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Electronics

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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