TT41NGRA1 × OBSOLETE

ALCOSWITCH

TE Internal #: 6-1437562-9

TE Internal Description: TT41NGRA1=SW TOGGLE 4 POLE R/A

View on TE.com >

Switches > Toggle Switches

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

Operating Function: **On None On**

Contact Current Rating: **.4 A**

Operating Voltage: **20 VDC**

Product Orientation: **Right Angle**

Features

Product Type Features

Sealed Device	Yes
Toggle Style	Baton Short
Switch Type	Toggle Switch

Configuration Features

Configuration (Pole-Throw)	Four Pole - Double Throw
Operating Function	On None On

Electrical Characteristics

Dielectric Withstanding Voltage (Max)	1000 VAC
Insulation Resistance	1000 MΩ
Contact Current Rating	.4 A
Operating Voltage	20 VDC

Body Features

Product Orientation	Right Angle
Bushing Style	Unthreaded

Contact Features

Contact Base Material	Gold
Switch Contact Plating Material	Gold

Housing Features

Process Sealed	No

Dimensions

Toggle Length	5.61 mm[.221 in]

Industry Standards

UL Flammability Rating	UL 94V-0

Product Compliance

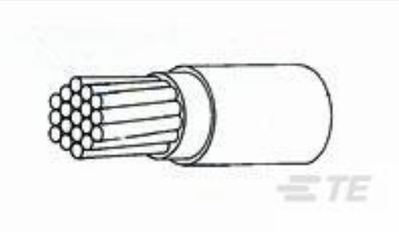
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Yet Reviewed
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	未针对中国 RoHS 符合性进行审核 Not reviewed for China RoHS compliance
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2018 (181) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Low Halogen - Br, Cl, F < 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 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.

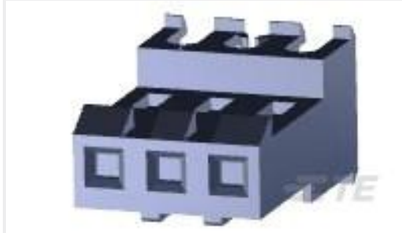
Customers Also Bought



TE Part #265044-003
81044/9-12-9

TE Part #5-102393-2
08 AMPMODU MT ASSY DR.100CL SN

TE Part #3-640428-9
09P MTA156 CONN ASSY 22AWG RED



TE Part #3-640600-3
03P MTA156 CONN ASSY 20AWG LF

TE Part #3-644759-5
05P MTA156 HDR ASSY STR LF

TE Part #6-1879354-8
RR03 5% 200R AMMO

TE Part #2301994-4
RJ45 JACK INT.MAG. 10/100 1X1

TE Part #2301994-6
RJ45 JACK INT.MAG. 1GB 1X1

TE Part #5226978-3
RTANG JK W/FLANGES, BNC PCB

TE Part #3-1617022-4
FW5A1201S04 = 2020 FW5A RELAY

Documents

CAD Files

3D PDF

3D

Customer View Model
ENG_CVM_CVM_6-1437562-9_A_c-6-1437562-9-a.2d_dxf.zip

English

Customer View Model
ENG_CVM_CVM_6-1437562-9_A_c-6-1437562-9-a.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_6-1437562-9_A_c-6-1437562-9-a.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Datasheets & Catalog Pages

SWITCHES_CORE_PROGRAM_CATALOG

English