

Manufacturer's Declaration

We, Wilhelm Rutenbeck GmbH & Co. KG declare, that the SK Ap was manufactured under a full quality assurance system and that the mentioned equipment is in compliance with the essential requirements and provisions of the directive 2006/95/EG. The complete declaration of conformity can be found under www.rutenbeck.de in the download-sector.

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 **Rutenbeck**
Telecommunication

SK Ap
Installation instructions

Performance features

- The device generates a switching signal at 230-V-power supply voltage which makes it possible for mains-operated indicators (as failure lights) to be used for the activation of the alarm inputs of the telecontrol-device.
- The built-in rocker switch can set the relay in the ready to operate state.
- The connection takes place at a 2 pole screw terminal.
- The 2 pole screw terminal for the connection of the load is touch protected.
- The components and the PCB tracks of the high-current circuit are also touch protected.

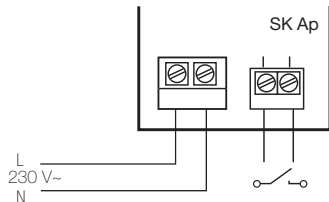
Mounting

- 1 Open the cover by loosening the screw.
- 2 Set two dowels (6 mm diameter) at a distance of 52.5 mm.
- 3 Fasten the base plate with two screws 3.5 mm.
- 4 Connect installation cables and load (s. connection diagram).
- 5 Close the cover by tighten the screw.

Attention:

The installation should be done by an expert according to VDE 0100.

Connection diagram



Input

Input voltage:	230 V AC ± 10 %/50 Hz
Input power consumption:	< 0.2 W

Output

Maximum voltage at opened contact:	30 V DC
Maximum current at closed contact:	100 mA DC
Contact resistance:	< 5 Ohm