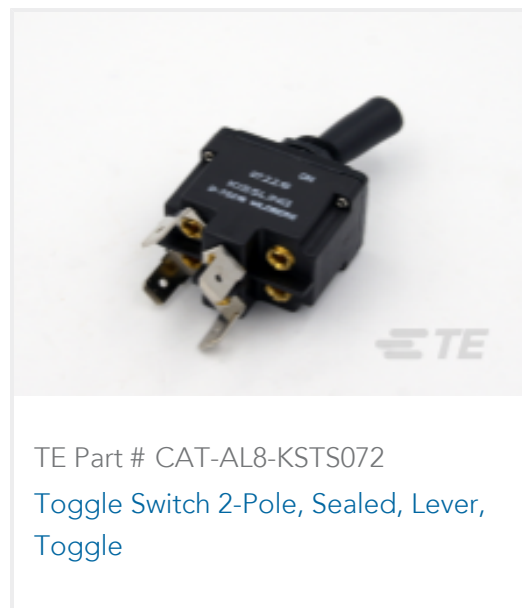
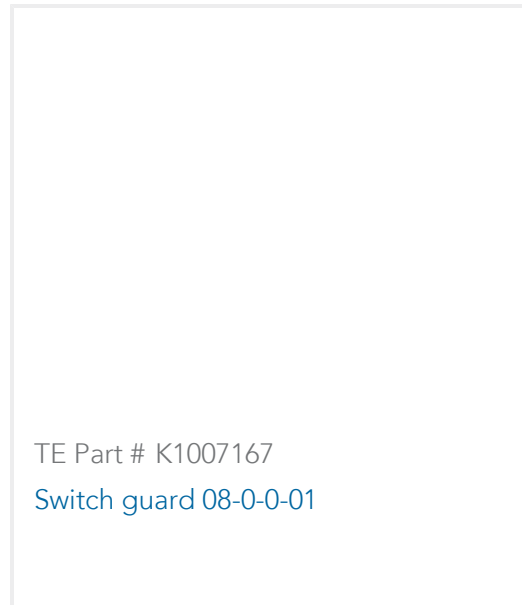
EU RoHS Directive 2011/65/EU	Not Yet Reviewed
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	Not reviewed for China RoHS compliance
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed for solder process capability

#### Product Compliance Disclaimer

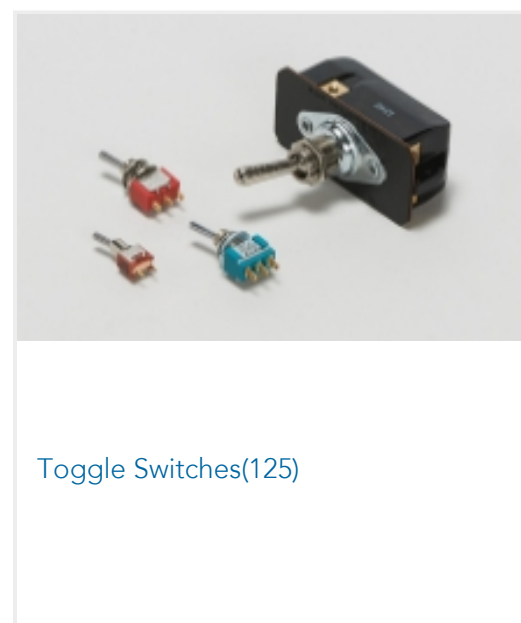
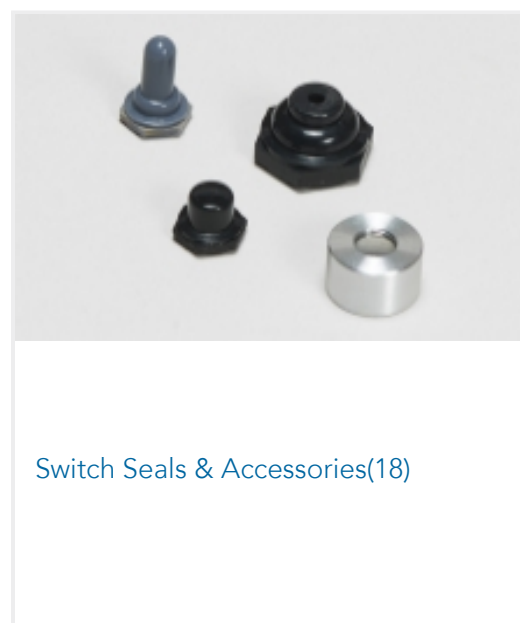
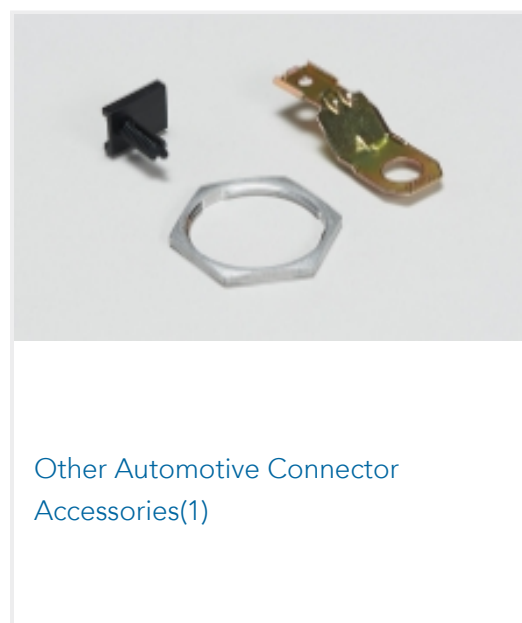
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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



## Also in the Series | KISSLING Series 08



## Customers Also Bought



## Documents

### Product Drawings

#### Toggle Switch 08-2-1-24 G

English

### CAD Files

#### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_08-2-1-24-G\\_1.2d\\_dxf.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_08-2-1-24-G\\_1.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_08-2-1-24-G\\_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 08

English