

## MSPM101C204 Product Details

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**MSPM101C204**

TE Internal Number: 1825538-4

**Active**

### Pushbutton Switches

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

#### Product Highlights:

- Switch - Mechanical
- Not Tactile
- Single Pole - Single Throw Configuration (Pole-Throw)
- Contact Rating = 1.0 VA optimum [100mA max., 50 VDC max.]
- Process Sealed

[View all Features](#)

#### Quick Links

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### Documentation & Additional Information

#### Product Drawings:

- [PUSH BUTTON SWITCH, MAGNETIC REED, HERMETICALLY SEAL...](#) (PDF, English)

#### 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](#)

[List all Documents](#)

### 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 - Single Throw
- Mount Angle = Vertical
- Termination Type = Pins
- Actuator Style = Cap - Supplied

#### Electrical Characteristics:

- Contact Rating = 1.0 VA optimum [100mA max., 50 VDC max.]

#### Body Related Features:

- [Series](#) = MSPM
- Mount Style = Panel
- Actuator Length (mm [in]) = 8.02 [0.316]
- Actuator Profile = Extended
- Bushing Diameter = 1/4-40
- Case Material = Steel
- 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 = Normally Open, Momentary
- Ganged = No
- ESD Grounding Terminal = Without
- Actuator Force (g [oz]) = 113.40 - 198.50 [4.000 - 7.000]
- Number of Actuators = Single
- Illuminated = No
- Dust Proof = No
- Support Bracket = Without
- Snap Action = Without
- Detent Style = Soft

#### Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Hand solderable with lead free solder
- RoHS/ELV Compliance History = Always was RoHS compliant

#### Conditions for Usage:

- Temperature Rating = Standard

#### Packaging Related Features:

- Packaging Method = Loose Piece

#### Other:

- Brand = Alcoswitch
- Comment = Red cap supplied.

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