



Switches > Toggle Switches



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

Operating Function: **(On) Off (On)**

Number of Positions: **3**

Contact Current Rating: **6 A**

Operating Voltage: **125 VAC, 250 VAC**

Features

Product Type Features

Sealed Device	Yes
Switch Connection Type	Lead Wire - Hooking Type
Toggle Style	Baton Standard
Switch Type	Toggle Switch

Configuration Features

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

Electrical Characteristics

Contact Resistance	10 mΩ
Insulation Resistance	1000 MΩ
Dielectric Withstanding Voltage (Max)	1500 VAC
Contact Current Rating	6 A
Operating Voltage	125 VAC, 250 VAC

Body Features

Sealing Method	Rubber O-Ring
Case Color	Black
Product Orientation	Vertical
Bushing Style	Threaded



Bushing Thread Size	M12 x .75
---------------------	-----------

Contact Features

Contact Base Material	Copper Alloy
Switch Contact Plating Material	Silver

Mechanical Attachment

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

Housing Features

Process Sealed	No
----------------	----

Dimensions

Toggle Length	10.5 mm[.413 in]
---------------	------------------

Industry Standards

UL Flammability Rating	UL 94V-0
------------------------	----------

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
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: JUNE 2025 (250) Candidate List Declared Against: JUNE 2024 (241) SVHC > Threshold: Pb (3.7% 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	Low Halogen - Br, Cl, F < 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 Part # 7-6437630-0
AWTD1504 = POWER TOGGLE



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



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

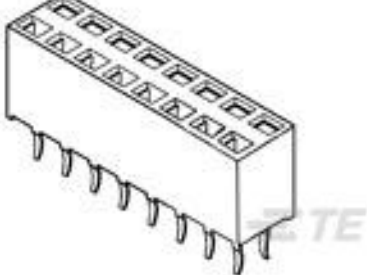


TE Part # 8-6437630-0
A4TK15W04



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

Customers Also Bought



TE Part #2-215309-0
2X20P HV100 REC CON. TE, 8.5MM



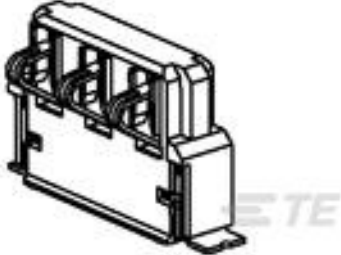
TE Part #3-644042-3
03P MTA100 CONN ASSY LF



TE Part #1-969973-0
2x10P HV100 REC. CON, SMD, GOLD, BLISTER



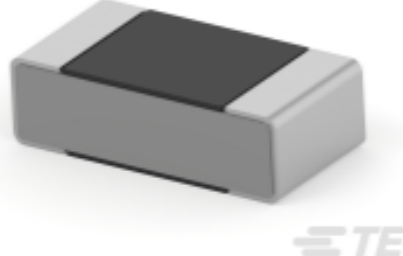
TE Part #1410142-2
MULTIGIG RT T2 .8" BP FULL RGH



TE Part #1827928-1
LEAF BATTERY CONN 3POS. P=3.2,



TE Part #4-1879026-9
YR1 0.1% 28R7



TE Part #2176280-4
CPF 0402 105K 0.1% 25PPM 1K RL



TE Part #1-2176339-6
CRGCQ 0603 180R 1%



Documents

Product Drawings

FTS0904=MINIATURE TOGGLE

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_4-6437630-3_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_4-6437630-3_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_4-6437630-3_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

F_SERIES_SWITCHES_QUICK_REF_GUIDE_1-1773458-9

English