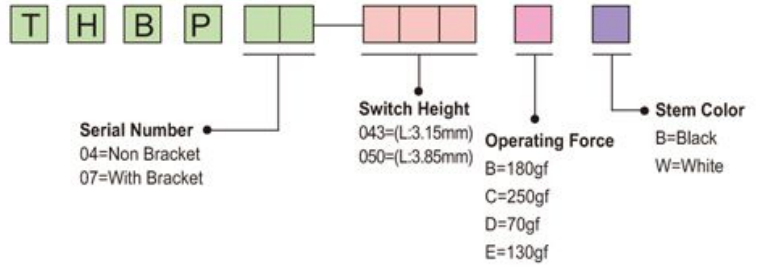


B SERIES

3.5x6.0 Horizontal Push & Bracket Shape Tact Switch



HOW TO ORDER



Features

- Horizontal type capable of operating in the horizontal direction to the PC board.
- Reflow solderable.
- Packaged with a 16mm wide embossed taping.

Applications

- Various portable electronic devices
- For operating various compact electronic devices such as mobile phones and communication devices, that require high density mounting
- For operating various MP4, MP3.

Specification

Items		Standard
Operating temperature range		-30°C to +85°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	D:E:B:50,000Cycles C:30,000 Cycles
Mechanical performance	Operating force	B:180gf C:250gf D:70gf E:130gf
	Travel	0.25 ± 0.1mm

Diagram

No.	Dimensions	Circuit Diagram Pad Layout			
1	<p>• THBP04</p> <table border="1"> <tr><td>L</td></tr> <tr><td>3.15</td></tr> <tr><td>3.85</td></tr> </table>	L	3.15	3.85	
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2	<p>• THBP07</p> <table border="1"> <tr><td>L</td></tr> <tr><td>3.15</td></tr> <tr><td>3.85</td></tr> </table>	L	3.15	3.85	
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