

## FSM2JH Product Details

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**FSM2JH**

TE Part Number: 2-1437565-3

**Superseded**

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### Pushbutton Switches

[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

#### Product Highlights:

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

[View all Features](#) | [Find Similar Products](#)

### Quick Links

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

#### Product Drawings:

- None Available

#### 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](#)

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

#### Product Type Features:

- Product Type = Switch - Mechanical
- 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]) = 0.70 [0.028]
- 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 = 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]) = 4.30 [0.169]

#### 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