

# Push Switches

## Top Push Switch (Long travel) : JPM (TPL) Series

### ■ Features

1. Vertical push type and surface mount product.
2. Low profile and sharp click feeling.
3. Lineup of high life cycle products of 1 million times and high-load products of 2.5N.
4. High operating force models are available in 2.5N and 5.0N.

### ■ Specifications

- External Dimension : 7.9×6.2×0.58/0.64mm
- Rating : DC 12V, 50mA
- Circuit : SPST
- Life Cycle : 1,000,000 cycles / 200,000 cycles
- Operating Force : 2.5N, 5.0N
- Travel : 0.27mm/0.28mm
- Packing Quantity : 4,500pcs/Reel

### ■ Product Lineup

Drawing No.	Operating Force	Travel	Operation cycle	External Dimension
JPM1990-9611F	2.5N	0.27mm	1,000,000 cycles	7.9×6.2×0.58mm
JPM1991-0011F	5.0N	0.28mm	200,000 cycles	7.9×6.2×0.64mm

