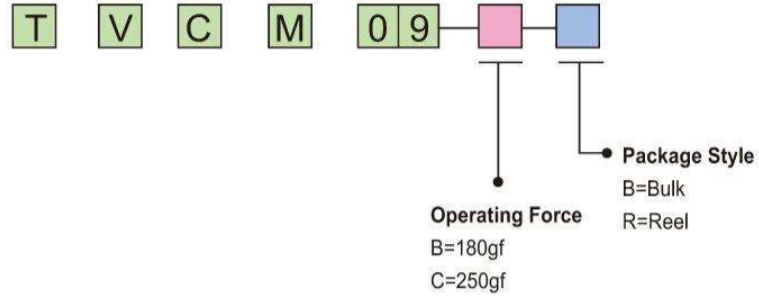


# C SERIES

## 4.5x4.5 Low-profile SMT Tact Switch



### HOW TO ORDER



### Features

- 4.5x4.5mm dimensions with 0.55mm height, suitable for high density mounting.
- Reflow solderable.
- Packaged with a 12mm wide embossed taping.

### Applications

- For operating various devices such as mobile phones, communication devices, video recorders, cameras and audio devices that require low-profile and lightweight design

### 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	100V AC for 1 min.
	Contact resistance	100mW max.
Durability	Lifetime	B:500,000 Cycles C:200,000 Cycles
Mechanical performance	Operating force	B:180gf C:250gf
	Travel	0.15 ± 0.1mm

### Diagram

No.	Dimensions	Circuit Diagram
		Pad Layout
1	<ul style="list-style-type: none"> <li>● TVCM09</li> </ul>	