



# MPS103DPC Product Details



**MPS103DPC**  
(6-1437567-0)

TE Internal Number: 6-1437567-0

**Superseded**

## Pushbutton Switches

Not EU RoHS or ELV Compliant

### Product Highlights:

- Switch
- Not Tactile
- Single Pole - Double Throw Configuration (Pole-Throw)
- Contact Rating = 3A
- Operating Function = Push On/Push Off

[View all Features](#)

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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

### Related Products:

- [Tooling](#)

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

### Product Type Features:

- Product Type = Switch
- Mount Angle = Vertical
- Actuator Style = Cap - Order Separately

### Electrical Characteristics:

- Contact Rating = 3A

### Termination Features:

- Termination Type = Printed Circuit

### Dimensions:

- Actuator Length (mm [in]) = 10.66 [0.420]
- Bushing Diameter = 1/4-40
- Spacer Height (mm [in]) = 2.54 [0.100]

### Body Features:

- Mount Style = Through-Hole
- Actuator Profile = Extended
- Bushing Style = Threaded
- Case Material = Epoxy Resin
- Actuator Material = Nickel Plated Copper Alloy

### Contact Features:

- Contact Plating = Silver

### Housing Features:

- Process Sealed = No
- Low Profile = No

### Configuration Features:

- Tactile = No
- Configuration (Pole-Throw) = Single Pole - Double Throw
- Operating Function = Push On/Push Off
- Ganged = No
- ESD Grounding Terminal = Without
- Number of Actuators = Single
- Illuminated = No
- Dust Proof = No
- Support Bracket = Without
- Snap Action = With

### Industry Standards:

- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C

### Conditions for Usage:

- Temperature Rating = Standard

### Operation/Application:

- Actuator Force (g [oz]) = 200.00 - 400.00 [7.000 - 14.000]

### Packaging Features:

- Packaging Method = Loose Piece

### Other:

- Series = MPS
- Brand = Alcoswitch
- Comment = Order cap model C22 or C23.

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