C SERIES

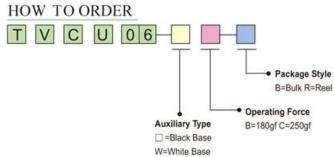
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4.5x4.5 SMT Type Tact Switch





Features

- 4.5x4.5mm dimensions with 0.40mm height, suitable for high density mounting
- Reflow solderable
- Paackaged 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 lowprofile and lightweight design

Specification

Items Operating temperature range		Standard
Insulation resistance	100MW min. 100V DC	
Dielectric strength	250V AC for 1 min.	
Contact resistance	100mW max.	
Durability	Lifetime	B:500,000 Cycles C:100,000 Cycles
Mechanical performance	Operating force	B:180gf C:250gf
	Travel	0.15 ± 0.05mm

Diagram

No.	Dimensions	Circuit Diagram Pad Layout	
• TVCU06	4.5±0.1 4.00±0.1 4.00±0.1 4.00±0.00 4.00±0.00	3 4 900±EEE	

