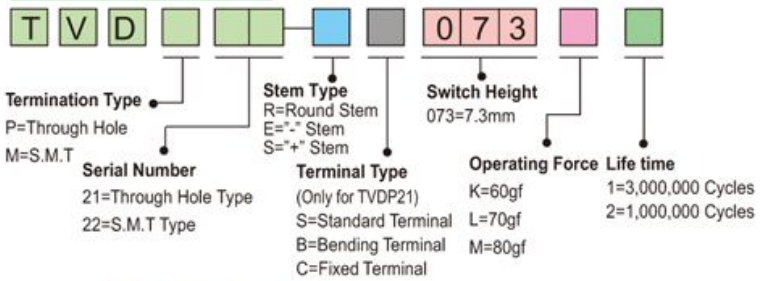


D SERIES

6.2x6.2 Long-Life Type Tact Switch



HOW TO ORDER



Features

- Snap-in type, which can be directly mounted on PC board.
- Sharp "click" feel with a positive tactile feedback
- 3 million times life cycles maximum

Applications

- Widely used in computer peripherals (mouse, printer, etc.)

Specification

| Items | | Standard |
|-----------------------------|-----------------------|----------------------|
| Operating temperature range | | -30°C to +85°C |
| 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 | 1,000,000 Cycles min |
| Mechanical performance | Operating force | K:60gf L:70gf M:80gf |
| | Travel | 0.30 ± 0.1mm |

Diagram

| No. | Dimensions | Circuit Diagram |
|-----|--|-----------------|
| | | Pad Layout |
| 1 | <ul style="list-style-type: none"> • TVDP21-□ S | |
| 2 | <ul style="list-style-type: none"> • TVDP21-□ B | |
| 3 | <ul style="list-style-type: none"> • TVDM22 | |