

6.2×6.5mm Square Type TACT Switch

SKHU Series

Surface mounting type for high density mounting and available in wide varieties, including a dust-proof type.



Lead Free



Car Use

Features

- Dimensions: 6.2 x 6.5mm and a 2.5 to 3.1mm height. Good for high density mounting.
- Reflow solderable.
- Available with anti-ESD ground terminal.
- Packaged with a 12mm wide embossed taping.
- Dust-proof type is also available.

Applications

- Operating switches in all types of electronic equipment such as audio equipment, office equipment, communication devices, measuring instruments, TV sets, VCRs, etc.

Products Line

Vertical Type

Products No.	Operating force	Operating direction	Travel (mm)	Rating (max.)	Operating life (5mA 5V DC)	Initial contact resistance	Stem color	Stem height	Drawing No.
SKHUABE010	0.98N	Vertical	0.25	50mA 12V DC	300,000cycles	100mΩ max.	Green	h=2.5mm	1
SKHUADE010	1.57N						Brown		
SKHUAFE010	2.55N				Red				

With Ground Terminal Type

Products No.	Operating force	Operating direction	Travel (mm)	Rating (max.)	Operating life (5mA 5V DC)	Initial contact resistance	Stem color	Stem height	Drawing No.
SKHUPBE010	0.98N	Vertical	0.25	50mA 12V DC	300,000cycles	100mΩ max.	Green	h=2.5mm	2
SKHUPDE010	1.57N						Brown		
SKHUPFE010	2.55N				Red				

Dust-proof Type

Products No.	Operating force	Operating direction	Travel (mm)	Rating (max.)	Operating life (5mA 5V DC)	Initial contact resistance	Stem color	Stem height	Drawing No.
SKHUBBE010	1.57N	Vertical	0.25	50mA 12V DC	50,000cycles	100mΩ max.	Brown	h=3.1mm	3

Dust-proof and With Ground Terminal Type

Products No.	Operating force	Operating direction	Travel (mm)	Rating (max.)	Operating life (5mA 5V DC)	Initial contact resistance	Stem color	Stem height	Drawing No.
SKHUQBE010	1.57N	Vertical	0.25	50mA 12V DC	50,000cycles	100mΩ max.	Brown	h=3.1mm	4
SKHUQEE010	2.55N						Red		

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

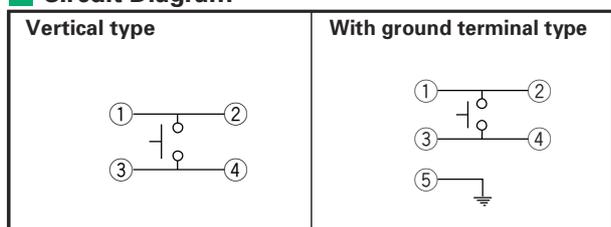
Radial Type

Dimensions

Unit : mm

No.	Style	PC board land dimensions (Viewed from switch mounting face)
1	Vertical type 	
2	With ground terminal type 	
3	Dust-proof type 	
4	Dust-proof and with ground terminal type 	

Circuit Diagram



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