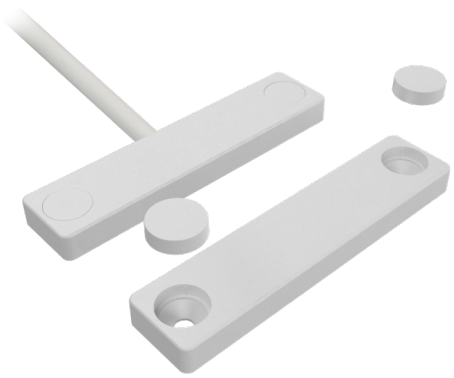


MC 740-E WITH BUILT-IN RESISTORS

Magnetic Contact, with built-in resistors
Surface mount, NC

MC 740 is a small and thin 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 in a water proof (IP 67) plastic housing.
The small and thin format makes it especially easy to install in limited spaces, e.g. on shutters and drawers.

With lid for the screw holes.

TECHNICAL DETAILS

Built-in resistors	1 x 1K, 1 x 2,2K, 1 x 3,3K, 1 x 4,7K, 2 x 1K, 2 x 2,2K, 2 x 3,3K, 2 x 4,7K, 2 x 5,6K
Approvals	Class 1/2,F&P, class B, Class IIIA, CNPP 2124030004A0, EN 50131-2-6 Grade 2, FG, GRADE 2 + RTC, INCERT B-582-1003, NF&A2P, SBSC 9-216, VdS G 116504
Contact rating	48 VDC / 500 mA / 10 VA
Operating temperature	-40°C – +70°C
Housing protection class	IP 67
Make distance (wood) mm	37
Make distance (steel) mm	X
Contact dimensions (L x Ø) mm	60 x 14 x 5
Magnet dimensions (L x W x H) mm	60 x 14 x 5
Grade	2

MC 740-E WITH BUILT-IN RESISTORS

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Security certification and approval schemes	EN, F&P, FG, INCERT, SBSC, VdS
Security class	2, B
Environmental class	IIIA

ORDER INFORMATION

Model	E-NR	Description
MC 740-E-P1K		Magnetic contact, surface mount, NC, 1K resistor in parallel with the reed switch, 2m cable
MC 740-E-P1K-BL		Magnetic contact, black, surface mount, NC, 1K resistor in parallel with the reed switch, 2m cable
MC 740-E-P2,2K		Magnetic contact, surface mount, NC, 2,2K resistor in parallel with the reed switch, 2m cable
MC 740-E-P2,2K-BL		Magnetic contact, black, surface mount, NC, 2,2K resistor in parallel with the reed switch, 2m cable
MC 740-E-P3,3K		Magnetic contact, surface mount, NC, 3,3K resistors in parallel with the reed switch, 2m cable
MC 740-E-P3,3K-BL		Magnetic contact, black, surface mount, NC, 3,3K resistors in parallel with the reed switch, 2m cable
MC 740-E-P4,7K		Magnetic contact, surface mount, NC, 4,7K resistors in parallel with the reed switch, 2m cable
MC 740-E-P4,7K-BL		Magnetic contact, black, surface mount, NC, 4,7K resistors in parallel with the reed switch, 2m cable
MC 740-E-P1K0S1K0-6		Magnetic contact, surface mount, NC, 2x1K resistor in series and parallel with the reed switch, 6m cable
MC 740-E-P1K0S1K0-6BL		Magnetic contact, black, surface mount, NC, 2x1K resistor in series and parallel with the reed switch, 6m cable
MC 740-E-P2K2S2K2-6		Magnetic contact, surface mount, NC, 2x2,2K resistors in series and parallel with the reed switch, 6m cable
MC 740-E-P2K2S2K2-6BL		Magnetic contact, black, surface mount, NC, 2x2,2K resistors in series and parallel with the reed switch, 6m cable
MC 740-E-P3K3S3K3-6		Magnetic contact, surface mount, NC, 2x3,3K resistors in series and parallel with the reed switch, 6m cable
MC 740-E-P3K3S3K3-6BL		Magnetic contact, black, surface mount, NC, 2x3,3K resistors in series and parallel with the reed switch, 6m cable

MC 740-E WITH BUILT-IN RESISTORS

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MC 740-E-P4K7S4K7-6	Magnetic contact, surface mount, NC, 2x4,7K resistors in series and parallel with the reed switch, 6m cable
MC 740-E-P4K7S4K7-6BL	Magnetic contact, black, surface mount, NC, 2x4,7K resistors in series and parallel with the reed switch, 6m cable
MC 740-E-P5K6S5K6-6	Magnetic contact, surface mount, NC, 2x5,6K resistors in series and parallel with the reed switch, 6m cable
MC 740-E-P5K6S5K6-6BL	Magnetic contact, black, surface mount, NC, 2x5,6K resistors in series and parallel with the reed switch, 6m cable

SCHEMATICS

