



1571563-9 Product Details

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1571563-9

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]

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TE Internal Number: 1571563-9

Active

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Documentation & Additional Information

Product Drawings:

- [MICRO MINIATURE PUSHBUTTON SWITCH FSM JSM \(PDF, English\)](#)

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 \(DXF, Version S\)](#)
- [3D Model \(IGES, Version S\)](#)
- [3D Model \(STEP, Version S\)](#)

[List all Documents](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- Product Type = Switch
- Tactile = Yes
- Series = FSMJMSMA
- Mount Angle = Vertical
- Termination Type = Printed Circuit
- Actuator Style = Round
- Leg Style = Gullwing

Electrical Characteristics:

- Contact Rating = 50mA

Dimensions:

- Actuator Length (mm [in]) = 5.90 [0.232]

Body Features:

- Mount Style = Surface Mount
- Actuator Profile = Extended
- Actuator Color = Black
- Case Material = PPS
- Actuator Material = PPS

Contact Features:

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

Housing Features:

- Process Sealed = No
- Low Profile = No

Configuration Features:

- 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
- Switch Height (mm [in]) = 9.50 [0.374]

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Reflow solder capable to 245°C, Reflow solder capable to 260°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- Temperature Rating = Standard

Operation/Application:

- Actuator Force (g [oz]) = 160.00 [5.648]

Packaging Features:

- Packaging Method = Loose Piece

Other:

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