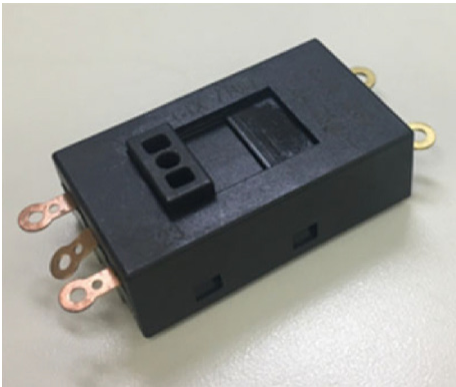


Outline of the Series

FYI: This product is an example of customised miniature Slide Switch. Please inquire us if you have requests for similar products.



Common Specifications

■ Ratings

| Voltage | Ratings | Load           | Note                                     |
|---------|---------|----------------|------------------------------------------|
| AC250V  | 7.5A    | Resistive Load | Load only with Resistive, Power Factor=1 |
| AC125V  | 13.5A   |                |                                          |

\* A resistive load refers to a load consisting solely of resistance. In actual circuits, however, there may be inductive, capacitive, or motor loads, each of which can generate inrush current. Therefore, when selecting a switch, be sure to choose a rating with sufficient margin above the steady-state current.

For more details, please refer to “[Useful Advices and Precautions on Usage of Operational Switches.](#)”

|                             |                                      |
|-----------------------------|--------------------------------------|
| Contact Resistance          | 30 mΩ Max. (DC2V 1A) (Initial value) |
| Withstanding Voltage        | AC1,500V 1 Minute                    |
| Insulating Resistance       | 100MΩ Min. (DC500V)                  |
| Electrical Life             | 20,000 times                         |
| Operating Temperature Range | -10°C ~ +75°C                        |
| Storage Temperature Range   | -20°C ~ +75°C                        |
| Operating Force             | 3.43 ~ 8.82N                         |
| Hand-soldering Conditions   | 320°C Max. 4±1 sec.                  |

\* Certified by the Safety Standards TÜV and CQC.

Product Designations



Specifications of Materials

| Part Name          | Materials    | Finish |
|--------------------|--------------|--------|
| ① Case             | PBT          | Black  |
| ② Cover            | PBT          | Black  |
| ③ Knob             | PBT          | Black  |
| ④ Dust-tight plate | PBT          | Black  |
| Clip spring        | SUS          | —      |
| ⑥ Fixed Plate      | Copper Alloy | —      |
| ⑦ Movable Plate    | Copper Alloy | —      |
| Contacts           | Silver Alloy | —      |

Standard Dimensions and Switch Functions

