

LED switches

INT-1193B Series 6.8×6.8mm, Through hole type, Without cap & lens

- TACT Switches
- PUSH Switches
- HOOK Switches
- DETECTOR Switches
- SLIDE Switches
- ROTARY Potentiometers
- LEVER Switches
- ROTARY Switches
- CAPS



- ▶ **Features** : LED illuminated
- ▶ **Applications** : Communication devices, Measuring instruments, Cameras
- ▶ **Specifications** :

Rating	DC 12V 50mA
Contact resistance	100mΩ Max.
Travel (mm)	0.25±0.2/-0.1

▶ Part list

Part No.	Length (mm)	LED Color	Operating force	Cap & Lens	Life	QTY per pack (Plastic bag)
INT-1193B70BA	7.0	Blue	160±50gf	without	100,000 Cycles Min.	1K
INT-1193B70GA		Green				
INT-1193B70RA		Red				
INT-1193B70YA		Yellow				

▶ Drawing

Top view dimensions: 6.8±0.1, 6.4±0.1, 6.8±0.1, 6.4±0.1, 7.2±0.1, 6.8±0.1, 7.2±0.1, 6.4±0.1, 6.8±0.1, 7.2±0.1.

Side view dimensions: 0.35, 4.6±0.1, 3.6, 0.6, 1.25, 4.5, 7.00±0.2, 3.3±0.2, 0.4, 6.5±0.2, 7.2±0.2.

Front view dimensions: 4.1, 0.6, 1.3, 0.6, 3.5±0.3, 0.70, 4.5±0.1, 6.2±0.2, 5.2±0.3, 1.0, 1.6.

Circuit diagram

PCB Dimension

4-φ1.0±0.05 HOLES, 2-φ0.8 HOLES, 4.5±0.1, 6.2±0.2, 6.5±0.1.