TRD21N10WL ✓ ACTIVE

[Alcoswitch](#) | [Alcoswitch TRD](#)
TE Internal #: 1437596-3
Alcoswitch TRD, Rocker Switches, Power, 15/32" (Round Hole)
Rocker Switch Mounting Type, None Indicator/Imprint Legend

[View on TE.com >](#)

Relays, Contactors & Switches > Switches > Rocker Switches

Rocker Switch Type: **Power**

Rocker Switch Mounting Type: **15/32" (Round Hole)**

Indicator/Imprint Legend: **None**

Panel Cutout Size: **11.3 x 12.07 mm [.445 x .475 in]**

Switch Contact Plating Material: **Gold**

Features

Product Type Features

Product Type	Switch
Rocker Switch Type	Power
Lamp	Without
Rocker Switch LED	Without
Actuator Type	Top
Actuator Style	Rocker

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

Rocker Switch Voltage Rating	20 VDC

Body Features

Actuator Color	Black

Contact Features

Switch Contact Plating Material	Gold
Rocker Switch Contact Current Rating	.4 A

Termination Features

Termination Type	Wire Lugs

Mechanical Attachment

Mounting Angle	Vertical
Rocker Switch Mounting Type	15/32" (Round Hole)

Housing Features

Process Sealed	No

Industry Standards

VDE Tested	No

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: JUN 2016 (169) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
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

TE connectivity

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

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

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

TE Part # 1825426-1
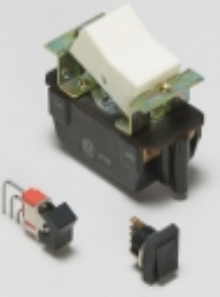TRD13D10WLLR204 rocker switch

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

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

Also in the Series | Alcoswitch TRD

Rocker Switches(42)

Customers Also Bought

TE Part #1757819-3
AMPLIMITE,ASY,PLUG,STD,109,ZN,3
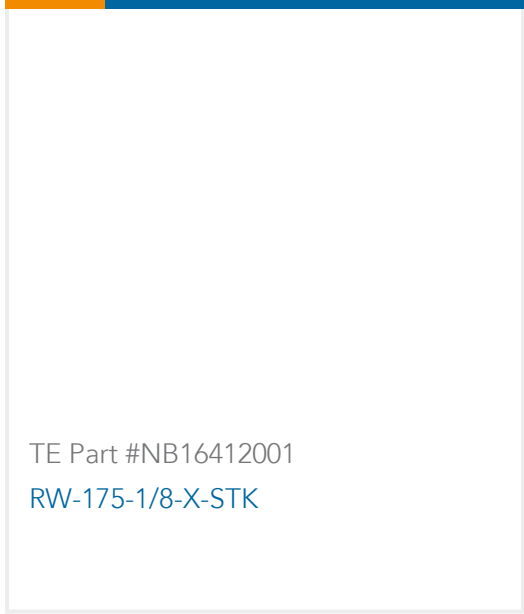

TE Part #1757824-8
AMPLIMITE,ASY,RCPT,STD,90,ZN,2, CONT

TE Part #1-534236-0
20 MODII VRT DR CE 100/120

TE Part #1825421-1
TRD23N10WL04 rocker switch

TE Part #1676662-2
RN 0805 18R7 0.1% 10PPM 1K RL

TE Part #1833003-4
RTE24012A

TE Part #1622698-1
LR2 1% 18K

TE Part #1622709-1
LR2 1% 200R

TE Part #1622780-1
LR2 1% 75K

TE Part #NB16412001
RW-175-1/8-X-STK

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1437596-3_O.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1437596-3_O.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1437596-3_O.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