Two-way Detection with Female Connector Terminal

SSCL Series

One-touch connection with female connector terminals, achieving solderless assembly.





- Rating(max.)/(min.)(Resistive load):0.1A 12V DC/50µA 5V DC
- Contact resistance(Initial/After operating life):500m Ω max./1 Ω max.
- Operating life without load: 50,000 cycles
- Operating life with load Rating(max.)(Resistive load):

50,000 cycles 1Ω max.

Applications: Automotive: Hood Latch (Side/Rear/Door/Gear)

■ Product List

| Products No. | Poles | Positions | Operating force | Terminal type | Dimensions (W×D×H) (mm) | Water-proof | Dust-proof | Automotive | Drawing No. |
|--------------|-------|-----------|--------------------|-----------------------|-------------------------------|-------------|------------|------------|----------------|
| SSCL110101 | 1 | 2 | 0.7N max. | Female connector type | 5.3×11.0×16.1 | _ | _ | • | 1 |

Note

- 1. This catalog shows only outline specifications. When using the products, please obtain formal specifications for supply.
- 2. Please place purchase orders per minimum order unit (integer).
- 3. This products can be used in vehicles.

Although these products are designed to perform over a wide operating temperature range, please ensure that you receive and read the formal delivery specifications before use.

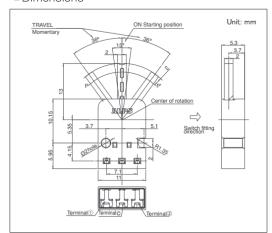
■ Packing Specifications

Bulk

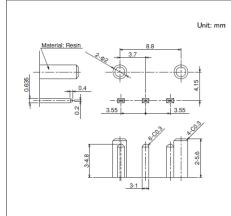
| Number of pa | ckages(pcs.) | Export package measurements (mm) | | |
|----------------|-------------------------|--|--|--|
| 1 case / Japan | 1 case / export packing | | | |
| 1,000 | 5,000 | 400 x 270 x 290 | | |

Drawing No.1

■ Dimensions



■ Recommended Unit Terminal style



■ Circuit Diagram

