

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-000206

17-02-2019

16-02-2023

Subject matter of Certificate:

Magnetic contact grade 3 MC 275

Owner of Certificate:

Alarmtech Sweden AB Staffans Vag 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**:

STE 14/1676,1677 dated 11-02-2015

Amsterdamer Str. 174 D-50735 Köln A company of the German

VdS Schadenverhütung GmbH

Certification Body

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

> Deutsche Akkreditierungsstelle D-ZE-11149-01-01

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.

Date: 19-12-2018

Managing director

Head of certification body



Enclosure 1 Sheet 1

To Certificate No.: EN-ST-000206

Date: 19-12-2018

The approved component/system comprises the following parts:

| Description of component | Туре | Applicant's Registration No. | Approval number of component (only complete fo system approval) |
|--|--------|------------------------------|---|
| Magnetic contact flush type | MC 275 | | |
| consisting of: | | | |
| - Magnetic switch with isochromatic four | | | |
| strands cable in a moulded | | | |
| plastic/aluminium screw enclosure | | | |
| Ø 11 x 36mm | | | |
| - Round rod magnet made of Neodym | | | |
| Ø 7 x 8 mm in a moulded | | | |
| plastic/aluminium screw enclosure | | | |
| Ø 11 x 14mm | | | |
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Enclosure 2 Sheet 1

To Certificate No.: EN-ST-000206

Date: 19-12-2018

The approved component/system is described as follows:

| Type of document | Manufacturer's identification | Date | Number of Pages |
|---|-------------------------------|------------|-----------------------|
| Instruction Manual (English) | Rev. MC275_1504en | 2015 | 2 |
| Instruction Manual (Swedish) | Rev. MC275_1504se | 2015 | 2 |
| Bill of materials | Rev. MC275_1409en | 2014 | 1 |
| MC 275, description of layout with wiring diagram and printed circuit board | 4-MC275_1409 | 28.11.2013 | 8 |
| Datasheet Reed switch, Meder | 2118015205 | 15.01.2013 | 1 |
| Datasheet Reed switch, Meder | 2119415692 | 27.03.2014 | 1 |
| Accessory list | Rev. MC275_1345en | 2013 | 2 |
| Construction drawings: | _ | | |
| - Screw in enclosure 36mm | 4-MC200-03 | 18.09.2012 | 1 |
| - Screw in enclosure 22mm | 4-MC200-02 | 18.09.2012 | 1 |
| - Flange 19mm | 4-MC200-07 | 18.09.2012 | 1 |
| - Flange 25mm | 4-MC200-08 | 18.09.2012 | 1 |
| - Flange 19mm | 4-MC200-11 | 18.09.2012 | 1 |
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Enclosure 3 Sheet 1

To Certificate No.: EN-ST-000206

Date: 19-12-2018

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

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