Normally open type leaf switch LSA-1119E series

Features

Superb reliability by adopting cross-bar contact.

High quality by fully automated production process.

 \bigcirc Gold plated contact with high environment resistance is available.

Applications

Mechanism for general audio and car audio products.

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Products Line , Typical Specifications



No	Products No.	No. of circuits	No. of contacts	Fixing method	Max rating (Resistive load)	Contact resistance	Electrical life
1	LSA-1119E	1	1	Screw	1 A 16 V DC	40 milliohm	20,000 cycles
2	LSA-1119F	1	1	Screw	1 A 16 V DC	40 milliohm	20,000 cycles
3	LSA-1119G	1	1	Screw	1 A 16 V DC	40 milliohm	20,000 cycles
4	LSA-1119H	1	1	Screw	1 A 16 V DC	40 milliohm	20,000 cycles

Dimensions



SHINMEI ELECTRIC CO., LTD.

Unit : mm

1/2

LSA-1119E series

Circuit diagram



Notes

- 1. The appearance and specifications of the product may be modified without prior notice to improve its performance.
- 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 switch is not washable.
- 5. Care shall be taken not to apply operating force more than specifications or the mechanical shock during operation of the switch.
- 6. 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.
- 7. Please do not apply pressure for 1 minute after soldering.
- 8. Care shall be taken not to attach flux on the terminal portion.