



Relays, Contactors & Switches > Switches > Toggle Switches



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

Bushing Thread Size: **M6 x .75**

Sealed Toggle Switch: **Yes**

Contact Base Material: **Copper Alloy**

Switch Contact Plating Material: **Gold**

Features

Product Type Features

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

Configuration Features

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

Electrical Characteristics

Dielectric Strength	1500 VAC
Insulation Resistance	1000 MΩ
Contact Resistance	10 mΩ
Toggle Switch Voltage Rating	20 V

Body Features

Color	Black
Bushing Thread Size	M6 x .75
Toggle Switch Seal Type	Waterproof
Bushing Style	Threaded



Contact Features

Contact Base Material	Copper Alloy
Switch Contact Plating Material	Gold
Toggle Switch Contact Current Rating	.4 A

Termination Features

Termination Type	Lead Wire - Hooking Type, Vertical
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Mechanical Attachment

Toggle Switch Mounting Type	Solder
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Housing Features

Process Sealed	No
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Dimensions

Toggle Length	10.5 mm[.413 in]
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Industry Standards

UL Flammability Rating	UL 94V-0
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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: JAN 2021 (211) Candidate List Declared Against: JUN 2018 (191) SVHC > Threshold: Pb (1.8% 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	Not Low Halogen - contains Br or Cl > 900 ppm.
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 Part # 2-6437630-0
FTD0904=MINIATURE TOGGLE

TE Part # 7-6437630-2
AWTN1504 = POWER TOGGLE

TE Part # 7-6437630-0
AWTD1504 = POWER TOGGLE

TE Part # 8-6437630-0
A4TK15W04

TE Part # 3-6437630-5
F4TN0904=MINIATURE TOGGLE

Also in the Series | Alcoswitch F Series

Toggle Switches(28)

Customers Also Bought

TE Part #2-6437630-0
FTD0904=MINIATURE TOGGLE

TE Part #1676221-2
RN 0805 1K0 0.1% 10PPM 1KRL

TE Part #1981568-1
MICRO USB, TYPE B,

TE Part #9-1393222-1
V23061B1005A301=MINISTARKSTROM



TE Part #1676153-3
RN 0805 10K 0.1% 10PPM 5KRL

TE Part #4-6437630-8
FTH0904=MINIATURE TOGGLE

TE Part #4-2176416-0
9W STD M/OX 5% 2K2

TE Part #9998552005
DWTC-16/4-X-STK

TE Part #ASX602-05PA-HE
PLUG ASSY AS SIZE 2 5 WAY

TE Part #7-1617543-6
JMSW-18XP=M39016/11-031P

Documents

Product Drawings

FTE09G04=MINIATURE TOGGLE

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_5-6437630-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_5-6437630-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5-6437630-1_A.3d_stp.zip

English

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Datasheets & Catalog Pages

SWITCHES_CORE_PROGRAM_CATALOG

English