E SERIES

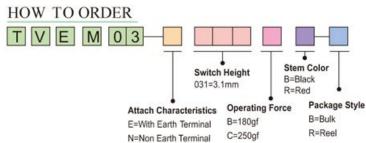






6.2x6.2 Non-rotating Stem Type Tact Switch





Features

- Reflow solderable.
- Available with anti-ESD ground terminal.
- Packaged with a 16mm wide embossed taping.
- For high-speed SMT processing

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 | B:500,000 Cycles C:300,000 Cycles | |
| Mechanical performance | Operating force | B:180gf C:250gf | |
| | Travel | 0.25 ± 0.1mm | |

Diagram

| No. | Dimensions | Circuit Diagram Pad Layout |
|-----|------------|--|
| 1 | • TVEM03 | (1) (2) (5) (4) (4) (7) (4) (7) (7) (7) (7) (7) (7) (7) (7) (7) (7 |

