

## Magnetic Contacts MK-1000 Series



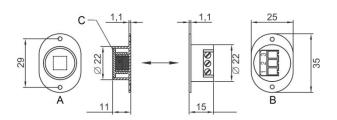
The new EN50131-2-6 approved magnetic contacts series MK-1000 offers selected products with the following features:

- Connection via screw terminals
- Discreet and varied installation
- Constant sensitivity over a wide temperature range
- High reliability guaranteed by reed switch



## MK-1400





## ■ Technical data

| Connection             | 3-pole screw terminal  |  |  |
|------------------------|------------------------|--|--|
| Line contact           | Single-pole NC contact |  |  |
| Power input            | ≤ 40 V DC              |  |  |
| Switching current      | ≤ 500mA                |  |  |
| Contact capacity       | ≤ 6 W                  |  |  |
| Transition resistance  | ≤ 0.15 Ohm             |  |  |
| Disruptive voltage     | > 250 V                |  |  |
| Contact dimension      | Ø22; 35 x 25 x 15 mm   |  |  |
| Magnet dimension       | Ø22; 35 x 25 x 11 mm   |  |  |
| Temperature range      | -25 °C bis +70 °C      |  |  |
| Housing material       | PA                     |  |  |
| Magnet material        | Neodym Ø8 x 8 mm       |  |  |
| Housing protection     | IP43                   |  |  |
| Environmental class EN | II                     |  |  |
| Approvals (pending)    | EN, SBSC               |  |  |

## Ordering Informations

| Туре    | Order No.        | Description      | Weight   |
|---------|------------------|------------------|----------|
| MK-1400 | S54536-F101-A100 | Magnetic contact | 0.023 kg |

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.

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