

FSM3JH Product Details



FSM3JH

Tyco Part Number: 3 - 1437565 - 4

[Active](#)

Pushbutton Switches

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

Product Highlights:

- ? Switch
- ? Tactile
- ? Contact Rating = 50mA
- ? Operating Function = Off [On]
- ? Not Ganged

[View all Features](#)

Quick Links

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

Documentation & Additional Information

Product Drawings:

- ? [FSM1JH - FSM7JH](#) (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
- ? Mount Angle = Vertical
- ? Termination Type = Printed Circuit
- ? Actuator Style = Round
- ? Comment = (On) indicates momentary position.

Electrical Characteristics:

- ? Contact Rating = 50mA

Body Related Features:

- ? [Series](#) = FSMJ
- ? Mount Style = Through -Hole
- ? Actuator Length (mm [in]) = 1.40 [0.055]
- ? Actuator Profile = Extended
- ? Actuator Color = Black
- ? Case Material = Polyamide
- ? Actuator Material = Polyacetal Resin

Contact Related Features:

- ? Contact Plating = Silver
- ? Contact Material = Copper Alloy

Housing Related Features:

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

Configuration Related Features:

- ? Operating Function = Off [On]
- ? Ganged = No
- ? ESD Grounding Terminal = With
- ? Actuator Force (g [oz]) = 160.00 [5.648]
- ? Number of Actuators = Single
- ? Illuminated = No
- ? Dust Proof = No
- ? Support Bracket = Without
- ? Snap Action = Without
- ? Tactile Feel = With
- ? Switch Height (mm [in]) = 5.00 [0.196]

Industry Standards:

- ? [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- ? [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- ? RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- ? Temperature Rating = High

Packaging Related Features:

- ? Packaging Method = Loose Piece

Other:

- ? Brand = Alcoswitch