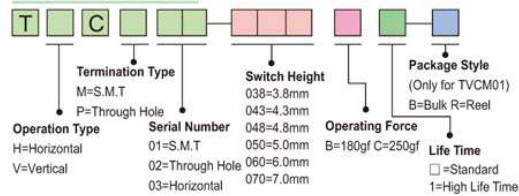


C SERIES

4.5x4.5 Through Hole & SMT Type Tact Switch



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.
- Standard knobs are available.

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	-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	B:100,000 Cycles C:50,000 Cycles
Mechanical performance	Operating force	B:180gf C:250gf
	Travel	0.25 ± 0.1mm

Diagram

No.	Dimensions	Circuit Diagram Pad Layout							
1	<table border="1"> <tr><th>H</th></tr> <tr><td>3.8</td></tr> <tr><td>4.3</td></tr> <tr><td>4.8</td></tr> <tr><td>5.0</td></tr> <tr><td>6.0</td></tr> <tr><td>7.0</td></tr> </table>	H	3.8	4.3	4.8	5.0	6.0	7.0	
H									
3.8									
4.3									
4.8									
5.0									
6.0									
7.0									
2	<table border="1"> <tr><th>H</th></tr> <tr><td>3.8</td></tr> <tr><td>4.3</td></tr> <tr><td>4.8</td></tr> <tr><td>5.0</td></tr> <tr><td>6.0</td></tr> <tr><td>7.0</td></tr> </table>	H	3.8	4.3	4.8	5.0	6.0	7.0	
H									
3.8									
4.3									
4.8									
5.0									
6.0									
7.0									
3	<table border="1"> <tr><th>H</th></tr> <tr><td>3.8</td></tr> <tr><td>4.3</td></tr> <tr><td>4.8</td></tr> <tr><td>5.0</td></tr> <tr><td>6.0</td></tr> <tr><td>7.0</td></tr> </table>	H	3.8	4.3	4.8	5.0	6.0	7.0	
H									
3.8									
4.3									
4.8									
5.0									
6.0									
7.0									

TACT SWITCH