

High quality security solutions













## MC 240

Magnetic Contact, Recessed mounting, NC, VdS Klasse B and EN Grade 2 approved

MC 240 is a universal magnetic contact with NC function that can be used in both alarm and access control systems for monitoring e.g. doors and windows against unauthorized opening. Both the contact and the magnet part are made of Al-alloy and formed in the shape of a threaded screw, which enables easy installation into wood or plastic. With our extensive range of installation accessories it is easy to install the contact either recessed or as a surface mount on metal and other materials. With appropriate accessories, the contact can even be installed in steel doors, safety valves, garage doors, etc. The contact part is sealed with special epoxy, making it water resistant.

## **TECHNICAL DETAILS**

Cable length 2m, 6m, 10m

Approvals Class 1/2,FG, Class IIIA, CNPP 2124030001A0, EN 50131-2-6 Grade 2, GRADE 2 + RTC,

INCERT B-582-1003, NF&A2P, SBSC 9-196, VdS G 193513 Class B

Contact rating 48 VDC / 500 mA / 10 VA

Housing protection class IP 67

Drill diameter mm 9-10

Magnet type Alnico 5

Make distance (wood) mm 27

Make distance (steel) mm Depending from accessories used

Contact dimensions (L x Ø) mm 37 x 11

Magnet dimensions (L x Ø) mm 37 x 11

Housing material Metal

Mounting on steel Only with accessories

Operating temperature -40 - +70 °C

Grade 2





## **ORDER INFORMATION**

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Model	E-NR	Description
MC 240	6332701	Recessed magnetic contact, NC, 2 m cable
MC 240-6	6332702	Recessed magnetic contact, NC, 6 m cable
MC 240-10	6332703	Recessed magnetic contact, NC, 10 m cable
MC 240-P1K	6332724	Recessed magnetic contact, NC, 1K parallel resistance, 2 m cable
MC 240-P2,2K	6332725	Recessed magnetic contact, NC, 2,2K parallel resistance, 2 m cable
MC 240-C	6332704	Recessed contact without magnet, NC, 6 m cable

## **SCHEMATICS**











