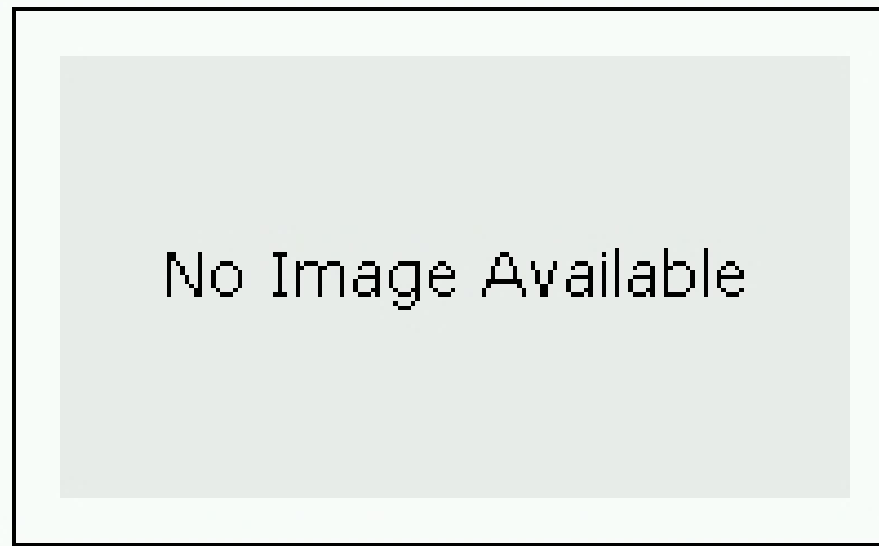


1825097-4 Product Details

 **Live Product Chat** US Only
8:30am - 5pm ET, Mon - Fri



1825097-4

TE Part Number: 1825097-4

 [Active](#)

 [Add to Part List](#)

Pushbutton Switches

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

Product Highlights:

- Switch - Mechanical
- Tactile
- Single Pole - Single Throw Configuration (Pole-Throw)
- Contact Rating = 0.4VA
- Operating Function = Off [On]

[View all Features](#) | [Find Similar Products](#)

Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

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

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 = Yes
- Configuration (Pole-Throw) = Single Pole - Single Throw
- Mount Angle = Right Angle
- Termination Type = Printed Circuit
- Actuator Style = Round

Electrical Characteristics:

- Contact Rating = 0.4VA

Body Related Features:

- [Series](#) = TPB
- Mount Style = Through-Hole
- Actuator Length (mm [in]) = 3.40 [0.134]
- Actuator Profile = Extended
- Actuator Color = Red
- Case Material = Thermoplastic (LCP)
- Actuator Material = Nylon

Contact Related Features:

- Contact Plating = Gold
- Contact Material = Copper Alloy

Housing Related Features:

- Process Sealed = No
- Low Profile = No

Configuration Related Features:

- Operating Function = Off [On]
- 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](#) = 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 = Standard

Packaging Related Features:

- Packaging Method = Loose Piece

Other:

- Brand = Alcoswitch

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