6.0×6.0 Through Hole Type Tact Switch

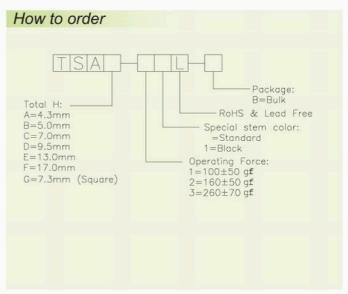






Features

- Snap-in type, which can be directly mounted on PC board.
- Some of output terminals can be also used as jumper leads, thus making circuit design easy.
- · Available with anti-ESD ground terminal.
- Standard knobs are available.



Applications

 Operating switches in all types of electronic equipment such as audio devices, office devices, communication devices, measuring instruments, TVs, video recorders, automotive sets, etc.

Specification

Items		Standard	
Operating temperature range		−20°C to +70°C	
Electrical performance	Rating	50mA, 12V DC	
	Insulation resistance	100MΩ min. 100V DC	
	Dielectric strength	250V AC for 1 min.	
	Contact resistance	100mΩ max.	
Durability	Lifetime	50,000 Cycles, 100,000 Cycles	
Mechanical performance	Operating force	1:100 ± 50gf, 2:160 ± 50gf, 3:260 ± 70gf	
	Travel	0.25 ± 0.1mm	

Diagram

	TSA~F	TSA-G
Dimensions	93.5 0.3 0.3 0.5±0.3 7.9±0.2	0.3 6.5±0.3 7.9±0.2
Circuit Diagram	©irguit Diagram	Cirguit Diagram
Pad Layout	5-911 asshole PCB Board	5-612005hole PCB Board