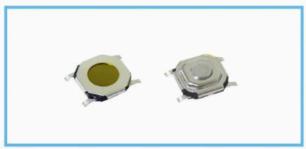
TSK Series 5.2×5.2 SMD Tact Switch





Features

- 5.2×5.2mm dimensions suitable for high density mounting.
- Flat type with 0.8mm height in pursuit, for thin design. "With stem" type in pursuit for easier use.
- Contact sealed construction offers a highly reliable switch.
- Reflow solderable.
- Packaged with a 12mm wide embossed taping.

TSK Package: B=Bulk R=Reel Total H: -A=0.8mm B=1.5mm C=1.7mm Stem Material: N=WithoutE=Brass plating Ni P=Plastic D=0.8mm(Without cover) RoHS & Lead Free Terminal type: S=Standard J=J Bend Operating Force: 2=160±50 gf 3=260±70 gf

Applications

 For operating various electronic devices such as audio devices, video recorders, communication devices, cameras, automotive sets, electric home appliances, etc

How to order

Specification

Items Operating temperature range		Standard -20°C to +70°C	
Insulation resistance	100MΩ min. 100V DC 250V AC for 1 min.		
Dielectric strength			
Contact resistance	100mΩ max.		
Durability	Lifetime	50,000 Cycles, 100,000 Cycles, 1,000,000 Cycles	
Mechanical performance	Operating force	2:160 ± 50gf, 3:260 ± 70gf	
	Travel	0.25 ± 0.1mm	

Diagram

	TSKA	TSKB	TSKC	TSKD
Dimensions	6.4	6.4	2.0	6.4
	5.2	5.2	5.2	4.8
Circuit Diagram	Cirguit Diagram	Cirguit Diagram	Cirguit Diagram	Cirguit Diagram
Pad Layout	1.0 6.0 PCB Board	PCB Board	6.0 PCB Board	PCB Board