

Tact switches 6×3.5

INT-1101VW Series 6×3.5mm, Through hole type, Side push



- **Features** : Suitable for high-density mounting
- **Applications** : Operating switches for all kinds of electronic equipments
- **Specifications** :

Rating	DC 12V 50mA
Contact resistance	500mΩ Max.
Travel (mm)	0.25±0.1

► Part list

Part No.	Length (mm)	Operating force	Life	QTY per pack (Plastic bag)
INT-1101VW43A	3.15	180±50gf	50,000 Cycles Min.	2K
INT-1101VW50A	3.85			
INT-1101VW65A	5.35			
INT-1101VW43B	3.15	250±50gf	30,000 Cycles Min.	
INT-1101VW50B	3.85			
INT-1101VW65B	5.35			

► Drawing

Top view dimensions: 7.30±0.1, 4.95±0.1, 2-0.5, 5.0, 7.0±0.2, 1:0.30, 2.5±0.1, 4.30±0.2, 2.50, 3.00, 0.5 MAX.

Side view dimensions: 6.0±0.2, 1.5, 1.0, 1:0.3, L±0.2, 2.50.

Bottom view dimensions: 7.0±0.2, 5.0, 2-0.5, 2.5±0.1, 4.30±0.2, 2.50.

Circuit diagram

The circuit diagram shows a switch with terminals A, B, C, and D. Terminal A is connected to terminal B through the switch. Terminal C is connected to terminal D, which is grounded.

PCB Dimension

The PCB dimension drawing shows a 7.0mm wide board with two 1.3mm diameter holes. The distance between the hole centers is 5.0mm. The distance from the left edge to the first hole center is 1.25mm. The distance from the right edge to the second hole center is 1.25mm. The hole diameter is 2-Ø1.3 HOLES.

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