



Switches > Toggle Switches



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

Operating Function: **On None On**

Number of Positions: **2**

Contact Current Rating: **20 A**

Operating Voltage: **30 VDC**

Features

Product Type Features

Sealed Device	Yes
Switch Connection Type	Quick Connect Terminal
Toggle Style	Baton
Switch Type	Power Toggle Switch

Configuration Features

Configuration (Pole-Throw)	Double Pole - Double Throw
Operating Function	On None On
Number of Positions	2

Electrical Characteristics

Contact Resistance	10 mΩ
Insulation Resistance	1000 MΩ
Dielectric Withstanding Voltage (Max)	1500 VAC
Contact Current Rating	20 A
Operating Voltage	125 VAC, 250 VAC



Body Features

Sealing Method	Rubber O-Ring
Product Orientation	Vertical
Bushing Style	Unthreaded
Bushing Thread Size	M12 x .75

Contact Features

Contact Base Material	Brass
Switch Contact Plating Material	Silver Alloy

Mechanical Attachment

Product Mount Type	Panel Mount
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Housing Features

Process Sealed	Yes
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Dimensions

Toggle Length	17.48 mm[.688 in]
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Industry Standards

IP Rating	IP67
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Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Compliant with Exemptions
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 2025 (250) 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	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 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 # 4-6437630-5 FTP A0904=MINIATURE TOGGLE	 TE Part # 5-6437630-7 FTF0904=MINIATURE TOGGLE	 TE Part # 5-6437630-8 FTE79G04=FLAT TOGGLE	 TE Part # 4-6437630-0 FTD59G04=LOCKING TOGGLE
 TE Part # 2-6437630-6 FLN19WHITE04=LEVER ACTION SWITCH	 TE Part # 3-6437630-4 FTD09G04=MINIATURE TOGGLE	 TE Part # 7-6437630-0 AWTD1504 = POWER TOGGLE	 TE Part # 5-6437630-2 FTN7904=FLAT TOGGLE
 TE Part # 8-6437630-1 A4TN15W04	 TE Part # 3-6437630-8 FTG09G04=MINIATURE TOGGLE	 TE Part # 4-6437630-3 FTS0904=MINIATURE TOGGLE	 TE Part # 4-6437630-2 FTN0904=MINIATURE TOGGLE



TE Part # 6-6437630-2
FTE0904=MINIATURE TOGGLE



TE Part # 5-6437630-1
FTE09G04=MINIATURE TOGGLE



TE Part # 6-6437630-1
FTN59G04=LOCKING TOGGLE



TE Part # 3-6437630-2
FLD19BLACK04=LEVER ACTION SWITCH



TE Part # 3-6437592-9
AWTP1504



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



TE Part # 4-6437630-7
FLN29RED04=ROCKER ACTION SWITCH

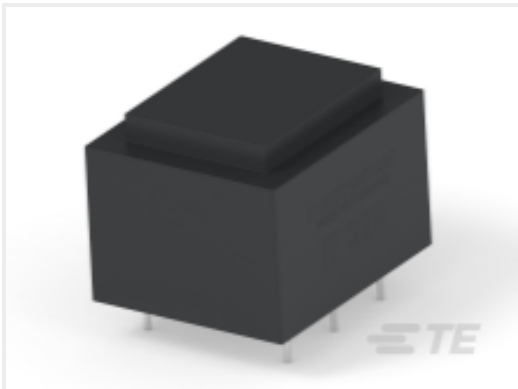


TE Part # 4-6437630-1
FTT0904=MINIATURE TOGGLE

Customers Also Bought



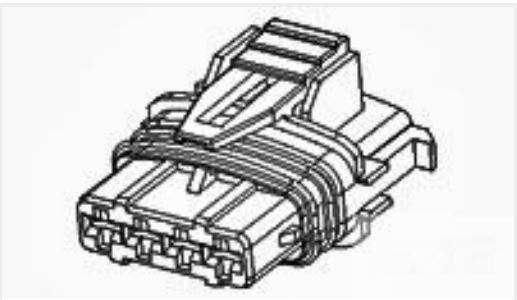
TE Part #ASU103-03SB-HE
RECEPT ASSY INLINE AS 3 WAY



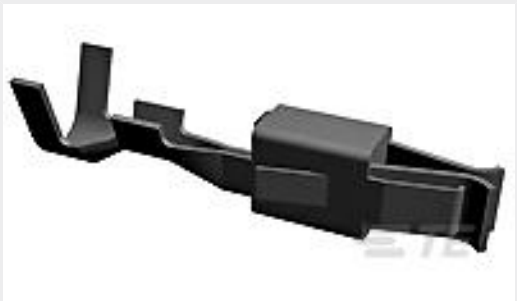
TE Part #800080-SF
IT370



TE Part #52409
TERMINAL,PIDG SPR SPD 22-16 6



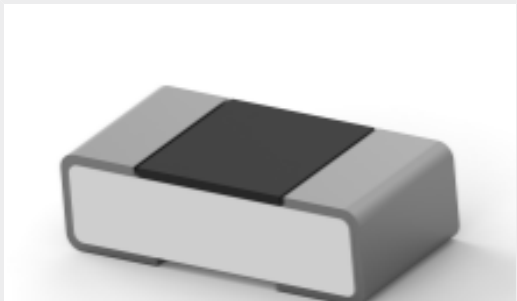
TE Part #368161-1
JPT 3P FOR FUEL TPS ASS'Y



TE Part #2-929937-1
JPT REC 2.8 Contact SWS Au



TE Part #3-1904131-5
V23134A4052X544-EV-CBOX



TE Part #6-2176360-7
RQ 0402 2K1 0.1% 10PPM 1K RL



TE Part #1-6437630-0
AWTT1504



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



TE Part #1825537-4
MRJE4304

Documents



Product Drawings

AWTN1504 = POWER TOGGLE

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_7-6437630-2_B_c-7-6437630-2-b.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_7-6437630-2_B_c-7-6437630-2-b.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_7-6437630-2_B_c-7-6437630-2-b.3d_stp.zip

English

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Datasheets & Catalog Pages

SWITCHES_CORE_PROGRAM_CATALOG

English

AW_SERIES_SWITCHES_QUICK_REF_GUIDE_1-1773458-8

English