

MC 240

E-NR: 6332701

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
Product type	Detectors
Mounting on steel	With accessories
Environment	Indoor, Outdoor

Operating temperature	–40 – +70 °C
Grade	2
Product group	Magnetic contact
Product feature	Flush-mounted
Application area	
Security certification and approval schemes	EN, F&P, FG, INCERT, NBU, NF&A2P, SBSC, VdS
Security class	2, B
Environmental class	IIIA
Contact function	NC

ORDER INFORMATION

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









