

# S-4

## MAGNETIC DETECTOR

Magnetic contacts are the basic perimeter protection of windows and doors. Thanks to the available range of enclosures, you can easily select the device best suited for your application.

### FEATURES

- surface mounted
- tamper contact with terminals

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### TECHNICAL SPECIFICATION

|                                    |                       |
|------------------------------------|-----------------------|
| Contact type                       | NC                    |
| Maximum switching voltage          | 20 V                  |
| Maximum switching current          | 20 mA                 |
| Contact resistance                 | 150 mΩ                |
| Life expectancy (20 V, 20 mA)      | min. 360 000 cycles   |
| Contact material                   | Ru (Ruthenium)        |
| Make distance                      | 18 mm                 |
| Break distance                     | 28 mm                 |
| Operating temperature range        | -30°C...+55°C         |
| Maximum humidity                   | 93 ±3%                |
| Dimensions - reed switch enclosure | 58,5 x 16,5 x 15,2 mm |
| Dimensions - reed switch spacer    | 58,5 x 16,5 x 3,3 mm  |
| Dimensions - magnet enclosure      | 58,5 x 14,7 x 8,3 mm  |
| Dimensions - magnet spacer         | 58,5 x 14,7 x 3 mm    |
| Weight                             | 24 g                  |