

## TPBF11CGRA2 Product Details

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### Pushbutton Switches

[Not EU RoHS or ELV Compliant](#)

#### 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](#)

### Quick Links

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### TPBF11CGRA2 (9-1437571-5)

TE Internal Number: 9-1437571-5

**Superseded**

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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) = Single Pole - Single Throw
- Mount Angle = Right Angle
- Termination Type = Printed Circuit
- Actuator Style = Flush Plunger
- Comment = No center terminal

#### Electrical Characteristics:

- Contact Rating = 0.4VA

#### Body Related Features:

- [Series](#) = TP
- Mount Style = Through-Hole
- Actuator Profile = Flush
- Actuator Color = Red
- 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]) = 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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