1-1825097 -7 Product Details

Live Product Chat

1-1825097 -7

TE Part Number: 1 -1825097 -7

Active

Add to Part List

Pushbutton Switches

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Switch - Mechanical
- Not Tactile
- Double Pole - Single Throw Configuration (Pole -Throw)
- Contact Rating = 0.4VA
- Operating Function = Normally Open, Momentary

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Quick Links

Check Pricing & Availability
Search for Tooling
Product Feature Selector
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Documentation & Additional Information

Product Drawings:

- PUSHBUTTON SWITCH, TPB SERIES (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

List all Documents

Additional Information:

- Product Line Information

Related Products:

- Tooling

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 = Printed Circuit
- Actuator Style = Round
- Comment = No center terminal

Electrical Characteristics:

- Contact Rating = 0.4VA

Body Related Features:

- Series = TPB
- Mount Style = Through -Hole
- Actuator Length (mm [in]) = 3.48 [0.137]
- Actuator Profile = Extended
- Actuator Color = Black
- Bushing Diameter = 4.78 [.188]
- Case Material = Polyester
- Actuator Material = Polyamide

Contact Related Features:

- Contact Plating = Gold over Nickel

Housing Related Features:

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

Configuration Related Features:

- Operating Function = Normally Open, Momentary
- Ganged = No
- ESD Grounding Terminal = Without
- Actuator Force (g [oz]) = 260.00 [9.178]
- 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 = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- Temperature Rating = High

Packaging Related Features:

- Packaging Method = Loose Piece

Other:

- Brand = Alcoswitch

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