

5-6437630-4 ✓ ACTIVE

[Alcoswitch](#) | [Alcoswitch F Series](#)

TE Internal #: 5-6437630-4

Alcoswitch F Series, Toggle Switches, Single Pole - Double Throw Configuration (Pole-Throw), M6 x .75, Sealed, Copper Alloy, Gold, Waterproof, Flat

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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	Flat
Toggle Switch Type	Toggle
Toggle Actuation	Vertical

Configuration Features

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

Electrical Characteristics

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

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	22.5 mm [.886 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 with Exemptions
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2022 (223) Candidate List Declared Against: JUL 2021 (219) 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	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Hand solderable with lead free solder

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 # 7-6437630-0
AWTD1504 = POWER TOGGLE



TE Part # 8-6437630-0
A4TK15W04




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



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

Also in the Series | Alcoswitch F Series



Toggle Switches(28)

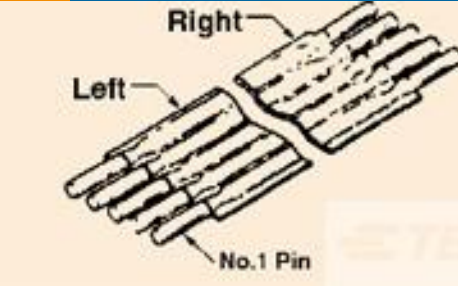
Customers Also Bought



TE Part #T4110002041-000
M12,FEMALE,STRAIGHT,A CODE,4P,
PG9,GOLD



TE Part #1623760-2
23E 10KA 6.35X50FL B7 CAT



TE Part #2-1474644-8
FSN-22A-14



TE Part #NB09952001
ATUM-19/6-0-STK



TE Part #NB10132001
ATUM-24/6-0-STK



TE Part #3580590030
TRSA-1019/C/1/F



TE Part #3580590022
TRSA-1019/C/1/PLUS

Documents

Product Drawings

[FTD79G04=FLAT TOGGLE](#)

English

Datasheets & Catalog Pages

[SWITCHES_CORE_PROGRAM_CATALOG](#)

English