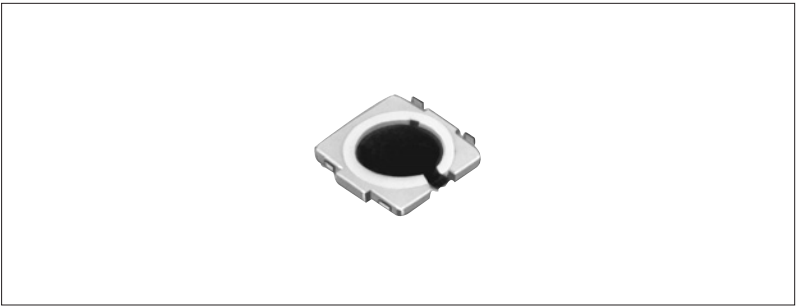


# 4.8mm Square Low-profile Type TACT Switch

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



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

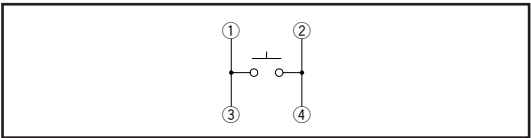
Products No.	Operating force	Operating direction	Travel (mm)	Rating (max.)	Operating life (5mA 5V DC)	Initial contact resistance
SKQRAAE010	1.57N	Vertical	0.2	50mA 12V DC	500,000cycles	100mΩ max.
SKQRACE010	2.35N				50,000cycles	

## Dimensions

Unit : mm

Style	PC board land dimensions (Viewed from switch mounting face)
<p>4.8 4.2 0.6 2.8 0.6 4.8 1.7 4.8 0.5 4.0 Recommended area</p>	<p>5 2.8 3.7 1.9</p>

## Circuit Diagram



For detailed specifications, see **P.395**  
For soldering conditions, see **P.396**  
For specifications for the taping package, see **P.398**