

Side Tact switches

INT-111VS Series 3.3mm Height, Surface mount type

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



- ▶ **Features** : Subminiature design
- ▶ **Applications** : Smartphones, Other mobile devices, Consumer electronics

▶ **Specifications :**

Rating	DC 12V 50mA
Contact resistance	100mΩ Max.
Travel (mm)	0.15±0.1

▶ **Part list**

Part No.	Length (mm)		Operating force	Life	QTY per pack (Tape & reel)
	L1	L2			
INT-111VS342A	3.42	2.05	160±50gf	100,000 Cycles Min.	2K
INT-111VS588A	5.88	4.51			1.2K

▶ **Drawing**

Technical drawings of the side tact switch showing top, side, and cross-sectional views with dimensions:

- Top view: 4.50±0.1, 0.45, 1.65, 3.3±0.1, 4.1, t:0.2
- Side view: Ø1.90, 2.58, L1 ±0.2, 0.65, 3.0, 0.5
- Cross-section: L2 ±0.2, 0.7, 1.21

Circuit diagram showing terminals A, B, and C.

PCB Dimension drawing showing dimensions: 4.25, 3.2, 2-0.75, 2-Ø0.9, 0.6, 1.2, 0.9, 1.3, 2.0, 2.4, 1.3, 1.5, 1.8