



1825910-3 Product Details

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1825910-3

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](#)

TE Internal Number: 1825910-3

Active

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Documentation & Additional Information

Product Drawings:

- [6MM TACT SWITCH, THRU-HOLE HIGH TEMP \(PDF, English\)](#)

Catalog Pages/Data Sheets:

- [SWITCHES_CORE_PROGRAM_CATALOG \(PDF, English\)](#)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: (CAD Format & Compression Information)

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

Related Products:

- [Tooling](#)

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

Product Type Features:

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

Electrical Characteristics:

- Contact Rating = 50mA

Dimensions:

- Actuator Length (mm [in]) = 0.70 [0.028]

Body Features:

- Mount Style = Through-Hole
- Actuator Profile = Extended
- Actuator Color = Red
- Case Material = Nylon
- Actuator Material = PBT

Contact Features:

- Contact Plating = Silver

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

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

Operation/Application:

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

Packaging Features:

- Packaging Method = Loose Piece

Other:

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

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