Contact protecting circuit box

SKAC/SKDC

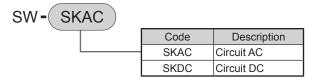




## **Specifications**

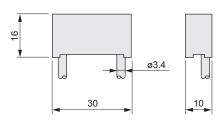
| Item                  | For AC circuit  |               | For DC circuit |
|-----------------------|---|---------------|----------------|
|                       | SKAC  |               | SKDC           |
| Load voltage          | 100/110 VAC   | 200/220 VAC   | 24 VDC         |
| Load current          | 20 mA or less   | 10 mA or less | 50 mA or less  |
| Lead wire length      | 1 m (oil resistant vinyl cabtyre cable 2-conductor 0.2 mm²) |               |                |
| Shock resistance      | 980 m/s²  |               |                |
| Insulation resistance | 100 MΩ or more at 500 VDC megger                            |               |                |
| Withstand voltage     | No failure after 1 minute of 1,500 VAC application          |               |                |
| Ambient temperature   | -10 (14°F) to +60°C (140°F)                                 |               |                |
| Degree of protection  | IEC Standards IP67, JIS C0920 (water-tight), oil resistance |               |                |

#### How to order

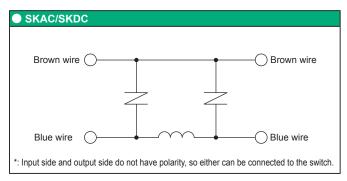


### **Dimensions**

#### SKAC/SKDC Series



# Internal circuit diagram



Note: SKAC is for AC circuit only and SKDC is for DC circuit only.

Ending