

Mouse switches

INT-1135BT Series 6.2×6.2mm, Through hole type, Square stem



- ▶ **Features** : Long operating life & Soft operating feeling
- ▶ **Applications** : Telecommunications, Computer, Peripherals, Consumer electronics
- ▶ **Specifications** :

Rating	DC 12V 50mA
Contact resistance	100mΩ Max.
Travel (mm)	0.3±0.1

▶ **Part list**

Part No.	Length (mm)	Operating force	Life	QTY per pack (Plastic bag)
INT-1135BT80A	8.0	60±20gf	5,000,000 Cycles Min.	2K

▶ **Drawing**

The drawing includes the following views and dimensions:

- Top View:** Shows a square footprint with side length 6.2 ± 0.1 mm. Two circular features have diameters of $\varnothing 3.6$ mm.
- Side View:** Shows the total height of 8.0 ± 0.2 mm. The stem height is 3.3 ± 0.1 mm. The distance from the base to the stem is 4.7 mm. The stem diameter is 2.4 mm. The base thickness is 0.5 mm MAX.
- Cross-sectional View:** Shows the internal mechanism with dimensions: 0.60 mm, 0.7 mm, 1.75 mm, 1.75 mm, 0.19 mm, 1.75 mm, and 3.50 mm. A scale of $1:0.3$ is indicated.
- Circuit Diagram:** Shows a single switch with terminals labeled 1 and 2.
- PCB Dimension:** Shows two mounting holes with a diameter of $\varnothing 1.0$ HOLES, spaced 4.8 mm apart.

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