

Alcoswitch | Alcoswitch AM

TE Internal #: 1520228-3

Alcoswitch AM, Toggle Switches, Double Pole - Single Throw Configuration (Pole-Throw), 15/32-32 UNS-2A, Baton, Operating

Function On Off

View on TE.com >



Relays, Contactors & Switches > Switches > Toggle Switches











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

Bushing Thread Size: 15/32-32 UNS-2A

Toggle Style: Baton

Operating Function: On Off

Toggle Switch Contact Current Rating: 10 A

Features

Product Type Features

Product Type	Switch
Toggle Style	Baton
Toggle Switch Type	Power Toggle
Toggle Actuation	Vertical

Configuration Features

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

Electrical Characteristics

UL/CSA Current Rating (125V)	20 A
UL/CSA Horsepower Rating (125V)	1.5 hp
UL/CSA Horsepower Rating (250V)	1.5 hp
UL/CSA Current Rating (250V)	10 A
Toggle Switch Voltage Rating	125 V, 250 V

Body Features



Bushing Thread Size	15/32-32 UNS-2A
Bushing Style	Threaded
Contact Features	
Toggle Switch Contact Current Rating	10 A
Termination Features	
Termination Type	Screw-In Terminal
Mechanical Attachment	
Toggle Switch Mounting Type	One Hole
Dimensions	
Toggle Length	16.66 mm[.656 in]

8.74 mm[.344 in]

Product Compliance

Bushing Length

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	Not Compliant
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: JUL 2019 (201) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not applicable for solder process capability

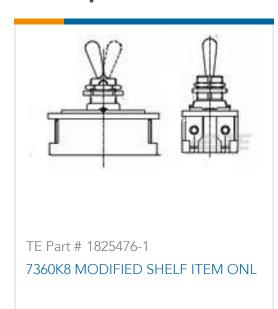
Product Compliance Disclaimer

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

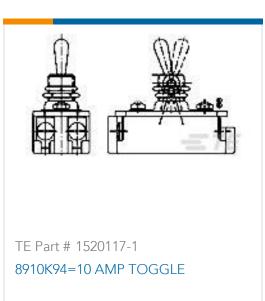


product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts









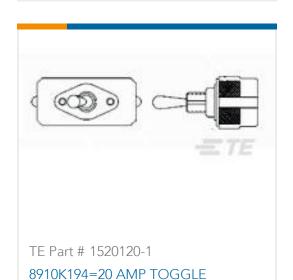


7360K8=T-PAK for 0-1520228-4









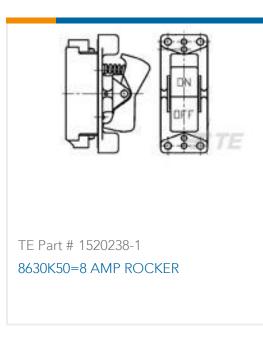


8910K205=10 AMP TOGGLE SWITCH













Also in the Series | Alcoswitch AM





Slide Switches(1)



Toggle Switches(7)

Customers Also Bought





















Documents

Product Drawings

7360K7=10 AMP TOGGLE SWITCH/DI

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_1520228-3_B.3d_igs.zip



English

Customer View Model

ENG_CVM_1520228-3_B.3d_stp.zip

English

Customer View Model

ENG_CVM_1520228-3_B.2d_dxf.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