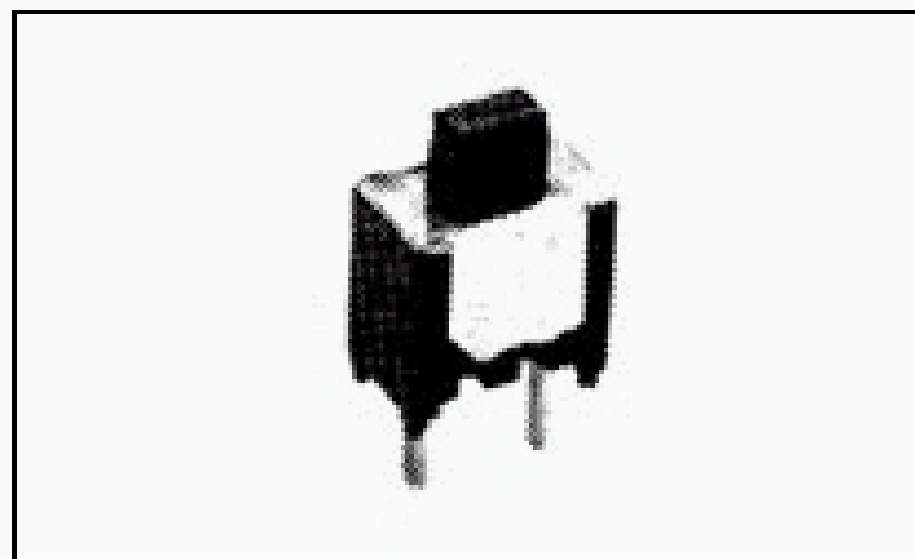


1825095-2 Product Details


1825095-2

TE Part Number: 1825095-2

 **Active**

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 = 0.4VA
- Operating Function = Normally Open, Momentary

[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:

- None Available

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](#)

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

Electrical Characteristics:

- Contact Rating = 0.4VA

Body Related Features:

- [Series](#) = TP
- Mount Style = Through-Hole
- Actuator Length (mm [in]) = 3.15 [0.124]
- Actuator Profile = Extended
- Actuator Color = Red
- Case Material = Polyester
- Actuator Material = Polyamide

Contact Related Features:

- Contact Plating = Gold over Nickel

Housing Related Features:

- Process Sealed = No
- Low Profile = No

Configuration Related Features:

- Operating Function = Normally Open, 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](#) = 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