

TSQ Series

12.0×12.0 Other Types Stem With Stable Operation Feeing 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.
- Standard knobs are available.
- SMT Type 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℃ to +70℃
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	0.30 ± 0.15mm

Diagram

	TSQA	TSQB	TSQC
Dimensions			
Circuit Diagram	Circuit Diagram	Circuit Diagram	Circuit Diagram
Pad Layout	PCB Board	PCB Board	PCB Board

* Please follow drawing of Approved Sheet that catalog drawing only for reference.