



# TP11CGRA204 Product Details

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## Pushbutton Switches

TP11CGRA204  
**TP11CGRA204** ✔  
*TE Internal Number: 1825095-4*

### Product Highlights [View All](#)

- Switch
- Tactile
- Single Pole - Single Throw Configuration (Pole-Throw)
- Contact Rating = 0.4VA
- Process Sealed

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**Please Note:**  
*Use the Product Drawing for all design activity*

### Product Type Features

Product Type	Switch
Mount Angle	Right Angle
Actuator Style	Rectangular

### Electrical Characteristics

Contact Rating	0.4VA
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### Termination Features

Termination Type	Printed Circuit
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### Body Features

Mount Style	Through-Hole
Actuator Profile	Flush
Actuator Color	Red
Case Material	Thermoplastic (LCP)
Actuator Material	Nylon

### Contact Features

Contact Plating	Gold
Contact Base Material	Copper Alloy

### Housing Features

Process Sealed	Yes
Low Profile	No

### Configuration Features

Tactile	Yes
Configuration (Pole-Throw)	Single Pole - Single Throw
Operating Function	Off [On]
Ganged	No
ESD Grounding Terminal	Without
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	Standard
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### Operation/Application

Actuator Force (g [oz])	50.00 - 400.00 [1.770 - 14.120]
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### Packaging Features

Packaging Method	Loose Piece
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### Other

Series	TP
Brand	Alcoswitch

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