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1571514-3 Product Details





1571514-3



Pushbutton Switches



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

Product Highlights:

- Switch - Mechanical
- Tactile
- Contact Rating = 20mA
- Operating Function = Multi-Directional
- Not Ganged

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Documentation & Additional Information

Product Drawings:

- [Pushbutton Switch, Multi-Directional Actuation, SMT](#) (PDF, English)

Catalog Pages/Data Sheets:

- [ALCOSWITCH PRODUCTS](#) (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](#)

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

Product Type Features:

- Product Type = Switch - Mechanical
- Tactile = Yes
- Mount Angle = Vertical
- Termination Type = Printed Circuit
- Actuator Style = Plunger
- Leg Style = Standard

Electrical Characteristics:

- Contact Rating = 20mA

Body Related Features:

- Series = Multi-Directional Tactile
- Mount Style = Surface Mount
- Actuator Length (mm [in]) = 3.99 [0.157]
- Actuator Profile = Extended
- Actuator Color = Black
- Case Material = Nylon
- Actuator Material = Nylon

Contact Related Features:

- Contact Plating = Silver
- Contact Material = Copper Alloy

Housing Related Features:

- Process Sealed = No
- Low Profile = No

Configuration Related Features:

- Operating Function = Multi-Directional
- Ganged = No
- ESD Grounding Terminal = Without
- Actuator Force (g [oz]) = 200.00 [7.060]
- Number of Actuators = Single
- Illuminated = No
- Dust Proof = No
- Support Bracket = Without
- Snap Action = Without
- Tactile Feel = With
- Switch Height (mm [in]) = 10.50 [0.413]

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Reflow solder capable to 245C, Reflow solder capable to 260C
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- Temperature Rating = Standard

Packaging Related Features:

- Packaging Method = Bulk

Other:

- Brand = Alcoswitch