

4.8mm Square Low-profile Type TACT Switch

SKQR Series

Lightweight type with thickness of just 0.5mm achieved in pursuit of high density mounting.

Power
Push
Slide
Rotary
Encoders
Jog Shuttle
Telephone -hook
Detector
Vibration/ Tilt Sensors
Dual-in-line Package Type
Multi Control Devices

TACT

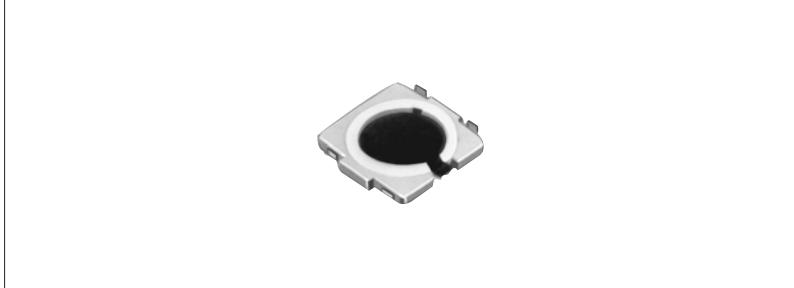
Sharp Feeling

Soft Feeling

Snap-in Type

Surface Mount Type

Radial Type



Lead Free



Car Use

Features

- Dimensions: 4.8 x 4.8 x 0.5mm(H). Good for high density surface mounting.
- Contributes to downsizing and weight reduction of equipment.
- Reflow solderable.
- Packaged with a 12mm wide embossed taping.

Applications

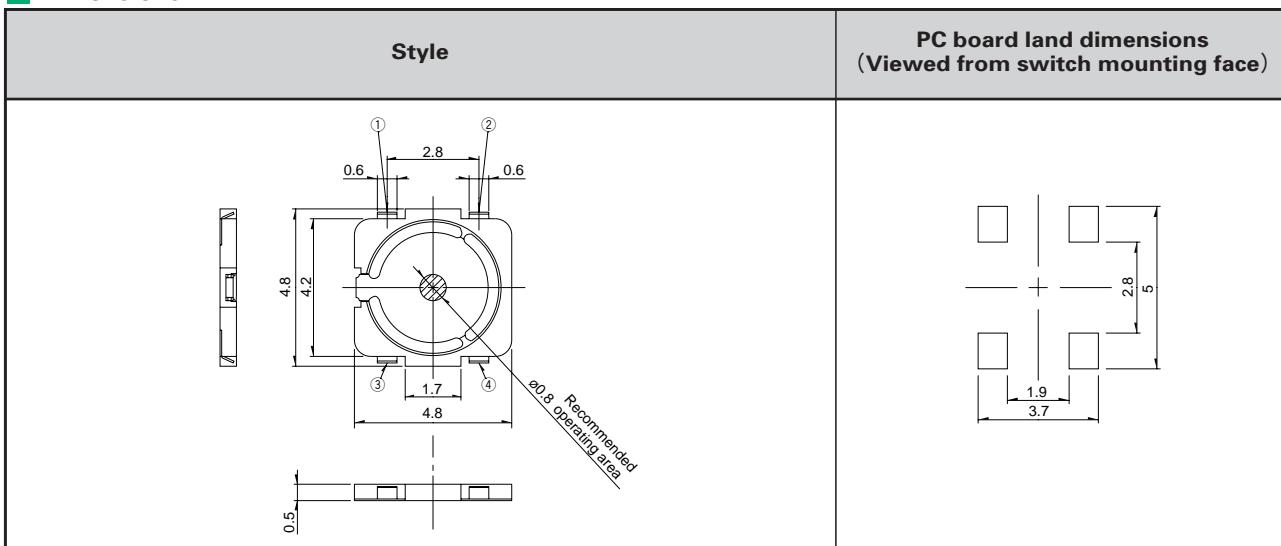
- Operation of all types of portable electronic equipment, especially compact versions which require thinner and lighter characteristics such as audio equipment, VCRs, radio communication equipment and cameras.
- Cellular phones

Products Line

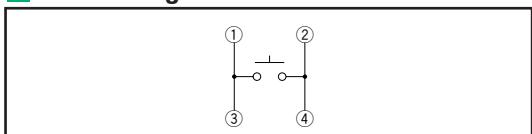
| Products No. | Operating force | Operating direction | Travel (mm) | Rating (max.) | Operating life (5mA 5V DC) | Initial contact resistance |
|--------------|-----------------|---------------------|-------------|----------------|----------------------------|----------------------------|
| SKQRAAE010 | 1.57N | Vertical | 0.2 | 50mA 12V DC | 500,000cycles | 100mΩ max. |
| SKQRACE010 | 2.35N | | | | 50,000cycles | |

Dimensions

Unit : mm



Circuit Diagram



For detailed specifications, see P.395

For soldering conditions, see P.396

For specifications for the taping package, see P.398