

FSM103A Product Details



FSM103A

Tyco Part Number: 1571627 - 1

[Active](#)

Pushbutton Switches

[RoHS Compliant](#) (Statement of Compliance)

Product Highlights:

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

[View all Features](#)

Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

Documentation & Additional Information

Product Drawings:

- ? [FSM103 PUSHBUTTON SWITCH](#) (PDF, English)

Catalog Pages/Data Sheets:

- ? None Available

Product Specifications:

- ? None Available

Application Specifications:

- ? None Available

Instruction Sheets:

- ? None Available

CAD Files:

- ? None Available

Additional Information:

- ? [Product Line Information](#)

Related Products:

- ? [Tooling](#)

[List all Documents](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- ? Product Type = Switch
- ? Tactile = Yes
- ? Configuration (Pole - Throw) = Single Pole - Single Throw
- ? Mount Angle = Vertical
- ? Termination Type = Printed Circuit
- ? Actuator Style = Square
- ? Comment = (On) indicates momentary position.

Electrical Characteristics:

- ? Contact Rating = 50mA

Body Related Features:

- ? [Series](#) = FSM100 -104
- ? Mount Style = Through -Hole
- ? Actuator Length (mm [in]) = 3.40 [0.134]
- ? Actuator Profile = Extended
- ? Actuator Color = Red
- ? Case Material = Polyamide
- ? Actuator Material = Polyester

Contact Related Features:

- ? Contact Plating = Silver

Housing Related Features:

- ? Process Sealed = No
- ? Low Profile = No

Configuration Related Features:

- ? Operating Function = Off [On]
- ? Ganged = No
- ? ESD Grounding Terminal = Without
- ? Actuator Force (g [oz]) = 260.00 [9.178]
- ? Number of Actuators = Single
- ? Illuminated = No
- ? Dust Proof = No
- ? Support Bracket = Without
- ? Snap Action = Without
- ? Tactile Feel = With

Industry Standards:

- ? [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- ? [Lead Free Solder Processes](#) = Wave solder capable to 240°C
- ? RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- ? Temperature Rating = Standard

Packaging Related Features:

- ? Packaging Method = Loose Piece

Other:

- ? Brand = Alcoswitch