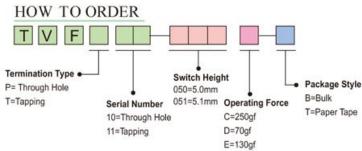
F SERIES

LEAD FREE



7.8x7.8 Long Travel Tact Switch





Features

- Supplied with radial taping.
- Allows automatic insertion onto printed circuit board with the radial auto insertion machine.

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 Operating temperature range		Standard	
		-30℃ to +85℃	
Electrical performance	Rating	50mA. 12V DC	
	Insulation resistance	100MWmin. 100V DC	
	Dielectric strength	250V AC for 1 min.	
	Contact resistance	100mWmax.	
Durability	Lifetime	D:E:C:100,000 Cycles	
Mechanical performance	Operating force	D:70gf E:130gf C:250gf	
	Travel	1.20 ± 0.1mm	

Diagram

No.	Dimensions			Circuit Diagram Pad Layout
1	• TVFP10	10.1 7.8 49.2 0.3	95.9 95.9 0.7 4.4	8.5 8.5 40 441.2
2	● TVFT11	95.9 93.2 98.6 90.5	0.3	5 2 2-40.8