

Surveillance contacts TKU2 / TKU3 / TKU4 / TKU5



Make the range ideal to signal the opening of doors, windows, etc.

- Universal application
- Robust design
- Small dimensions
- Sabotage by magnet impossible

Answers for infrastructure.

SIEMENS

Description

Universal application

The surveillance contacts announce the opening of doors, windows, etc. They can also be used to announce the state (open / closed) of the bolts.

Great reliability

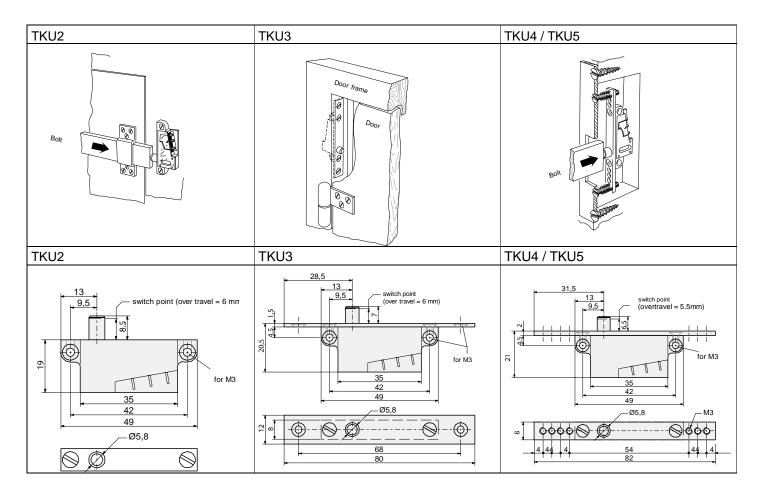
The micro switch is built-in in a compact and non-corrosive die-cast case. The micro switch is protected from mechanical deteriorations by a dead stop. Sabotage of the surveillance contacts by an external magnet is impossible.

Fast and simple to install The self-adhesive sheets facilitate the assembly of the surveillance contacts.

A solution for every problem

With the four models: TKU2, TKU3, TKU4 and TKU5 practically all the problems arising from the monitoring of an opening can be solved.

Mounting examples and dimensions



Technical Specifications

| Power voltage | 12 VDC |
|---|------------------------------------|
| Single pole changeover contact - Switch power rating - Current - Voltage | max 25 W max 1 A low voltage |
| Actuation pressure | max 400 g |
| Over-travel, depending on type and shaft extensions | 4 7 mm |
| Ambient temperature range | -20 +50° C |

Ordering Information

| Туре | ArtNo. | Description | Weight |
|------|----------------|--|--------|
| TKU2 | BPZ:2305080001 | Surveillance contact for surface mounting | 20g |
| TKU3 | BPZ:2307860001 | Surveillance contact for recessed mounting | 30g |
| TKU4 | BPZ:2307990001 | Surveillance contact for bolt locks | 35g |
| TKU5 | BPZ:2442770001 | Surveillance contact for bolt locks with a protective spring | 40g |

The information in this document includes general descriptions of the technical possibilities, which need not be installed in each individual case. The desired performance characteristics must therefore be specified for the individual case when the contract is concluded.

© Siemens Building Technologies • Edition: 13.05.2014

Global Security Products from Siemens Siemens AB Infrastructure & Cities Sector Building Technologies Division Security Products Englundavägen 7 Box 1275 17124 Solna Sweden Tel: +46 8 629 0300 Fax: +46 8 627 0096 www.siemens.com/securityproducts

www.buildingtechnologies.siemens.com