

# MSSA2350G=SLIDE 2 POLE/3 POS ✓ ACTIVE

Alcoswitch | Alcoswitch MSSA

TE Part # 5-1437580-4

TE Internal #: MSSA2350G

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Relays, Contactors & Switches > Switches > Slide Switches



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

Mounting Angle: **Vertical**

Contact Base Material: **Copper Alloy**

Number of Actuators: **Single**

Number of Positions: **3**

## Features

### Product Type Features

Threaded Case	Without
Grade	Instrumentation
Switch Type	Slide
Product Type	Switch
Terminal Configuration	Standard
Actuator Style	Extended, Top

### Configuration Features

Configuration (Pole-Throw)	Double Pole - Three Throw
Number of Actuators	Single
Number of Positions	3

### Body Features

Actuator Travel	2 mm[.079 in]
Actuator Material	Polyester
Actuator Color	Black

### Contact Features

Contact Base Material	Copper Alloy
Switch Contact Plating Material	Gold

### Termination Features

Termination Type	PC
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### Mechanical Attachment

PCB Mount Retention	With
PCB Mount Retention Type	Guide Post
Mounting Angle	Vertical
Mounting Type	Through Hole

### Dimensions

PCB Tail Length	3.51 mm[.136 in]
Actuator Length	10.4 mm[.41 in]
Width	9.35 mm[.3681 in]
Length	24 mm[.9449 in]

### Identification Marking

Stamped Marking	With
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### Industry Standards

UL Flammability Rating	UL 94-HB
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### Packaging Features

Packaging Method	Tray
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## 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	Not Yet Reviewed
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 2019 (197) Candidate List Declared Against: JUN 2016 (169)
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 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.

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Slide Switches(26)

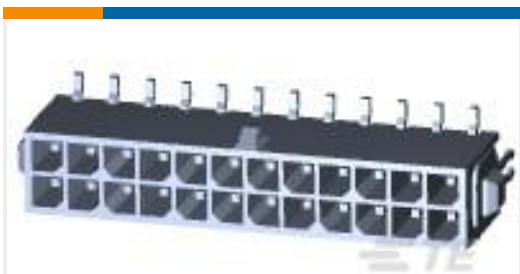
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TYPE R,LEAD-FREE,96 PO



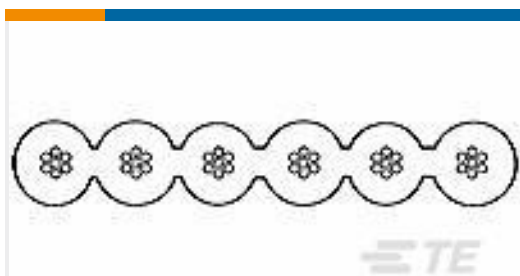
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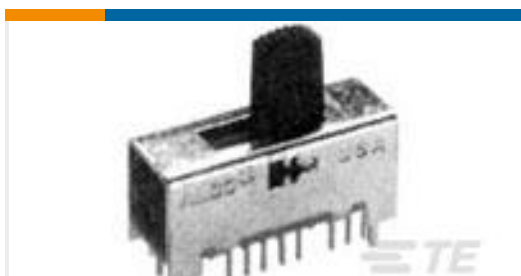
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24P MICRO MNL ASSY,  
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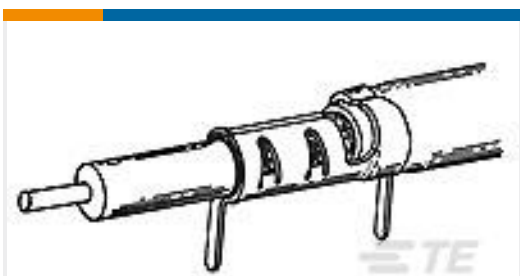
TE Part #1-1825098-7  
TPCF11CGPC004



TE Part #57051-3  
Madison Spec 100-7096  
Rev. 3



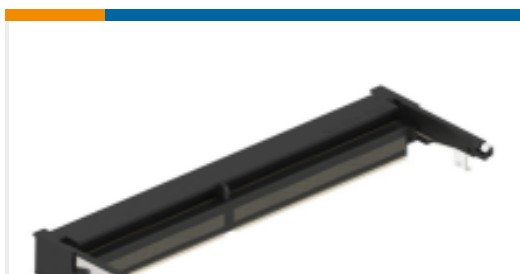
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MSSA4450G04=SW SLIDE,  
4P4T AU



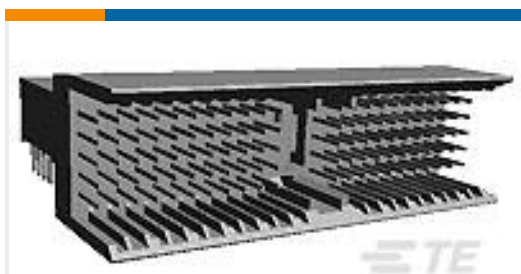
TE Part #226176-2  
COAX PCB PICK TYPE  
BRAID TERMN



TE Part #2309407-5  
DDR4 SODIMM 260P 4.0H  
STD



TE Part #2309411-5  
DDR4 SODIMM 260P 8.0H  
STD



TE Part #352271-1  
Z-PACK/A RAMH.110P

## Documents



**Product Drawings**

[MSSA2350G=SLIDE 2 POLE/3 POS](#)

English

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**Datasheets & Catalog Pages**

[SWITCHES\\_CORE\\_PROGRAM\\_CATALOG](#)

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