1/3

Features

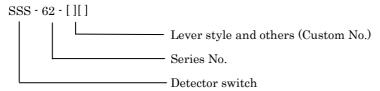
- ❖Dimensions 8.45x8.9x4.1mm
- ◇Long ON travel (single side: about 26 degree)
- ◆Custom-made of the knob style is possible and please feel free to contact us beforehand.



SSS-62

Applications

- ◆CD, DVD, VTR
- Detection of operating position of trays
- Product Number



Products Line

No	Products No.	Operating force	Travel		Terminal	Recommended Thickness of	Mounting
		R direction L direction	OFF Range	Total Travel	Туре	P.C.B	Method
1	SSS-62	MAX 0.69N	20 degree (single side 10 degree)	single side 36 degree	straight	1.6mm	P.C.B mounting

Typical Specifications

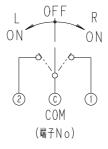
Item	Specifications		
Circuit-Position	1 pole - 2 positions		
Туре	Normally Open		
Ratings (max.) (Resistive load)	10mA 5V DC		
Contact resistance	100 milliohm max.		
Operating life	10,000 cycles		
Operating temperature range	-10 to +60 degree Celsius		
Storage temperature range	-20 to +70 degree Celsius		

SSS-62 Series

☐ Dimensions Unit: mm

No	Style	P.C.B mounting hole Dimensions Terminal style (TOP VIEW)
1	SSS-62 tal travel position On starting position (10° 110°) (10	4-Ø1*8·1 t=1.6mm

Circuit diagram



Circuit diagram

SSS-62 Series

Notes

- 1. The appearance and specifications of the product may be modified to improve its performance without prior notice.
- 2. This catalog shows only outline specifications. When using the product, please obtain formal specifications.
- 3. Please see appendix [Cautions in Using Switches].
- 4. This lever switch is not washable.
- 5. Soldering shall be done with lever at free position and take care not to attach flux on plastic portion.
- 6. Note that if the stress is applied to the terminals during soldering, they might cause deformation and defects in electrical performance.
- 7. In manual soldering, consideration should be given to apply the soldering iron to the tip of the terminal so that unusual pressure is not applied to the terminal
- 8. In case circuit and software design consideration against chattering and bouncing shall be taken as below.

Read a few times. (Ex. 5ms for 5 times)

Set delay time.

Set integral circuit.

- 9. As to threshold voltage, center setting is recommended.
- 10. Care shall be taken not to apply stress to the body of switch as it may affect the performance.

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