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# **FSM100A Product Details**





FSM100A
Active

#### Pushbutton Switches



#### Product Highlights:

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

View all Features | Find Similar Products



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#### Documentation & Additional Information

#### **Product Drawings:**

• <u>SWITCH, FSM100 PUSHBUTTON</u> (PDF, English)

#### Catalog Pages/Data Sheets:

ALCOSWITCH PRODUCTS (PDF, English)

#### **Product Specifications:**

None Available

### Application Specifications:

None Available

#### Instruction Sheets:

None Available

#### CAD Files:

None Available

#### Additional Information:

Product Line Information

#### Related Products:

• <u>Tooling</u>

#### List all Docum ents

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

#### **Product Type Features:**

- Product Type = Switch Mechanical
- Tactile = Yes
- Configuration (Pole-Throw) = Single Pole Single Throw
- Mount Angle = Vertical
- Term ination Type = Printed Circuit
- Actuator Sty le = Round
- Comm ent = (On) indicates momentary position.

#### Electrical Characteristics:

Contact Rating = 50mA

#### **Body Related Features:**

- $\underline{\text{Series}} = \text{FSM}100\text{-}104$
- Mount Style = Through-Hole
- Actuator Profile = Flush
- Actuator Color = Black
- 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
- Illum inated = No
- Dust Proof = No
- Support Bracket = Without
- Snap Action = Without

#### Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Wave solder capable to 240C, Wave solder capable to 260C, Wave solder capable to 265C
- RoHS/ELV Compliance History = Always was RoHS compliant

#### Conditions for Usage:

Temperature Rating = Standard

### Packaging Related Features:

• Packaging Method = Loose Piece

#### Other

Brand = Alcoswitch

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