# Certificate of Conformity with European standards for Components and Systems

Member of

| Number of Certificate | Valid from dd-mm-yyyy | Valid until dd-mm-yyyy |
|---|---|---|
| **EN-ST-000271** | **29-10-2024** | **28-10-2028** |

*Subject matter of Certificate:*

**Magnetic contact**
**MC 272**

*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 3**

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

**191021-AU01+STE01-PB01 dated 27-10-2020**

*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.*

***VdS Schadenverhütung GmbH***
*Certification Body*
*Amsterdamer Str. 174*
*D-50735 Köln*

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

DAkkS
Deutsche Akkreditierungsstelle
D-ZE-11149-01-01

*Date:* **01-07-2024**

*Managing director*

p.p.

*Head of certification body*

**Enclosure 1** **Sheet 1**

To Certificate No.: EN-ST-000271 Date : 01-07-2024

The approved component/system comprises the following parts:

| Description of component | Type | Applicant's Registration No. | Approval number of component (only complete for system approval) |
|---|---|---|---|
| Magnetic contact (flush mounting) consisting of:<br>- Magnetic switch with moulded aluminium enclosure and integrated thread ∅ 11 x 36mm with isochromatic five strands cable<br>- Bar magnet from AlNiCo ∅ 7 x 30mm with moulded aluminium enclosure and integrated thread ∅ 11 x 36mm | MC 272 | | |

**Enclosure 2**



To Certificate No.: EN-ST-000271 Date : 01-07-2024

The approved component/system is described as follows:

| Type of document | Manufacturer's identification | Date | Number of Pages |
|---|---|---|---|
| Instruction manuals: | | | |
| - MC 272, English | Rev.MC272_2302c_en | 2023 | 2 |
| - MC 272, Swedish | Rev.MC272_2042se | 2020 | 2 |
| Data sheet Reed Relay Coto | FR2S1520 | 24.02.2006 | 3 |
| Data sheet Reed Relay Meder electronic | KSK-1C90F | 29.10.2020 | 1 |
| Technical Drawing, Cylinder Metal (200er Serial) | 4-270-01 | 29.10.2020 | 1 |

**Enclosure 3** **Sheet 1**

To Certificate No.: EN-ST-000271 Date : 01-07-2024

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

1. The device complies environmental class IIIA of EN 50131-2-6.
2. The device is suitable for use in intruder alarm systems according to EN 50131-1.