



Switches > Toggle Switches



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

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

Product Orientation: **Vertical Right Angle**

Process Sealed: **No**

Toggle Style: **Baton Long**

Features

Product Type Features

Sealed Device	Yes
Toggle Style	Baton Long
Switch Type	Toggle Switch

Configuration Features

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

Electrical Characteristics

Dielectric Withstanding Voltage (Max)	1000 VAC
Contact Resistance	10 mΩ
Insulation Resistance	1000 MΩ

Body Features

Actuator Finish	Nickel
Product Orientation	Vertical Right Angle
Bushing Style	Threaded
Bushing Thread Size	1/4-40

Contact Features

Contact Base Material	Copper
Switch Contact Plating Material	Gold

Housing Features



Process Sealed	No
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Dimensions

Toggle Length	10.4 mm[.41 in] .35 in
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Industry Standards

UL Flammability Rating	UL 94V-1
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Product Compliance

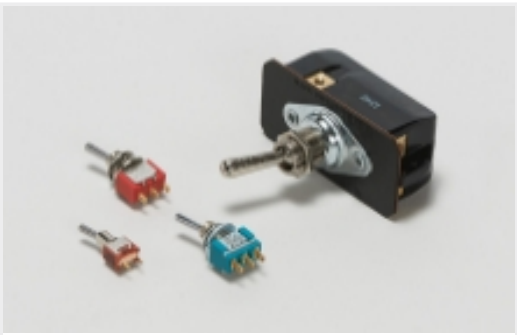
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
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 2025 (247) Candidate List Declared Against: JUL 2019 (201) 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, I < 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>

Also in the Series | [Alcoswitch Gemini A](#)



Toggle Switches(77)

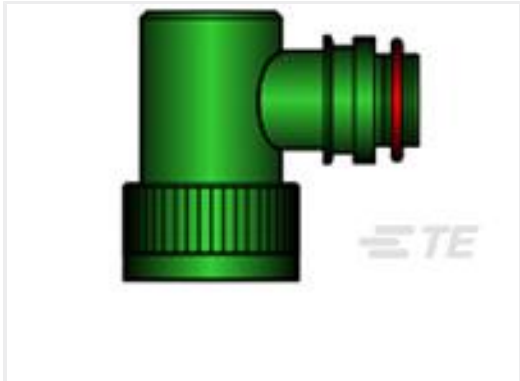
Customers Also Bought



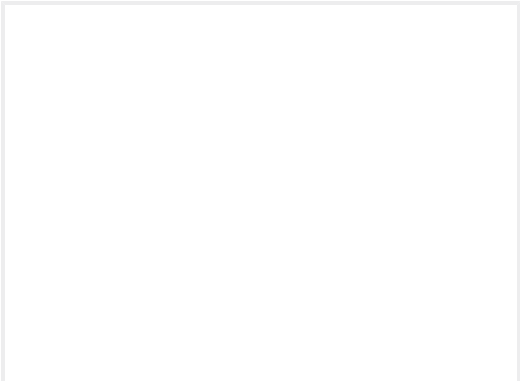
TE Part #ZPF000000000100155
FDBA 57-12-3 SN-K 090 A838



TE Part #ZPF000000000095953
FDBA 50-14-15 PN-K 090 A499



TE Part #705557-000
TXR21AB90-1406AI



TE Part #579873-000
MTCP-KT1-0009



TE Part #BTA3-28-13-4-J
BTA3-28-13-4-J



TE Part #ZPF000000000099321
D-EASY 03 B 03



TE Part #BTA1-24-13-1-C
BTA1-24-13-1-C



TE Part #CV7478-000
302A812-25-0



TE Part #ZPF000000000096565
FDBA 57-14-5 PN-K 090 A838

Documents

Product Drawings

A105SYAV2B04

English

Datasheets & Catalog Pages

SWITCHES_CORE_PROGRAM_CATALOG

English

GEMINI_SERIES_SWITCHES_QUICK_REF_GUIDE_2-1773458-5

English

