



Relays, Contactors & Switches > Switches > Toggle Switches



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

Sealed: **Yes**

Contact Base Material: **Brass**

Seal Type: **O-Ring**

Toggle Style: **Baton**

Features

Product Type Features

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

Configuration Features

Configuration (Pole-Throw)	Double Pole - Double Throw
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Electrical Characteristics

Dielectric Strength	1500 VAC
Insulation Resistance	1000 MΩ
UL/CSA Current Rating (250V)	20 A
Contact Resistance	10 mΩ
Voltage Rating	125 VAC, 250 VAC

Body Features

Seal Type	O-Ring
Bushing Style	Unthreaded

Contact Features

Contact Base Material	Brass
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Termination Features

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Termination Type	.25 x .032 Quick Connect Terminals
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Mechanical Attachment

Mounting Type	Panel
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Dimensions

Toggle Length	17.48 mm[.688 in]
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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: JUL 2019 (201) Candidate List Declared Against: JUL 2019 (201) Pb (3.7% in Component Part)
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUL 2019 (201) Candidate List Declared Against: JUL 2019 (201)
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable 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



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

TE Model / Part # 5-6437630-0
AWTR1504 = POWER TOGGLE

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

TE Model / Part # 1-6437630-1
AWTS1504

TE Model / Part # 8-6437630-0
A4TK15W04

Customers Also Bought

TE Model / Part #A88975-000
B-155-07

TE Model / Part #150730
22-16 PIDG TAB 3,3/3

TE Model / Part #1-1478404-0
BNC Str Plg PS 75Ohm Silver RG59B /U, 62A

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

TE Model / Part #1676979-4
TW 1W 10K 6.35X25PL

TE Model / Part #1-6437630-1
AWTS1504

TE Model / Part #1-1337416-0
N Str Plg Hex 50Ohm Silver Pltd RG58C/U,

TE Model / Part #1-1478421-0
N Str Plg PS 50Ohm Silver Pltd RG9B /U, 2

TE Model / Part #1-6437630-0
AWTT1504

TE Model / Part #1634202-5
PRGSB1-16F-BR000

Documents



Product Drawings

AWTP1504

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_3-6437592-9_B_c-3-6437592-9-b.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_3-6437592-9_B_c-3-6437592-9-b.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_3-6437592-9_B_c-3-6437592-9-b.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

AW_SERIES_SWITCHES_QUICK_REF_GUIDE_1-1773458-8

English

Product Environmental Compliance

REACH Substance Communication Document

English