



MC 440

E-NR: 6309310

Magnetic Contact, Surface mount, NC



MC 440 is a surface mount magnetic contact with NC function and 4 screw terminals. It can be used in both alarm and access control systems for monitoring e.g. doors and windows against unauthorized opening. It is equipped with tamper protection. The magnetic contact has a wide gap which allows for installation on most materials such as wood, plastic, aluminium and steel. Enclosed are plastic spacers for installation on steel. The contact can be supplemented with different accessories such as brackets and extra strong magnets. If additional spacers are needed, use MC 400-6 plastic spacer for contact part and MC 400-7 plastic spacer for magnet part (mounting holes fit also to MC-L bracket and MC-Z bracket). 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.

TECHNICAL DETAILS

Approvals

Class 2, class II, CNPP 2124030003A0, EN 50131-2-6 Grade 2, FG, GRADE 2 + RTC, INCERT B-582-1003, NF&A2P, SBSC 9-210

Contact rating

48 VDC / 400 mA / 10 VA

Operating temperature

+5°C – +40°C

Housing protection class

IP 43

Make distance (wood) mm

37

Make distance (steel) mm

24

Contact dimensions (L x W x H) mm

65 x 20 x 15

Magnet dimensions (L x W x H) mm

5, 65 x 15 x 14

Normal operation

12 VDC

Grade

2



Product type	Detectors
Environment	Indoor
Product group	Magnetic contact
Product feature	Surface-mounted
Application area	
Security certification and approval schemes	EN, F&P, FG, INCERT, NF&A2P, SBSC
Security class	2
Environmental class	II

ORDER INFORMATION

Model	E-NR	Description
MC 440	6309310	Magnetic contact, surface mount, NC, tamper protection, screw terminals
MC 440-B	6309309	MC 440 brown design
MC 440-BL	6309776	MC 440 black design
MC 440-6	6309313	Plastic spacer contact part
MC 440-7	6309314	Plastic spacer magnet part

SCHEMATICS

