

TRD23N10WL

✓ ACTIVE

ALCOSWITCH | ALCOSWITCH TRD

TE Internal #: 1-1437596-9

Power Rocker Switch, 11.3 x 12.07 mm [.445 x .475 in] Panel Cutout,
Silver Contact Plating, ALCOSWITCH TRD

[View on TE.com >](#)



Switches > Rocker Switches



Switch Type: **Power Rocker Switch**
Indicator/Imprint Legend: **None**
Panel Cutout Size: **11.3 x 12.07 mm [.445 x .475 in]**
Switch Contact Plating Material: **Silver**
Configuration (Pole-Throw): **Double Pole - Double Throw**

Features

Product Type Features

Switch Type	Power Rocker Switch
Actuator Type	Top
Actuator Style	Rocker
Switch Connection Type	Wire Lugs

Configuration Features

Indicator/Imprint Legend	None
Panel Cutout Size	11.3 x 12.07 mm[.445 x .475 in]
Configuration (Pole-Throw)	Double Pole - Double Throw
Operating Function	On None On

Electrical Characteristics

Contact Current Rating	3 A
Operating Voltage Range	28 VDC

Body Features

Product Orientation	Vertical
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Actuator Color

Black

Contact Features

Switch Contact Plating Material	Silver
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Housing Features

Process Sealed	No
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Product Compliance

For compliance documentation, visit the product page on [TE.com](#)>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
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.

Compatible Parts

TRD23N10WL

Power Rocker Switch, 11.3 x 12.07 mm [.445 x .475 in] Panel Cutout, Silver Contact Plating, ALCOSWITCH TRD





TE Part # 1825426-1
TRD13D10WLLR204 rocker switch



TE Part # 5-1437595-6
TRD11G10WL=ROCKER SW SPDT (ON)



TE Part # 4-1437595-1
TRD11D10WL=SPDT ROCKER BLACK (ON)

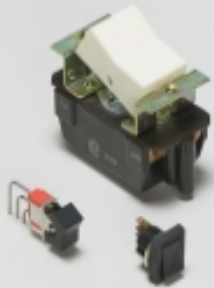


TE Part # 5-1437595-9
TRD11H10WL=ROCKER GOLD ON OFF



TE Part # 4-1437595-2
TRD11D10WLLR5=SP ROCKER LIGHT

Also in the Series | ALCOSWITCH TRD



Rocker Switches(33)

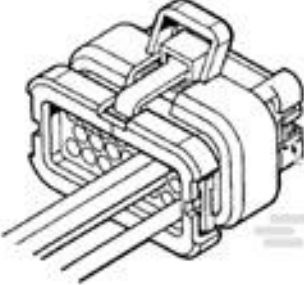
Customers Also Bought



TE Part #T4171010005-001
M12,REAR MOUNTING,MALE,A,5P,0.2 M WIRE



TE Part #HDP26-24-47SE-L015
PLG, 47P, BLK, E, THD, 16/20, S



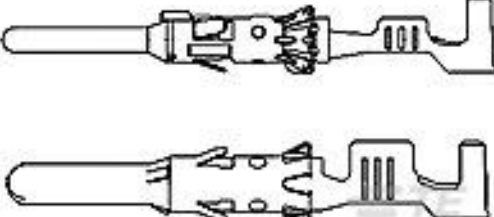
TE Part #770680-2
23POS,AMPSEAL,SOC HSG ASSY,SLD, COD 2



TE Part #776427-1
AS16,PLUG ASSY,ST,02P,N SEAL, CODE A



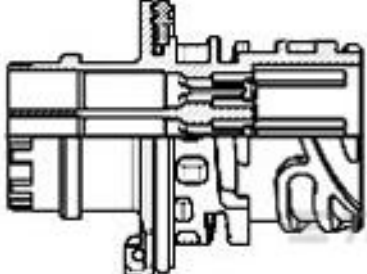
TE Part #929939-1
JPT REC 2.8 Contact SWS Sn



TE Part #929968-1
2,5MM PIN CONTACT



TE Part #963040-3
2P JUN-TIMER GEH



TE Part #1-967402-1
2,5MM ST-GEH KPL 4P



Documents

CAD Files

Customer View Model

ENG_CVM_CVM_1-1437596-9_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1437596-9_A.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_1-1437596-9_A.2d_dxf.zip

English

3D PDF

3D

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Datasheets & Catalog Pages

SWITCHES_CORE_PROGRAM_CATALOG

English