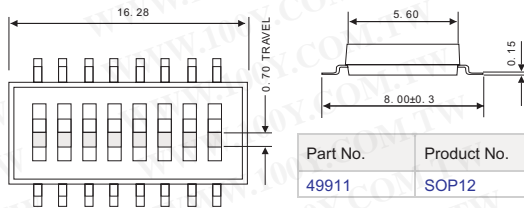


# Switches & Control Gear

## In-Line Switches

Detailed product specifications are available on: [us.100y.com.tw](http://us.100y.com.tw)

Part No.	Product No.	Description	No. of pos.
3599	RS-02-B	DIP Switches	2-P
3598	RS-03-B	DIP Switches	3-P
3600	RS-04-B	DIP Switches	4-P
22096	RS-05-B	DIP Switches	05-P
6792	RS-06-B	DIP Switches	6-P
6793	RS-07-B	DIP Switches	7-P
3601	RS-08-B	DIP Switches	8-P
22097	RS-09-B	DIP Switches	09-P
6794	RS-10-B	DIP Switches	10-P
4492	RS-12-B	DIP Switches	12-P
19486	RSR-02-B	DIP Switches (In-Line Switches)	02
19487	RSR-08-B	DIP Switches (In-Line Switches)	08
19488	RSR-12-B	DIP Switches (In-Line Switches)	12



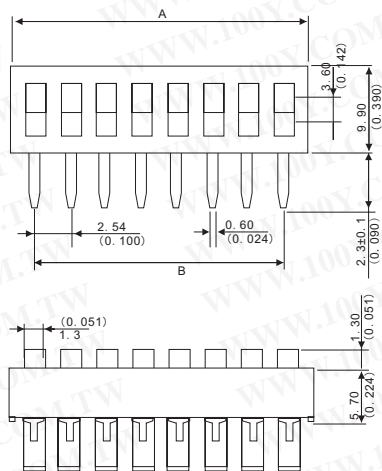
Part No.	Product No.	Description	No. of pos.	Package
49911	SOP12	SMD Type DIP Switches	12-P	TUBE

## Piano Type DIP Switches (In-Line Switches)

Detailed product specifications are available on: [us.100y.com.tw](http://us.100y.com.tw)



PROD NO.	NO. OF POS	DIMA	
RA-04	04	11.16	0.439
RA-06	06	16.24	0.639
RA-08	08	21.32	0.839



### SPECIFICATION

#### ELECTRICAL

Electrical life: 2000 operation cycles per switch 24VDC, 25mA.  
 Non-switching rating: 100mA, 50 VDC  
 Switching rating: 25mA, 24VDC.  
 Contact resistance: (a) 50mΩ max. at initial  
 (b) 100mΩ max. after life test.

Insulation resistance: 100MΩ min. (at 500VDC)

Dielectric strength: 500VAC / 1 min.

Capacitance: 5pF max.

Circuit: Single pole single throw

#### MECHANICAL

Mechanical life: 2000 operations per cycle switch

Operating force: 800gf max.

Shock: 2.0mm

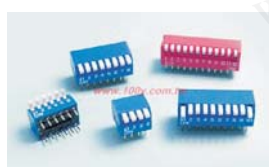
Operation Temp:

-25° C to +70° C

Storage Temp:

-40° C to +85° C

Part No.	Product No.	Description	No. of pos.
12400	RA-04-B	Piano Type DIP Switches	4-P
12401	RA-06-B	Piano Type DIP Switches	6-P
12402	RA-08-B	Piano Type DIP Switches	8P



### SPECIFICATION

#### ELECTRICAL

Electrical life: 2000 operation cycles per switch 24VDC, 25mA.

Non-switching rating: 100mA, 50 VDC

Switching rating: 25mA, 24VDC.

Contact resistance: (a) 50mΩ max. at initial

(b) 100mΩ max. after life test.

Insulation resistance: 100MΩ min. (at 500VDC)

Dielectric strength: 500VAC / 1 min.

Capacitance: 5pF max.

Circuit: Single pole single throw

#### MECHANICAL

Mechanical life: 2000 operations per cycle switch

Operating force: 400gf max.

Shock: 2.0mm

Operation Temp: -25° C to +70° C

Storage Temp: -40° C to +85° C

