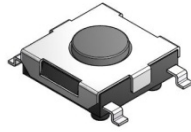


# TACT switch



## TSTB type

### TSTB12 Series



(size : 4.3×4.5×1.6)



Vertical push Surface mount type

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#### ■ Features

- Surface mount type tact switch.
- Reflow solderable.
- Vertical operating direction.

#### ■ Applications

- Various controls for devices in automotive.
- Controls for image/sound devices, radio equipment.
- Operating signal input switches, etc.

#### ■ Main Specifications

Rating	50mA 12V DC
Travel	0.2±0.1mm
Contact Resistance	100mΩ Max
Operating temperature	-20°C~70°C (45%~85% RH)
Bounce	10m sec Max
Operating Force	160±40gf 250±60gf
Operating Life(Cycle)	100,000 50,000

#### ■ Products Line

**TSTB12** - □□□□□ □□  
(Products No.) (O/F)

Products No.	O/F	O/D	Terminal Type	Guide Boss	Drawing No
<b>CSOOA</b>	□□	Vertical	S-bent	With-out	1
<b>CSWOA</b>	□□		S-bent	With	2

Operating Force □□	160±40gf	<b>16</b>	250±60gf	<b>25</b>
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■ Dimensions

TSTB12-□□□□□ □□

No.	3D Style	Dimension Type (Unit : mm)	PCB pattern dimension Circuit Diagram
1	CSOOA □□		
2	CSWOA □□		

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