

MPA103C04 Product Details



MPA103C04

TE Internal Number: 1825403-2

STOP Superseded

Search for Replacement Parts

View 3D PDF

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 = 3A
- Operating Function = Normally Open, Momentary

View all Features

Have a Question?

Chat with a Product Information Specialist



Chat with a Product Information Specialist

Quick Links

- Check Pricing & Availability
- Search for Tooling
- Product Feature Selector
- Contact Us About This Product

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: (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

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 = Wire Lugs
- Actuator Style = Cap - Supplied
- Comment = Black cap is supplied.; Other cap colors available (cap model C5 or C8).

Electrical Characteristics:

- Contact Rating = 3A

Body Related Features:

- Series = MPA
- Mount Style = Panel
- Actuator Length (mm [in]) = 5.99 [0.236]
- Actuator Profile = Extended
- Bushing Diameter = 1/4-40
- Case Material = Phenol Resin
- Actuator Material = Acetal

Contact Related Features:

- Contact Plating = Silver Clad with Gold Flash
- Contact Base Material = Copper

Housing Related Features:

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

Configuration Related Features:

- Operating Function = Normally Open, Momentary
- Ganged = No
- ESD Grounding Terminal = Without
- Actuator Force (g [oz]) = 283.50 [10.000]
- 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 = 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

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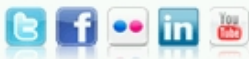
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