



MC 272

E-NR: 6332739

High Security Contact, NC/NO



MC 272 is a universal magnetic contact with a change-over (NC/NO) function for high security systems that can be used both in alarm and access control systems for monitoring e.g. doors and windows against unauthorized opening. The contact is specially designed for use in banks, museums, art galleries, stores, etc. Both the contact and the magnet part are 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 recessed on metal and other materials. Contact and magnet are paired. To ensure proper functionality, do not replace the contact or magnet alone.

TECHNICAL DETAILS

Cable length	2m, 6m, 10m
Approvals	Class 3/4,NF&A2P, CNPP 2134030001D0, GRADE 3 + RTC, SBSC 9-206
Contact rating	48 VDC / 250 mA / 5 VA
Operating temperature	-40°C – +70°C
Housing protection class	IP 67
Drill diameter mm	9-10
Make distance (wood) mm	20
Make distance (steel) mm	X
Contact dimensions (L x Ø) mm	37 x 11
Magnet dimensions (L x Ø) mm	37 x 11
Sabotage distance (wood) mm	2
Sabotage distance (steel) mm	X
Grade	3
Mounting on steel	Only with accessories
Product type	Detectors
Environment	Indoor



Mounting type	Flush-mounted
Product group	Magnetic contact
Product feature	Flush-mounted
Security certification and approval schemes	EN, F&P, FG, NF&A2P, SBSC
Security class	3
Environmental class	IIIA

ORDER INFORMATION

Model	E-NR	Description
MC 272	6332739	Recessed high security contact, NC/NO, 2 m cable
MC 272-6	6332740	Recessed high security contact, NC/NO, 6 m cable
MC 272-10	6332741	Recessed high security contact, NC/NO, 10 m cable

SCHEMATICS

