

# TACT switch



## TSTD type

## TSTD01 Series



(size : 6.2×6.2×h) Vertical push Surface mount type

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### ■ Features

- Surface mount type tact switch.
- Reflow solderable.
- Horizontal operating direction.
- Dust&Moisture protective structure.

### ■ 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	0.25±0.1mm		
Contact Resistance	100mΩ Max		
Operating temperature	-20°C~70°C (45%~85% RH)		
Bounce	5m sec Max		
Operating Force	160±40gf	250±60gf	350±100gf
Operating Life(Cycle)	100,000	100,000	50,000

### ■ Products Line

TSTD01 - □□□□□ □□  
(Products No.) (O/F)

Products No.	O/F	O/D	Terminal Type	Guide Boss	Drawing No
CL00□	□□	Vertical	L-bent	With-out	1
CLOW□	□□		L-bent	With	2
CS00□	□□		S-bent	With-out	3
CSOW□	□□		S-bent	With	4

Height □	
2.5mm	A
3.1mm	B
3.4mm	C

Operating Force □□	
160±40gf	<b>16</b>
250±60gf	<b>25</b>
350±100gf	<b>35</b>

■ Dimensions

TSTD01-□□□□□ □□

No.	3D Style	Dimension Type (Unit : mm)	PCB pattern dimension Circuit Diagram								
1	CL00□ □□		<table border="1"> <tr><td>□</td><td>h</td></tr> <tr><td>A</td><td>2.5</td></tr> <tr><td>B</td><td>3.1</td></tr> <tr><td>C</td><td>3.4</td></tr> </table>	□	h	A	2.5	B	3.1	C	3.4
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