# **C SERIES**







# 4.5x4.5 Low-profile SMT Tact Switch



# HOW TO ORDER T V C M 0 9 Package Style B=Bulk R=Reel B=180gf C=250gf

### 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 Operating temperature range		Standard -20°C to +70°C
Insulation resistance	100MW min. 100V DC	
Dielectric strength	100V AC for 1 min.	
Contact resistance	100mW max.	
Durability Lifetime B:500,00		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	• TVCM09	5.15 4.75 3.75 4.75

