

K-1/K-2/K-3 MAGNETIC DETECTORS

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 (K-1)
- insert mounted (K-2, K-3)
- sealed aluminium body (K-3)

K-1/K-1 BR



K-2/K-2 BR



K-3



TECHNICAL SPECIFICATION

Model	K-1	K-2	K-3	
Magnetic contact type	NC			
Maximum switchable voltage of reed relay		200 V		
Maximum switchable current		500 mA		
Maximum continuous (non-switchable) current		1.5 A		
Transient resistance		150 mΩ		
Rated power	10 VA			
Minimum number of switchings under load 1V, 10mA		1000×10^{6}		
Minimum number of switchings under load 10V, 10mA		500×10^{6}		
Minimum number of switchings under load 50V, 100mA		2 x 10 ⁶		
Minimum number of switchings under load 100V, 100mA		2 x 10 ⁶		
Contact material		Ru (ruthenium)		
Weight	10 g	8 g	24 g	