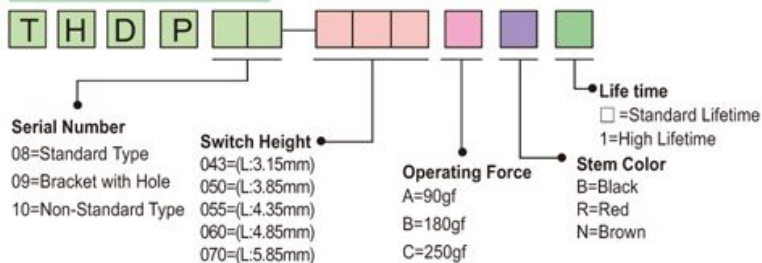


# D SERIES

## 6.0x6.0 Bracket Shape Type Tact Switch



### HOW TO ORDER



### Features

- Snap-in type, which can be directly mounted on PC board.
- Some of output terminals can be also used as jumper leads, thus making circuit design easy.
- Available with anti-ESD ground terminal.
- Standard knobs are available.

### Applications

- Operating switches in all types of electronic equipment such as audio devices, office devices, communication devices, measuring instruments, TVs, video recorders, automotive sets, etc.

### Specification

Items		Standard
Operating temperature range		-30°C to +85°C
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:300,000 Cycles B: C:100,000 Cycles
Mechanical performance	Operating force	A:90gf B:180gf C:250gf
	Travel	0.25 ± 0.1mm

### Diagram

No.	Dimensions	Circuit Diagram													
		Pad Layout													
1	<p>● THDP08</p> <table border="1"> <thead> <tr> <th>L</th> <th>A</th> </tr> </thead> <tbody> <tr><td>3.15</td><td>3.5</td></tr> <tr><td>3.85</td><td>3.5</td></tr> <tr><td>5.85</td><td>3.3</td></tr> <tr><td>8.35</td><td>3</td></tr> <tr><td>15.85</td><td>3</td></tr> </tbody> </table>	L	A	3.15	3.5	3.85	3.5	5.85	3.3	8.35	3	15.85	3		
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