

MSP103C04 Product Details

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MSP103C04
(1825516-2)

TE Internal Number: 1825516-2

 [Active](#)

Pushbutton Switches

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

Product Highlights:

- Switch
- Not Tactile
- Single Pole - Single Throw Configuration (Pole-Throw)
- Contact Rating = 3A
- Operating Function = Normally Open, Momentary

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [SWITCH, PUSHBUTTON MSP103, SILVER](#) (PDF, English)

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](#)

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

Product Type Features:

- Product Type = Switch
- Tactile = No
- Configuration (Pole-Throw) = Single Pole - Single Throw
- [Series](#) = MSP3
- Mount Angle = Vertical
- Termination Type = Wire Lugs
- Actuator Style = Round

Electrical Characteristics:

- Contact Rating = 3A

Body Features:

- Mount Style = Panel
- Actuator Length (mm [in]) = 2.50 [0.098]
- Actuator Profile = Extended
- Actuator Color = Red
- Bushing Diameter = 1/4-40
- Case Material = Thermoplastic (LCP)
- Actuator Material = Thermoplastic

Contact Features:

- Contact Plating = Silver
- Contact Base Material = Copper Alloy

Housing Features:

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

Configuration Features:

- Operating Function = Normally Open, Momentary
- Ganged = No
- ESD Grounding Terminal = Without
- Number of Actuators = Single
- Illuminated = No
- Dust Proof = No
- Support Bracket = Without
- Snap Action = Without
- Bushing Length (mm [in]) = 5.94 [0.234]

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 Features:

- Packaging Method = Loose Piece

Other:

- Brand = Alcoswitch

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