

1-1571990-4 Product Details



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TE Internal Number: 1-1571990-4

 **Active**

 [View 3D PDF](#)

Pushbutton Switches

 [Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Switch
- Not Tactile
- Single Pole - Single Throw Configuration (Pole-Throw)
- Contact Rating = 0.4VA
- Process Sealed

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [SEALED PUSHBUTTON SWITCH SINGLE POLE, TSP SERIES, RO...](#) (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 A)
- [3D Model](#) (IGES, Version A)
- [3D Model](#) (STEP, Version A)

Additional Information:

- [Product Line Information](#)

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 = No
- Configuration (Pole-Throw) = Single Pole - Single Throw
- Mount Angle = Vertical
- Termination Type = Wire Wrap
- Actuator Style = Round

Electrical Characteristics:

- Contact Rating = 0.4VA

Body Related Features:

- [Series](#) = TSP
- Mount Style = Through-Hole
- Actuator Length (mm [in]) = 5.08 [0.200]
- Actuator Profile = Extended
- Actuator Color = Black
- Case Material = Thermoplastic (LCP)
- Actuator Material = Nylon GF

Contact Related Features:

- Contact Plating = Gold over Nickel
- Contact Base Material = Copper Alloy

Housing Related Features:

- Process Sealed = Yes
- Low Profile = No

Configuration Related Features:

- 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

Packaging Related Features:

- Packaging Method = Loose Piece

Other:

- Brand = Alcoswitch
- Comment = (On) indicates momentary position.; Off indicates a mechanical position with no electrical connection.; Omit center terminal.

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