



Hello Clint |



My Cart |



My Part Lists |



Sign Out |



English (Change)

Have a Question?

Chat with a Product
Information Specialist

What can we help you find?



Products

Industries

Resources

About TE

My Account

Innovation

Support Center

FSMSM Product Details

Share

Print

Email



Active

View 3D PDF

Pushbutton Switches

FSMSM=3.5X6 SMT TACT

FSMSM (1437566-3)

TE Internal Number: 1437566-3

Product Highlights [View All](#)

- Switch
- Tactile
- Single Pole - Single Throw Configuration (Pole-Throw)
- Contact Rating = 50mA
- Operating Function = Off [On]

[Pricing & Availability](#) [Request Sample](#) [Add to My Part List](#) [Buy Product through
Distributor](#)

Documents

Features

Compliance

Please Note:

Use the Product Drawing for all design activity

Product Type Features

Product Type	Switch
Mount Angle	Vertical
Actuator Style	Rectangular
Leg Style	Gullwing

Electrical Characteristics

Contact Rating	50mA
----------------	------

Termination Features

Termination Type	Printed Circuit
------------------	-----------------

Dimensions

Actuator Length (mm [in])	1.07 [0.042]
---------------------------	--------------

Body Features

Mount Style	Surface Mount
Actuator Profile	Extended
Actuator Color	Black
Case Material	Polyester

Configuration Features

Tactile	Yes
Configuration (Pole-Throw)	Single Pole - Single Throw
Operating Function	Off [On]
Ganged	No
ESD Grounding Terminal	Without
Number of Actuators	Single
Illuminated	No
Dust Proof	No
Support Bracket	Without
Snap Action	Without


Industry Standards

RoHS/ELV Compliance	RoHS compliant, ELV compliant
Lead Free Solder Processes	Reflow solder capable to 245°C, Reflow solder capable to 260°C
RoHS/ELV Compliance History	Always was RoHS compliant

Conditions for Usage

Temperature Rating	Standard
--------------------	----------

Actuator Material	Polyamide
Contact Features	
Contact Plating	Silver
Housing Features	
Process Sealed	No
Low Profile	No

Operation/Application	
Actuator Force (g [oz])	180.00 [6.349]
Packaging Features	
Packaging Method	Loose Piece
Other	
Series 	FSMSM/JM
Brand	Alcoswitch
Comment	(On) indicates momentary position.

Related Products

Not quite the product you're looking for?

[Find Similar Products](#)

[View Part in Product Feature Selector](#)

[Check for Tooling](#)

Corporate Information

- [About TE](#)
- [Investors](#)
- [News Room](#)
- [Supplier Portal](#)
- [Careers](#)
- [Terms & Conditions](#)
- [Privacy Policy](#)
- [Global Accessibility Statement](#)

Quick Links

- [Distributor Inventory](#)
- [Product Cross Reference](#)
- [Documents & Drawings](#)
- [Product Compliance Support Center](#)
- [Site Map](#)

Customer Support

- [Email or Chat With Us](#)
- [Find a Phone Number](#)
- [Knowledge Base](#)
- [Manage Your Account](#)

Keep Me Informed

