



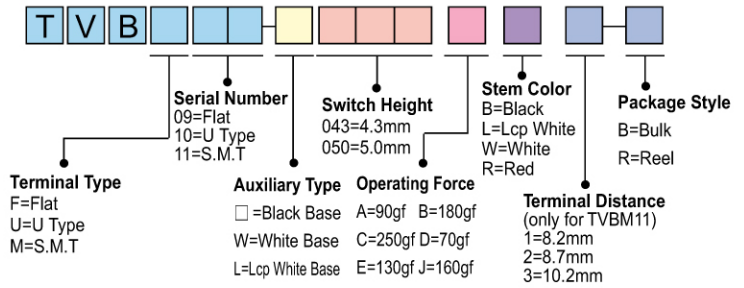
# B SERIES

## 3.5x6.0 Vertical Push Tact Switch

TACT SWITCH



### HOW TO ORDER



### ◆ FEATURES

- Compact size 3.5x6mm for high density mounting
- Vertical Push type
- Reflow solderable
- Sharp click feeling

### ◆ APPLICATIONS

- Visual
- Audio
- Pro audio

### ◆ SPECIFICATION

Items		Standard
Operating temperature range		-20℃ to +70℃
Electrical performance	Rating	50mA. 12V DC
	Insulation resistance	100MΩ min. 100V DC
	Dielectric strength	250V AC for 1 min.
	Contact resistance	100mΩ max.
Durability	Lifetime	A:B:D:E=100,000Cycles C:G=50,000Cycles
Mechanical performance	Operating force	A:90gf B:180gf C:250gf D:70gf E:130gf G:320gf
	Travel	0.25 ± 0.1mm

### ◆ DIAGRAM

No.	Dimensions	Circuit Diagram							
			PCB 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					
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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					
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3	<p>● TVBM11</p> <table border="1"> <tr><td>H</td></tr> <tr><td>4.3</td></tr> <tr><td>5.0</td></tr> <tr><td>A</td></tr> <tr><td>8.2</td></tr> <tr><td>8.7</td></tr> <tr><td>10.2</td></tr> </table>	H	4.3	5.0	A	8.2	8.7	10.2	
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