#### Alcoswitch

TE Internal #: 1825476-1

Toggle Switches, Double Pole - Single Throw Configuration (Pole-Throw), 15/32-32, Sealed, Terminal Seal (Epoxy), Baton Standard,

On Off On, 10 A

View on TE.com >



Relays, Contactors & Switches > Switches > Toggle Switches











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

Bushing Thread Size: 15/32-32

Sealed Device: **Yes**Process Sealed: **No** 

Toggle Switch Seal Type: Terminal Seal (Epoxy)

### **Features**

# Product Type Features

Product Type	Switch
Sealed Device	Yes
Toggle Style	Baton Standard
Toggle Switch Type	Toggle
Toggle Actuation	Vertical

# **Configuration Features**

Configuration (Pole-Throw)	Double Pole - Single Throw
Operating Function	On Off On

#### **Electrical Characteristics**

Toggle Switch Voltage Rating 250 VA	.C
-------------------------------------	----

# **Body Features**

Bushing Thread Size	15/32-32
Toggle Switch Seal Type	Terminal Seal (Epoxy)
Bushing Style	Threaded



Contact Features	
Toggle Switch Contact Current Rating	10 A
Termination Features	
Termination Type	Screws
Mechanical Attachment	
Toggle Switch Mounting Type	Panel
Housing Features	
Process Sealed	No
Dimensions	
Toggle Length	6.6 mm[.26 in]

## **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 2023 (235) Candidate List Declared Against: JUL 2019 (201) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Reflow solder capable to 260°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 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











# Customers Also Bought



















TE Part #1520204-1 8690K2=10 AMP TOGGLE DPDT

### **Documents**

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1825476-1\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1825476-1\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1825476-1\_A.3d\_stp.zip

English

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

Datasheets & Catalog Pages
SWITCHES\_CORE\_PROGRAM\_CATALOG

English