

## TPA11FGPC6 Product Details



**TPA11FGPC6**

Tyco Part Number: 3 - 1437571 - 5

[Active](#)

### Pushbutton Switches

[Not ELV or RoHS Compliant](#) [\(Find RoHS Compliant Alternates\)](#)

#### Product Highlights:

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

[View all Features](#)

### Quick Links

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

### Documentation & Additional Information

#### Product Drawings:

- ? [PUSHBUTTON SWITCH](#) (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
- ? Tactile = No
- ? Configuration (Pole - Throw) = Single Pole - Double Throw
- ? Mount Angle = Vertical
- ? Termination Type = Printed Circuit
- ? Actuator Style = Round

#### Electrical Characteristics:

- ? Contact Rating = 0.4VA

#### Body Related Features:

- ? [Series](#) = TPA
- ? Mount Style = Through -Hole
- ? Actuator Length (mm [in]) = 3.85 [0.152]
- ? Actuator Profile = Extended
- ? Actuator Color = Blue
- ? 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 = 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 of Usage:

- ? Temperature Rating = High

#### Packaging Related Features:

- ? Packaging Method = Loose Piece

#### Other:

- ? Brand = Alcoswitch