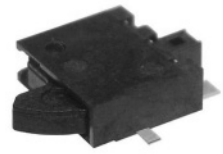


# Lever-type Detector Switches

## SW1AB-490 Series

### Features

- ◇ Miniaturized for space saving design.
- ◇ Superior reliability at micro-current by employing a sliding contact.
- ◇ This is a compact detector switch which can be pressed either horizontally or vertically.
- ◇ Reflow soldering is possible.



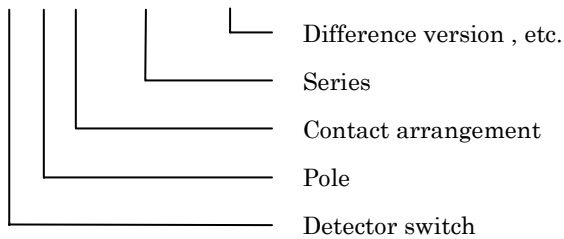
Zoom

### Applications

- ◇ Mechatronics detection for audio and VCR Digital camera CD-ROM DVD units.

### Products Number System

SW 1 AB - [ ] [ ] [ ] - [ ] [ ]



Left operation



Right operation

Actual size

### Products Line

No	Products No	Pole	Position	Quantity (pcs./reel)	Notes
1	SW1AB-490-300T30	1	1	3,000	Left operation type.
2	SW1AB-491-300T30	1	1	3,000	Right operation type.

### Typical Specifications

Item	Specification
Ratings (max.)	0.05 to 10mA 3 to 5V DC (Resistive load)
Contact resistance	1 ohm max.
Insulation resistance	100 megohm min. 100V DC
Withstanding voltage	100V AC for 1min.
Operating life with load	50,000 cycles
Operating force	0.5N max.

