

1825194-1 ✓ ACTIVE

Alcoswitch | Alcoswitch MSSA

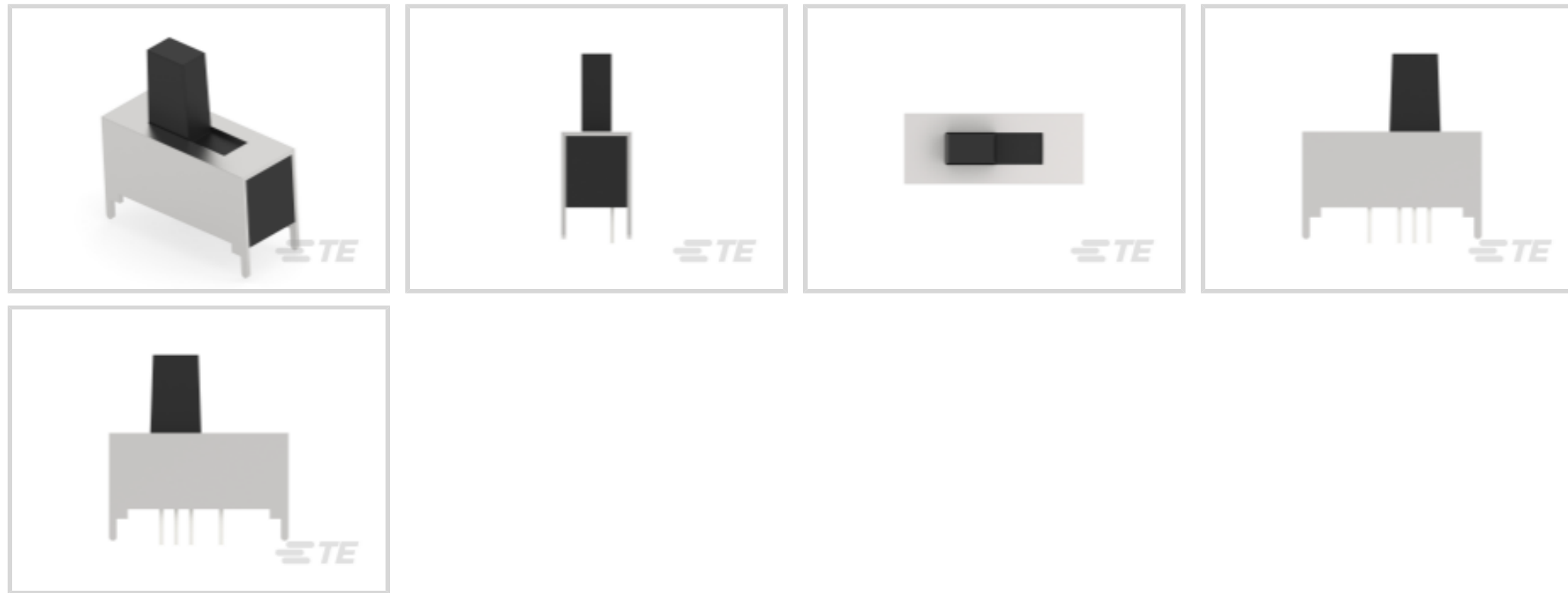
TE Internal #: 1825194-1

.3 A Slide Switch, Single Pole - Three Throw, Vertical, Copper Alloy,
Single Actuator, 3 Position, On On On, 125 VAC, Alcoswitch MSSA

[View on TE.com >](#)



Switches > Slide Switches



Contact Current Rating: **.3 A**

Configuration (Pole-Throw): **Single Pole - Three Throw**

Product Orientation: **Vertical**

Contact Base Material: **Copper Alloy**

Number of Actuators: **Single**

Features

Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Method	Tray
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Dimensions

Product Width	9.4 mm[.37 in]
Product Length	24 mm[.945 in]
Actuator Length	10.2 mm[.4 in]

Other

Grade	Instrumentation
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Termination Features

Termination Post & Tail Length	3 mm[.118 in]
Termination Method to PCB	Through Hole - Solder



Body Features

Actuator Orientation	Top
Actuator Travel	2 mm[.078 in]
Product Orientation	Vertical
Actuator Profile	Extended
Actuator Material	Nylon
Actuator Color	Black

Configuration Features

Terminals Connected	1-3
Configuration (Pole-Throw)	Single Pole - Three Throw
Number of Actuators	Single
Number of Positions	3
Operating Function	On On On

Electrical Characteristics

Contact Current Rating	.3 A
Operating Voltage	125 VAC

Contact Features

Contact Base Material	Copper Alloy
Switch Contact Plating Material	Silver

Product Compliance

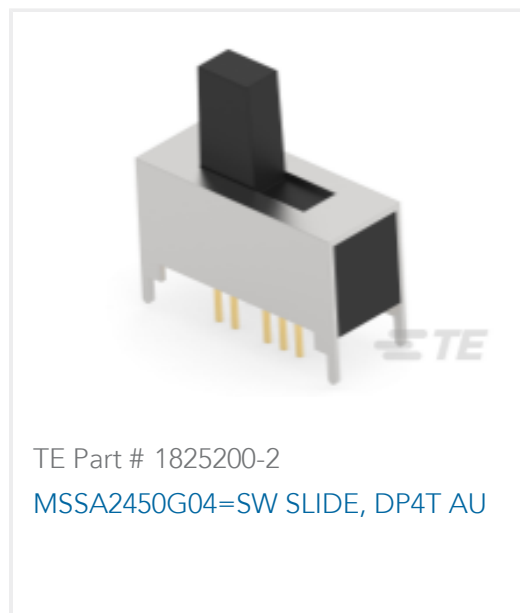
[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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>

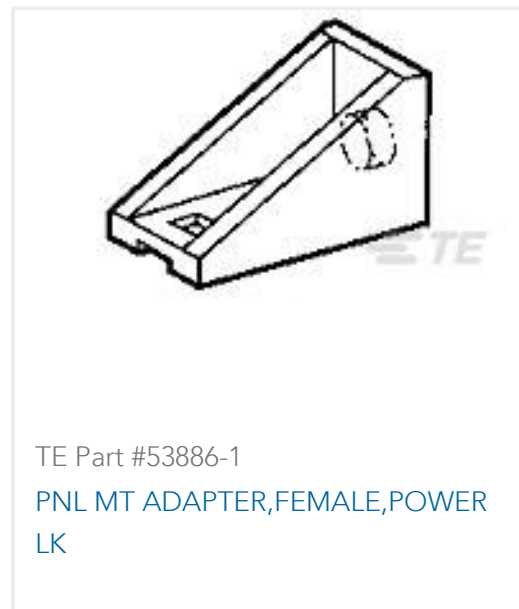
Compatible Parts



Also in the Series | Alcoswitch MSSA

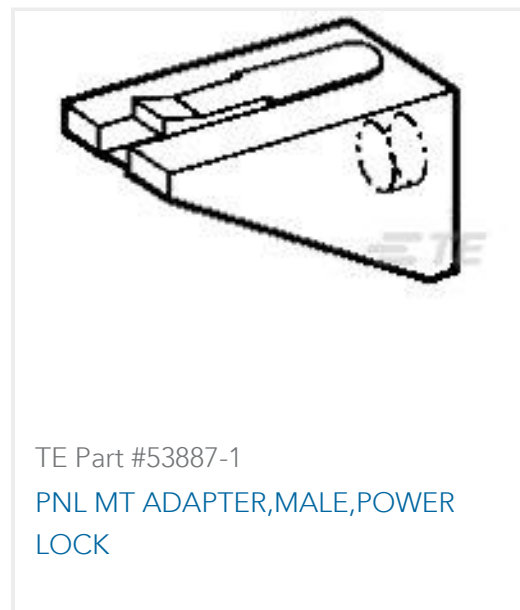


Customers Also Bought





TE Part #1-1462052-7
HF6 93=50OHM140MW 5V BIST 2COIL



TE Part #53887-1
PNL MT ADAPTER,MALE,POWER LOCK



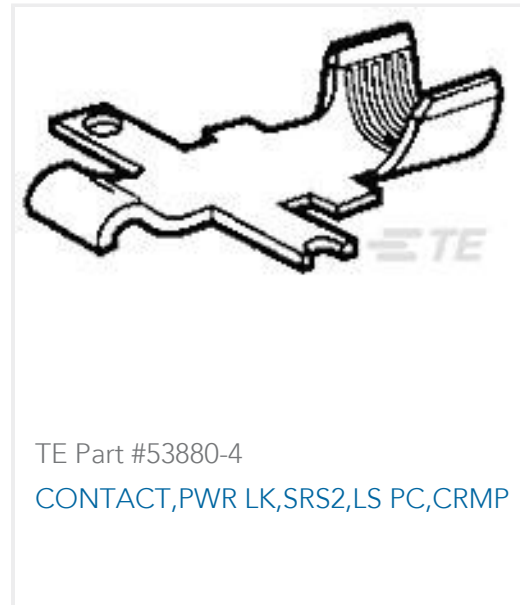
TE Part #5554923-1
RCPT ASSY, R/TANG SHLD, 24 POS



TE Part #276963-1
TERMINAL,AMPOWER 400MCM



TE Part #5532903-2
ASSY,RECPT,R.ANGLE,HDI,LEAD-FR



TE Part #53880-4
CONTACT,PWR LK,SRS2,LS PC,CRMP

Documents

Product Drawings

[MSSA135004=SW SLIDE, SP3T AG](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_1825194-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1825194-1_A.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1825194-1_A.2d_dxf.zip](#)

English

3D PDF

3D

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[SWITCHES_CORE_PROGRAM_CATALOG](#)

English