

## Certificate of Conformity with European standards for Components and Systems

Number of Certificate

Valid from dd-mm-yyyy

Valid until dd-mm-yyyy

EN-ST-000099

09-05-2024

08-05-2028

Subject matter of Certificate:

Magnetic contact grade 2 MC 446

Owner of Certificate:

Alarmtech Sweden AB Staffans Väg 6A 192 78 SOLLENTUNA SCHWEDEN

Basis for certification:

EN 50131-2-6:2008

Use, the product disposes of the following parameters:

Intrusion and hold-up systems, Grade 2

The tests were carried out at VdS Schadenverhütung GmbH and the results are documented in **test report**:

STE08/0105-MC246/346/446 dated 13-01-2009, STE08/0105, 0106 dated 05-06-2009

To guarantee the permanent quality of products a regular surveillance of the manufacturing process is performed

This certificate comprises **4** pages and shall only be reproduced without any modifications and including all enclosures.

DAKKS

Deutsche
Akkreditierungsstelle
D-ZE-11149-01-01

VdS Schadenverhütung GmbH

A company of the German Insurance Association (GDV) accredited by DAkkS as certification body for fire protection and

Certification Body Amsterdamer Str. 174

security products

D-50735 Köln

Date: 22-01-2024

Managing director

p.p. juitelliau

Head of certification body



Enclosure 1 Sheet 1

To Certificate No.: EN-ST-000099

Date: 22-01-2024

The approved component/system comprises the following parts:

Description of component	Туре	Applicant's Registration No.	Approval number of component (only complete for system approval)
Magnetic contact for surface mounting consisting of:	MC 446		
- Magnetic Form C reed switch in plastic housing 65 x 20 x 15,5 mm with 6 screw terminal			V
- Magnet material ALNICO 5 in plastic housing with 65 x 16 x 15 mm			
- Spacer, Cover, Screws			
			27



Enclosure 2 Sheet 1

To Certificate No.: EN-ST-000099

Date: 22-01-2024

## The approved component/system is described as follows:

Type of document	Manufacturer's identification	Date	Number of Pages
Technical Documents:			
- Bill of material	MC 446-10	01.05.2012	1
- Installation Instruction	MC446_2150en	2023	2
- Reed Switch Specification	Coto FR2S series	24.02.2006	1
- Layout MC 446	MK 472C	12.02.1999	1
Drawings:		4.1	
- Plastic Magnet Base	CYB 2-1	12.02.1994	1
- Plastic Magnet Cover	CYB 2-2	12.02.1999	1
- Plastic Magnet Spacer	CYB 2-4	12.02.1999	1
- Plastic Contact Cover	CYB 4-1	06.06.1994	1
- Plastic Contact Base	CYB 4-2	30.06.1994	1
- Plastic Contact Base lid	CYB 4-4	06.10.1993	1
- Plastic Contact Spacer	CYB 4-5	15.06.1994	1
,1			
,			
			÷
	9	8	
			-
		1	
		4	



Enclosure 3 Sheet 1

To Certificate No.: EN-ST-000099 Date : 22-01-2024

Instructions for the application of the approval component/system (see enclosure 1):

None