K-3



Magnetic contact detectors belong to the essential devices of perimeter protection. They are used to protect doors, windows, etc., by triggering alarm when they are open. The K–3 detector is designed for flush–mounting, i.e. its elements are put in place by screwing their aluminum enclosures into properly prepared holes in wooden or plastic door frame or window frame. K–3 consists of two watertight parts: the reed switch (magnetic) sensor and the magnet, whose faces should contact each other. Moving one part away from the other breaks the sensor circuit, which is indicated as a violation.

K–3 is designed to work with any alarm control panel provided with NC inputs as well as to be used in automation system as a control element.

- insert mounted
- sealed aluminium body

Max. reed switched voltage	20 V
Max. switched current	20 µA
Weight	24 g
Transient resistance	150 Ω
Life expectancy (20 V, 20 mA)	360 000
Contact material	Ru (Ruten)
Make distance	15 mm
Break distance	24 mm

The actual appearance of the products may differ from the presented images. Product descriptions are provided in the web service for information purposes only.