# **B SERIES**





# 3.8x6.0 Normal Closed Type Tact Switch



# HOW TO ORDER T V B F 2 3 Package Style B=Bulk R=Reel 026=2.6mm Operating Force B=180gf C=250gf

### Features

- Highly reliable contacts sealed structure.
- Larger top surface of stem improves mounting speed.
- Reflow solderable.
- Packaged with a 16mm wide embossed taping.

### **Applications**

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

# Specification

Items Operating temperature range		Standard	
			Electrical performance
Insulation resistance	100MW min. 100V DC		
Dielectric strength	250V AC for 1 min.		
Contact resistance	100mW max.		
Durability	Lifetime	B:50,000 Cycles C:30,000 Cycles	
Mechanical performance	Operating force	B:180gf C:250gf	
	Travel	0.25 ± 0.1mm	

## Diagram

No.	Dimensions	Circuit Diagram Pad Layout
TVBF23	3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8	① ② ② ② ② ③ ② ③ ⑤ ⑥ ⑥ ⑥ ⑥ ⑥ ⑥ ⑥ ⑥ ⑥ ⑥ ⑥ ⑥ ⑥ ⑥ ⑥ ⑥ ⑥ ⑥