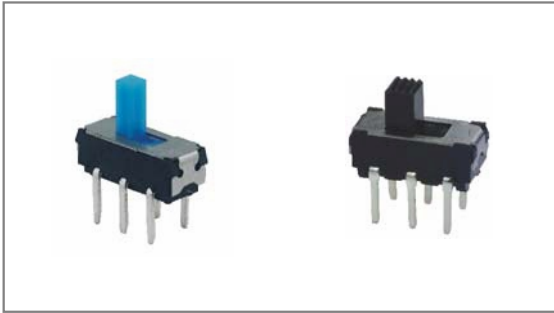


Slide switches

INS-1235B Series

8.5×3.5mm with 3.5mm Height, 1C 2P, Non shorting, 2mm Travel, Through hole type



- **Features** : Subminiature slide switch for compact & high density design
- **Applications** : Computer & peripherals, Telecommunication, Consumer electronics, Instrumentation, Test & measurement
- **Specifications** :

Rating	DC 6V 0.3A
Contact resistance	70mΩ Max.
Travel (mm)	2.0

► Part list

Part No.	Knob size (mm)		Operating force	Life	QTY per pack (Plastic bag)	Remarks
	Length (mm)	□ (mm)				
INS-1235B2015	2.0	1.5×1.5	200±100gf	10,000 Cycles Min.	1K	without serration
INS-1235B20	2.0	2.0×2.0				with serration
INS-1235B30	3.0	2.0×2.0				
INS-1235B44	4.4	2.0×2.0				

► Drawing

Without serration	With serration
<p>8.5±0.1 3.5±0.1 2.0 TRAVEL 1.5 L±0.2 (Length) 1.5 t:0.3 3.2^{+0.5}_{-0.5} TERMINAL NO. ① 6-0.5 6-0.7 2.5 2.5 3±0.2 3.5±0.1</p>	<p>Circuit diagram</p>
<p>8.5±0.1 3.5±0.1 2.0 TRAVEL serration → knob size L ±0.2 (Length) 1.5 t:0.3 3.2^{+0.5} TERMINAL NO. ① 6-0.5 6-0.7 2.5 2.5 3±0.2 3.5±0.1</p>	<p>Circuit diagram</p>
	<p>6-Ø0.8^{+0.1}₋₀ HOLES 3.2±0.1 2.5±0.1 2.5±0.1</p> <p>PCB Dimension</p>
	<p>6-Ø0.8^{+0.1}₋₀ HOLES 3.2±0.1 2.5±0.1 2.5±0.1</p> <p>PCB Dimension</p>