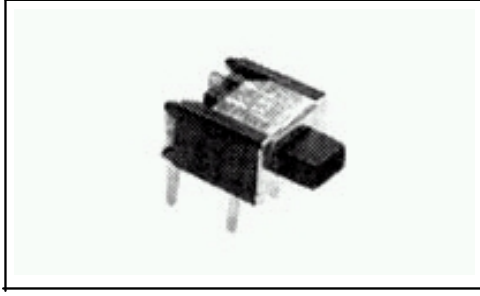


TP11CGRA6 Product Details



TP11CGRA6

Tyco Part Number: 1 - 1437571 - 1

[Active](#)

Pushbutton Switches

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

Product Highlights:

- ? Switch
- ? Not Tactile
- ? Single Pole - Single Throw Configuration (Pole - Throw)
- ? Contact Rating = 0.4VA
- ? Operating Function = Normally Open, 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:

- ? [OUTLINE DRAWING](#) (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 - Single Throw
- ? Mount Angle = Right Angle
- ? 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 = 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 = 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