

MAGNETIC CONTACTS

Series CM

	Material	Minimum gap	4 wires	Reed dimensions	Magnet dimensions	Standards Compliance	References
MAGNETIC CONTACTS	Brass	12 mm	●	29,5 x 7,50 mm	27,5 x 7,50 mm	Grade 2 EN50131-2-6	CMI 002
	ABS	12 mm	●	29 x 7,50 mm	29x 7,50 mm	Grade 2 EN50131-2-6	CMI 016
	Brass	20 mm (non iron) 10 mm (iron)	●	18 x 200 mm	18x 200 mm	Grade 2 EN50131-2-6	CMI 130
	ABS	20 mm (non iron) 10 mm (iron)	●	29 x 200 mm	29 x 200 mm	Grade 2 EN50131-2-6	CMI 122
	Plastic	25 - 40 mm	●	56 x 16 x 5 mm	56 x 16 x 5 mm	Grade 2 EN50131-2-6	CME 045
	Polycarbonate	30 mm	●	120 x 40 x 12 mm	77 x 30 x 29 mm	Grade 2 EN50131-2-6	CMB 003
			Reed Features				
				Maximum voltage	200V DC		
				Maximum current	500 mA		
				Maximum power	10VA		
				Initial contact resistance	R=0,1 Ω		
				Insulation resistance	R=10 ¹² Ω		
				Operating temperature	-40 °C / +125 °C		
				MTBF Number of operations	10 ⁸		



CMI 002

Brass magnetic contact designed to guarantee maximum efficiency and duration, particularly suitable for **mortise** mounting on wood and non iron surfaces. Available with 4 output wires, 2 for N.C. contact and 2 for tamper.



CMI 122

Magnetic contact for **mortise** mounting on iron doors. White, resistant ABS housing guarantees duration and reliability. Available with 4 output wires (2 for contact and 2 for tamper), with changeover reed or brown colour.



CMI 016

Magnetic contact for **mortise** mounting, not suitable for iron frames but ideal for installation on aluminium and wood. Also available with output wires, with changeover reed and brown colour.



CME 045

Magnetic contact for **rim** installation on non iron frames and iron frames. Only 5mm thick. A highly sensitive contact guaranteeing a minimum gap of up to 40mm.



CMI 130

This low profile magnetic contact is for **mortise** mounting even on large heavy iron frames. Its finely knurled head can be installed in a 20mm hole maximising the magnetic quality of the contact.



CMB 003

Magnetic contact with highly-resistant black polycarbonate housing for **rim** mounting, suitable for installation on iron frames, garage doors and roller shutters. Contact housing only 12mm thick, with armoured cable.