



PUSHBUTTON SWITCHES



✓ Active

↓ **PRODUCT DRAWING**
English

TE CONNECTIVITY (TE) TPB11FGRA204

Alcoswitch | TPB

1-1825097-2

TE Internal Number: 1-1825097-2
Alias ID: TPB11FGRA204

Always EU RoHS/ELV Compliant

Configuration (Pole-Throw) **Single Pole - Double Throw**

Number of Actuators **Single**

Actuator Profile **Extended**

Bushing Style **Unthreaded**

Illuminated **No**

Product Drawings

[PUSHBUTTON SWITCH, TPB SERIES](#)

PDF
English

Catalog Pages/Data Sheets

[SWITCHES_CORE_PROGRAM_CATALOG](#)

PDF
English

Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features

Illuminated	No
Actuator Style	Round
Dust Proof	No
Product Type	Switch
Switch Type	Pushbutton

Configuration Features

Configuration (Pole-Throw)	Single Pole - Double Throw
Number of Actuators	Single
Snap Action	Without
Support Bracket	Without
Tactile	No
Operating Function	Momentary
ESD Grounding Terminal	Without

	Ganged	No
Electrical Characteristics	Voltage Rating (VDC)	20
Body Features	Actuator Profile	Extended
	Bushing Style	Unthreaded
	Actuator Color	Red
	Actuator Material	Thermoplastic
	Seal Type	Terminal Seal (Epoxy)
	Actuator Force	260 g [9.178 oz]
	Case Material	Polyester
Contact Features	Contact Plating	Gold over Nickel
	Contact Base Material	Copper Alloy
Termination Features	Termination Type	Printed Circuit
Mechanical Attachment	Mounting Type	Through Hole
	Mounting Angle	Right Angle
Housing Features	Process Sealed	No
	Low Profile	No
Dimensions	Button Width	2.54 mm [.1 in]
	Bushing Diameter	4.78 mm [.188 in]
	Actuator Length	3.48 mm [.137 in]
Usage Conditions	Temperature Rating	High
Packaging Features	Packaging Method	Bulk
Product Compliance	Statement of Compliance PDF VIEW ALL PRODUCT COMPLIANCE	

