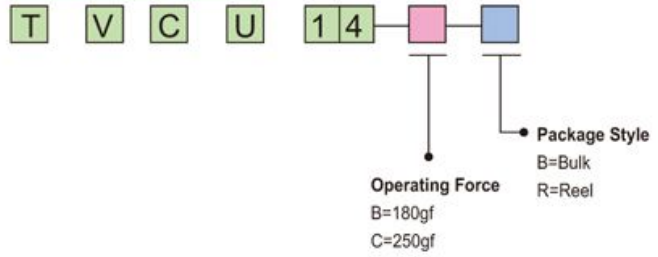


C SERIES

4.8x4.8 Low-profile SMT Tact Switch



HOW TO ORDER



Features

- 4.8x4.8mm dimensions with 0.5mm height, suitable for high density mounting.
- Contributes to downsizing and lighter weight of application devices.
- Reflow solderable.
- Packaged with a 12mm wide embossed taping.

Applications

- For operating various devices such as audio devices, video recorders, communication device, cameras and automotive sets that require low-profile and lightweight design
- Mobile phone

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:100,000 Cycles |
| Mechanical performance | Operating force | B:180gf |
| | Travel | 0.20 ± 0.05mm |

Diagram

| No. | Dimensions | Circuit Diagram |
|-----|--|-----------------|
| | | Pad Layout |
| 1 | <ul style="list-style-type: none"> • TVCU14 | |