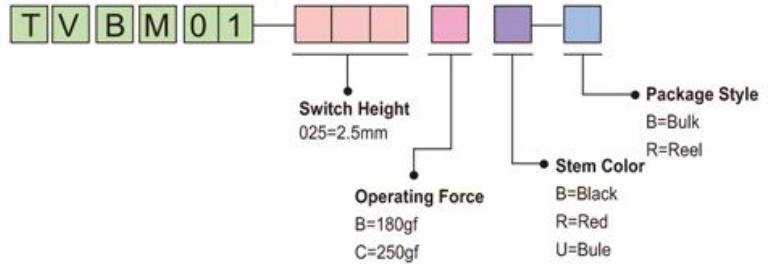


B SERIES

3.7x6.3 SMT & Soft Feeling Switch



HOW TO ORDER



TACT SWITCH

Features

- Compact, low-profile surface-mounting type keyboard switches
- Contacts are completely sealed, enhancing reliability
- Reflow solderable

Applications

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

Specification

| Items | | Standard |
|-----------------------------|-----------------------|----------------------------------|
| Operating temperature range | | -30°C to +85°C |
| Electrical performance | Rating | 50mA, 12V DC |
| | Insulation resistance | 100MW min. 100V DC |
| | Dielectric strength | 250V AC for 1 min. |
| | Contact resistance | 100mW max. |
| Durability | Lifetime | B:100,000 Cycles C:50,000 Cycles |
| Mechanical performance | Operating force | B:180gf C:250gf |
| | Travel | 0.40 ± 0.1mm |

Diagram

| No. | Dimensions | Circuit Diagram |
|-----|--|-----------------|
| | | Pad Layout |
| 1 | <ul style="list-style-type: none"> • TVBM01 | |