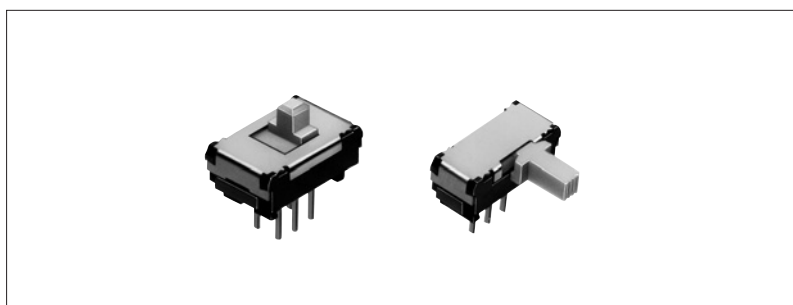


5(H)mm, 2mm-travel Type Slide Switch

SSSS9 Series

2mm-travel medium general type famous for its high operability.

Power
Push
Slide
Rotary
Encoders
Jog Shuttle
Telephone-hook
Detector
Vibration/Tilt Sensors
Dual-in-line Package Type
Multi Control Devices
TACT
Small size General Use type
Big size General Use type
Other Use type



Lead Free



Car Use

Features

- 2mm-travel.

Applications

- AV devices, including DVD players, LCD TVs, headphone stereos, portable CD players, and VCR/cameras.
- For the switching functions of memory cards.
- For the switching modes of communication devices, including FAX machines and cordless telephones.
- For the switching modes of air conditioners.

Typical Specifications

Items		Specifications	
Rating (max.) (Resistive load)		0.1A 12V DC	
Contact resistance (Initial performance / After lifetime)		30mΩ max. / 80mΩ max.	
Operating force		2-positions	3-positions
		3±1.5N	a→b 2±1N c→b } b→a 3±1.5N b→c }
Operating life	Without load	10,000 cycles	
	With load	10,000 cycles (0.1A 12V DC)	

Products Line

Travel (mm)	Operating section directions	Length of operating section (mm)	Poles	Positions	Mounting method	Changeover timing	Soldering	Products No.	Drawing No.
2	Vertical	2	1	2	Standard	Non shorting	Manual, Dip	SSSS912000	1
					Snap-in (t1.6)			SSSS910400	2
				3	Standard	Not specified		SSSS919500	3
					Snap-in (t1.6)			SSSS918500	4
			2	2	Standard	Non shorting		SSSS922000	5
						3		Not specified	SSSS921800
		4	1	2	Snap-in (t1.6)	Non shorting		SSSS912500	1
								SSSS910800	2
				3	Standard	Not specified		SSSS919800	3
					Snap-in (t1.6)			SSSS918700	4
			2	2	Standard	Non shorting		SSSS922500	5
						3		Snap-in (t1.6)	Not specified
				SSSS920600	7				

For other detailed specifications, see P.142

■ Dimensions

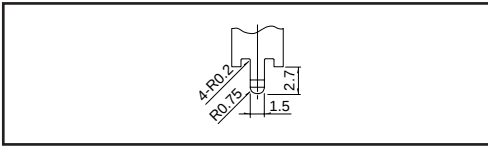
Vertical Operating Section Type

Unit : mm

No.	Style	PC board mounting hole dimensions (Viewed from the direction A)
4	1-pole, 3-positions Snap-in type	
5	2-poles, 2-positions Standard type	
6	2-poles, 3-positions Standard type	
7	2-poles, 3-positions Snap-in type	

Detail of ①

Unit : mm



Circuit Diagram (Viewed from the Direction A)

1-pole, 2-positions Standard type 	1-pole, 2-positions Snap-in type 	1-pole, 3-positions Standard type 	1-pole, 3-positions Snap-in type
2-poles, 2-positions Standard type 	2-poles, 2-positions Snap-in type 	2-poles, 3-positions Standard type 	2-poles, 3-positions Snap-in type

Dimensions

Horizontal Operating Section Type

Unit : mm

No.	Style	PC board mounting hole dimensions (Viewed from the direction A)
8	1-pole, 2-positions Standard type 	
9	1-pole, 2-positions Snap-in type 	
10	1-pole, 3-positions Standard type 	

Power

Push

Slide

Rotary

Encoders

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Telephone-hook

Detector

Vibration/Tilt Sensors

Dual-in-line Package Type

Multi Control Devices

TACT

Small size General Use type

Big size General Use type

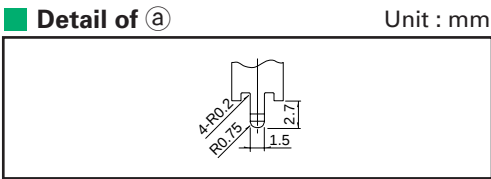
Other Use type

■ Dimensions

Horizontal Operating Section Type

Unit : mm

No.	Style	PC board mounting hole dimensions (Viewed from the direction A)
11	1-pole, 3-positions Snap-in type 	
12	2-poles, 2-positions Standard type 	
13	2-poles, 2-positions Snap-in type 	
14	2-poles, 3-positions Standard type 	
15	2-poles, 3-positions Snap-in type 	



Circuit Diagram (Viewed from the Direction A)

1-pole, 2-positions Standard type 	1-pole, 2-positions Snap-in type 	1-pole, 3-positions Standard type 	1-pole, 3-positions Snap-in type
2-poles, 2-positions Standard type 	2-poles, 2-positions Snap-in type 	2-poles, 3-positions Standard type 	2-poles, 3-positions Snap-in type

Power

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Slide

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Dual-in-line Package Type

Multi Control Devices

TACT

Small size
General Use type

Big size
General Use type

Other Use type