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1-1825100-0 Product Details





1-1825100-0



Active

Pushbutton Switches



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

Product Highlights:

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

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Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- Product Type = Switch - Mechanical
- Tactile = No
- Configuration (Pole-Throw) = Single Pole - Double Throw
- Mount Angle = Vertical
- Termination Type = Printed Circuit
- Actuator Style = Round
- Comment = Each switch is provided with a disposable boot used only during cleaning operation.

Electrical Characteristics:

- Contact Rating = 0.4VA

Body Related Features:

- [Series](#) = TP-ES
- Mount Style = Through-Hole
- Actuator Length (mm [in]) = 4.06 [0.160]
- Actuator Profile = Extended
- Actuator Color = Black
- Bushing Diameter = 1/4-40
- Case Material = Polyester
- Actuator Material = Polyamide

Contact Related Features:

- Contact Plating = Gold over Nickel

Housing Related Features:

- Process Sealed = Yes
- Low Profile = No
- Bushing Style = Threaded

Configuration Related Features:

- Operating Function = Momentary
- Ganged = No
- ESD Grounding Terminal = Without
- Actuator Force (g [oz]) = 50.00 400.00 [1.770 14.120]
- 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 240C, Wave solder capable to 260C, Wave solder capable to 265C
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- Temperature Rating = High

Packaging Related Features:

- Packaging Method = Loose Piece

Other:

- Brand = Alcoswitch

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