

## 2-1825910-8 Product Details



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TE Internal Number: 2-1825910-8

 [Active](#)

### 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](#)

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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:

- None Available

#### Additional Information:

- [Product Line Information](#)

#### Related Products:

- [Tooling](#)

[List all Documents](#)

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

#### Product Type Features:

- Product Type = Switch
- Tactile = Yes
- Configuration (Pole-Throw) = Single Pole - Single Throw
- Mount Angle = Vertical
- Termination Type = Printed Circuit
- Actuator Style = Round

#### Electrical Characteristics:

- Contact Rating = 50mA

#### Body Related Features:

- [Series](#) = FSM
- Mount Style = Through-Hole
- Actuator Length (mm [in]) = 9.40 [0.370]
- Actuator Profile = Extended
- Actuator Color = Red
- Case Material = Nylon
- Actuator Material = Nylon

#### 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
- 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

#### Packaging Related Features:

- Packaging Method = Loose Piece

#### Other:

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

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