



Relays, Contactors & Switches > Switches > Toggle Switches



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

Bushing Thread Size: **1/4-40**

Sealed Toggle Switch: **Yes**

Contact Base Material: **Copper**

Switch Contact Plating Material: **Silver**

Features

Product Type Features

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

Configuration Features

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

Electrical Characteristics

Dielectric Strength	1000 VAC
Insulation Resistance	1000 MΩ
Contact Resistance	10 mΩ
Toggle Switch Voltage Rating	125 VAC, 28 VDC

Body Features

Actuator Finish	Nickel
Bushing Thread Size	1/4-40
Toggle Switch Seal Type	Terminal Seal (Epoxy)
Bushing Style	Threaded



Contact Features

Contact Base Material	Copper
Switch Contact Plating Material	Silver
Toggle Switch Contact Current Rating	5 A

Termination Features

Termination Type	Wire Lugs
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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	10.4 mm[.41 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 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 2021 (211) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Pb (4% 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>

Compatible Parts



TE Part # 4-1825136-5
A101SYCQ04



TE Part # 1825136-7
A101KZQ04



TE Part # 4-1825136-9
A101SYZQ04



TE Part # 5-1825136-9
A108P3ZQ04



TE Part # 4-1825136-3
A101SYAQ04

Also in the Series | Alcoswitch Gemini A



Toggle Switches(97)

Customers Also Bought



TE Part #1-1393212-5
PCB Power Relay: 40 Amp, Monostable



TE Part #1-2308272-2
CABLE CLAMP FOR SIZE 1-3STD/1-4
QL SHELL



TE Part #193578-001
T14-23FR

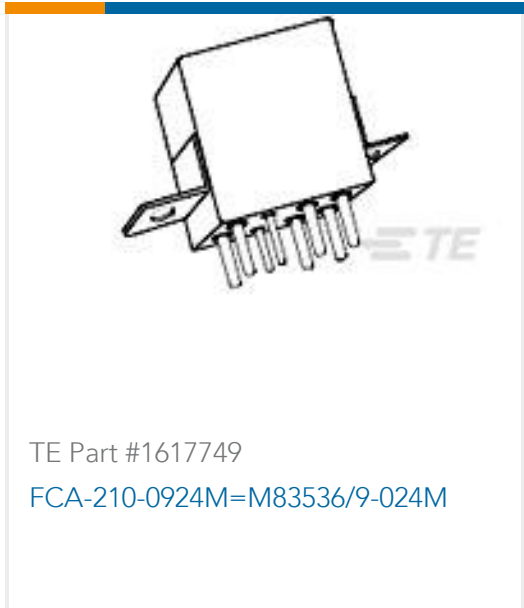


TE Part #1841-1-5620
CONT PIN





TE Part #YDTS26W19-32PNV001
D38999: Straight Plug, 19-32 Insert



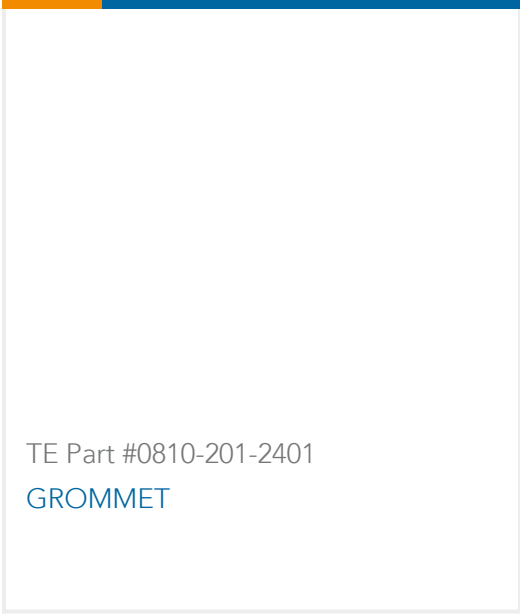
TE Part #1617749
FCA-210-0924M=M83536/9-024M



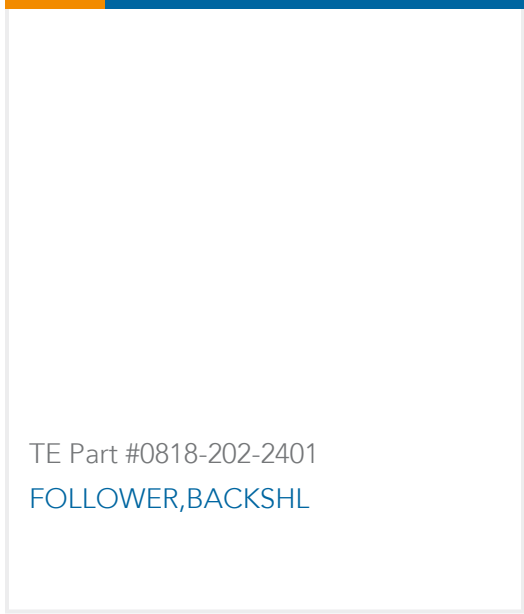
TE Part #1624050-4
SC30-10-2507-10 0.33UH AMMO 1000



TE Part #2-1102771-0
HUT.M20.P



TE Part #0810-201-2401
GROMMET



TE Part #0818-202-2401
FOLLOWER, BACKSHL

Documents

Product Drawings

A207SYZQ04

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-1825139-4_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-1825139-4_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-1825139-4_A.3d_stp.zip

English

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Datasheets & Catalog Pages

SWITCHES_CORE_PROGRAM_CATALOG

English

GEMINI_SERIES_SWITCHES_QUICK_REF_GUIDE_2-1773458-5

English