

TPF23R0 Product Details

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TPF23R0
(9-1437572-6)

TE Internal Number: 9-1437572-6

Superseded

[Contact Product Information Center](#)

Pushbutton Switches

[Not EU RoHS or ELV Compliant](#)

Product Highlights:

- Switch - Mechanical
- Not Tactile
- Double Pole - Single Throw Configuration (Pole-Throw)
- Contact Rating = 20V
- Operating Function = Momentary

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- None Available

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](#)

[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) = Double Pole - Single Throw
- Mount Angle = Vertical
- Termination Type = Wire Lugs
- Actuator Style = Round

Electrical Characteristics:

- Contact Rating = 20V

Body Related Features:

- [Series](#) = TP
- Mount Style = Panel
- Actuator Length (mm [in]) = 4.06 [0.160]
- Actuator Profile = Extended
- Actuator Color = Black
- Bushing Diameter = 1/4-40
- Case Material = Polyester
- Actuator Material = Polyamide

Contact Related Features:

- Contact Plating = Silver

Housing Related Features:

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

Configuration Related Features:

- Operating Function = Momentary
- Ganged = No
- ESD Grounding Terminal = Without
- Actuator Force (g [oz]) = 50.00 - 400.00 [1.770 - 14.120]
- Number of Actuators = Single
- Illuminated = No
- Dust Proof = No
- Support Bracket = Without
- Snap Action = Without

Industry Standards:

- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C

Conditions for Usage:

- Temperature Rating = High

Packaging Related Features:

- Packaging Method = Loose Piece

Other:

- Brand = Alcoswitch

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