

## FSM6JH Product Details



**FSM6JH**

Tyco Part Number: 4 - 1437565 - 7

[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:

- ? [Tact Switch, 6 X 6 FSM2JH & FSM4JH High Temp](#) (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]) = 3.40 [0.134]
- ? Actuator Profile = Extended
- ? Actuator Color = Blue
- ? 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 = Without
- ? 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]) = 7.00 [0.276]

#### 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