

# Subminiature Tact switches

**INT-1410U Series** 3.9×3mm with 2.0 & 2.5mm length, Dustproof, Surface mount type

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



- ▶ **Features** : Subminiature design, Sealed contact ensures dust resistance.
- ▶ **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)	Remarks
INT-1410U20A	2.0	160±50gf	50,000 Cycles Min.	3K	without guide bosses
INT-1410U25A	2.5	160±50gf			
INT-1410U20B	2.0	250±50gf			
INT-1410U25B	2.5	250±50gf			with guide bosses
INT-1410UE20A	2.0	160±50gf			
INT-1410UE25A	2.5	160±50gf			
INT-1410UE20B	2.0	250±50gf			
INT-1410UE25B	2.5	250±50gf			

▶ **Drawing**

Without guide bosses		<p style="text-align: center;"><b>Circuit diagram</b></p>
	<p style="text-align: center;"><b>PCB Dimension</b></p>	
With guide bosses		<p style="text-align: center;"><b>Circuit diagram</b></p>
	<p style="text-align: center;"><b>PCB Dimension</b></p>	