

Opening Detector, 5m, 2-core (white)

Art.-Nr. MK2000W

Seite 1 von 2



Secure windows and doors

The wired opening detector with NO contact is a magnetic contact that can be used to secure doors and windows. The NO contact consists of a magnet and a reed contact. These are attached either parallel, end-on or orthogonally at a distance of at least 13 mm from each other. The detector circuit with NO contact is open in the idle state. If the distance between the reed contact and the detector increases by approx. 2 cm, as is the case when opening windows and doors, the circuit is closed and an alarm is signalled to the alarm panel.

Flexible mounting solutions

The optimum mounting location is the centre of the door or window frame. Installation on the lower window frame is also possible if a specific window is to be tilted when the magnetic contact is secured. The detector is suitable for both surface and flush mounting and is available in the colours white and brown. The detector is suitable for wired alarm systems, including ABUS Terxon.

Technologies

- For reliable securing of windows and doors (outer skin security)
- Magnetic contact suitable for surface and flush mounting
- Incl. 5 m cable (2-wire)
- NO switching contact

Technical data - Opening Detector, 5m, 2-core (white)

Cable length	5 m
Cable style	2-core
Colour	white
Connections	NO, max. contact capacity 100 V / 5 W / 0.05 A
Detection method	Magnetic field measurement

Opening Detector, 5m, 2-core (white)

Art.-Nr. MK2000W

Seite 2 von 2

Technical data - Opening Detector, 5m, 2-core (white)

Dimensions	(WxHxD) 11x12x48 mm
External field protection	No
Height	12 mm
Housing material	ABS
Length	48 mm
Mechanical protection	No
Mounting location	Integration / surface mounting
Net weight	0.092 kg
PSTI conformity needed	No
Product group	Detectors
Radio networked	No
Sensor type	Reed contact
Type of protection	Intrusion protection
VdS class	without
WEEE group	09
Width sensor	11 mm
width	11 mm