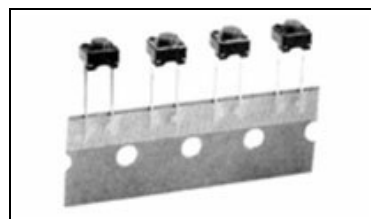




FSM4JART Product Details

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FSM4JART
(147997-1)

TE Internal Number: 147997-1

Active

[View 3D PDF](#)

Pushbutton Switches

Always EU RoHS/ELV 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

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Documentation & Additional Information

Product Drawings:

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

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: (CAD Format & Compression Information)

- [2D Drawing](#) (DXF, Version P)
- [3D Model](#) (IGES, Version P)
- [3D Model](#) (STEP, Version P)

[List all Documents](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- Product Type = Switch
- Mount Angle = Vertical
- Actuator Style = Round

Electrical Characteristics:

- Contact Rating = 50mA

Termination Features:

- Termination Type = Printed Circuit

Dimensions:

- Actuator Length (mm [in]) = 1.40 [0.055]
- Switch Height (mm [in]) = 5.00 [0.196]

Body Features:

- Mount Style = Through-Hole
- Actuator Profile = Extended
- Actuator Color = Red
- Case Material = Polyamide
- Actuator Material = Polyacetal Resin
- Case Color = Black

Contact Features:

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

Housing Features:

- Process Sealed = No

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
- Tactile Feel = With

Industry Standards:

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

Conditions for Usage:

- Temperature Rating = Standard

Operation/Application:

- Actuator Force (g [oz]) = 260.00 [9.178]

Packaging Features:

- Packaging Method = Radial Tape

Other:

Feedback

- Low Profile = No

- Series = FSMJRT
- Brand = Alcoswitch
- Comment = (On) indicates momentary position.

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