

## 1825098-8 Product Details

Live Product Chat



**1825098-8**

TE Part Number: 1825098-8

Active

Add to Part List

### Pushbutton Switches

Always EU RoHS/ELV Compliant (Statement of Compliance)

#### Product Highlights:

- Switch - Mechanical
- Not Tactile
- Single Pole - Double Throw Configuration (Pole-Throw)
- Contact Rating = 0.4VA
- Operating Function = 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:

- [PUSHBUTTON SWITCH, TPC 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 = No
- Configuration (Pole-Throw) = Single Pole - Double Throw
- Mount Angle = Vertical
- Termination Type = Vertical Right Angle
- Actuator Style = Round

#### Electrical Characteristics:

- Contact Rating = 0.4VA

#### Body Related Features:

- [Series](#) = TP
- Mount Style = Through-Hole
- Actuator Length (mm [in]) = 3.48 [0.137]
- Actuator Profile = Extended
- Actuator Color = Red
- Bushing Diameter = 10/48
- Case Material = Polyester
- Actuator Material = Polyamide

#### Contact Related Features:

- Contact Plating = Gold

#### 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](#) = 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