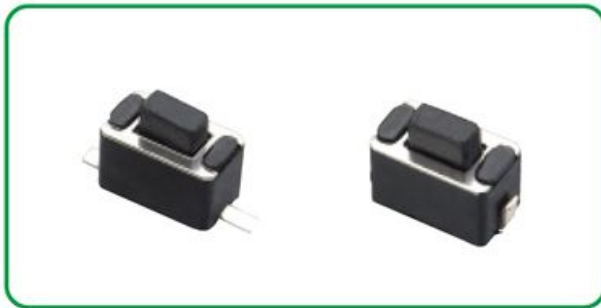
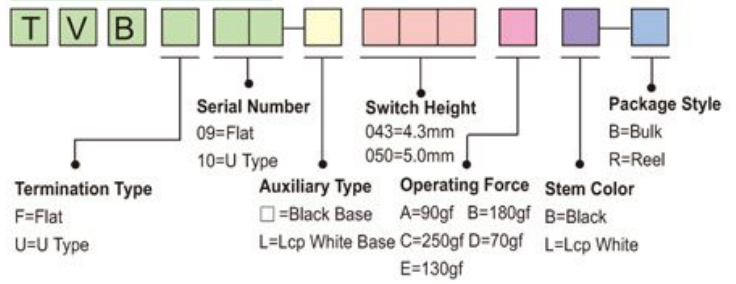


# B SERIES

## 3.5x6.0 Vertical Push Tact Switch



### HOW TO ORDER



### Features

- Reflow solderable.
- Packaged with a 16mm wide embossed taping.

### Applications

- Operating switches in all types of electronic equipment such as audio apparatus, office equipment, communication apparatus, measuring instruments, TV sets, VCRs, etc

### Specification

Items		Standard
Operating temperature range		-20°C to +70°C
Electrical performance	Rating	50mA, 12V DC
	Insulation resistance	100MW min. 100V DC
	Dielectric strength	250V AC for 1 min.
	Contact resistance	100mW max.
Durability	Lifetime	A:D:E:B:50,000Cycles C:30,000 Cycles
Mechanical performance	Operating force	A:90gf B:180gf C:250gf D:70gf E:130gf
	Travel	0.25 ± 0.1mm

### Diagram

No.	Dimensions	Circuit Diagram			
		Pad Layout			
1	<p>• TVBF09</p> <table border="1"> <tr><td>H</td></tr> <tr><td>4.3</td></tr> <tr><td>5.0</td></tr> </table>	H	4.3	5.0	
H					
4.3					
5.0					
2	<p>• TVBU10</p> <table border="1"> <tr><td>H</td></tr> <tr><td>4.3</td></tr> <tr><td>5.0</td></tr> </table>	H	4.3	5.0	
H					
4.3					
5.0					