



Certificate of Conformity with European standards for Components and Systems

Number of Certificate

EN-ST-000090

Valid from
dd-mm-yyyy

19-09-2019

Valid until
dd-mm-yyyy

20-11-2022

Subject matter of Certificate:

**Magnetic contact grade 2
MC 340 up / 341 up**

Owner of Certificate:

**Alarmtech Sweden AB
Staffans Vag 6A
SE-192 78 SOLLENTUNA**

Basis for certification:

EN 50131-2-6:2008-09

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:**

STE08/0107-EN-MC340up dated 29-09-2008

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

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



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: 19-09-2019

Managing director

Head of certification body

Enclosure 1

Sheet 2

To Certificate No.: EN-ST-000090

Date : 19-09-2019

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)
- Built-in flange "snap in"	MC 300-12		
- Aluminium angle "L"	MC 300-14		
- Aluminium angle "Z"	MC 300-15		

Enclosure 2

Sheet 1

To Certificate No.: EN-ST-000090

Date : 19-09-2019

The approved component/system is described as follows:

Type of document	Manufacturer's identification	Date	Number of Pages
Technische Beschreibung	mc 300-1	21.11.1996	3
Installation and User Manual	MC340	05.05.2012	1
Kennzeichnungsvorschlag MC 340	4-300-16	29.11.1996	1
MC 340 white / MC 341 brown	MC 300-2 / MC 300-3	21.11.1996	1
Construction Drawing Housing	MC 300-1	12.09.1994	1
Datablad NM Gjutharts	NM Gjutharts 347	11.03.1993	1
Reed Switch Specification	Coto FR2S series	24.02.2006	1
Options:			
Systemübersicht		21.11.1996	3
Montageanleitung		21.11.1996	3
Abstandstabelle		05.05.2006	1
Bill of Material:			
- Einbaufansch, klein, MC 300-1		21.11.1996	1
- Einbaufansch, MC 300-2		21.11.1996	1
- Einbaufansch mit Magnet, MC 300-21		21.11.1996	1
- Aufbaugehäuse, MC 300-3		21.11.1996	1
- Magnet, MC 300-4		21.11.1996	1
- Aluminiumgehäuse, MC 300-5		21.11.1996	1
- Aluminiumgehäuse mit Magnet, MC 300-51		21.11.1996	1
- Aluminiumgehäuse mit Magnet, MC 300-52		21.11.1996	1
- Aluminiumbodengehäuse, MC 300-6		21.11.1996	1
- Aluminiumgehäuse, MC 300-7		21.11.1996	1
- Aluminiumgehäuse mit Magnet, MC 300-71		21.11.1996	1
- Aluminiumgehäuse mit Magnet, MC 300-72		21.11.1996	1

Enclosure 2

Sheet 2

To Certificate No.: EN-ST-000090

Date : 19-09-2019

The approved component/system is described as follows:

Type of document	Manufacturer's identification	Date	Number of Pages
- Metallschlauch, MC 300-8		21.11.1996	1
- Einbaugehäuse, MC 300-10		21.11.1996	1
- Aufbaubefestigung für Glas, MC 300-11		21.11.1996	1
- Einbauflansch, MC 300-12		21.11.1996	1
- L-Winkel, MC 300-14		21.11.1996	1
- Z-Winkel, MC 300-15		21.11.1996	1
Construction drawings:			
- Einbauflansch, klein, MC 300-1	4-300-10	12.09.1995	1
- Einbauflansch, MC 300-2	4-300-20	01.10.1995	1
- Einbauflansch mit Magnet, MC 300-21	4-300-211	10.10.1995	1
- Aufbaugehäuse-Chassis, MC 300-3	3-300-31	12.09.1995	1
- Aufbaugehäuse-Deckel, MC 300-3	3-300-32	12.09.1995	1
- Aufbaugehäuse-Distanz 2, MC 300-3	3-300-33	12.09.1995	1
- Aufbaugehäuse-Distanz 1, MC 300-3	3-300-34	12.09.1995	1
- Aluminiumgehäuse, MC 300-5	4-300-50	09.10.1995	1
- Aluminiumgehäuse mit Magnet -51	4-300-51	09.10.1995	1
- Aluminiumgehäuse mit Magnet -52	4-300-52	09.10.1995	1
- Aluminiumbodengehäuse, MC 300-6	4-300-60	09.10.1995	1
- Aluminiumgehäuse, MC 300-7	4-300-70	09.10.1995	1
- Aluminiumgehäuse mit Magnet, -71	4-300-71	09.10.1995	1
- Aluminiumgehäuse mit Magnet, -72	4-300-72	09.10.1995	1
- Einbaugehäuse, MC 300-10	4-300-101/102	12.09.1995	2
- Aufbaubefestigung für Glas, MC 300-11	4-300-11	09.10.1995	1
- Einbauflansch, MC 300-12	4-300-12	12.11.1995	1
- L-Winkel, MC 300-14	4-300-14	09.10.1995	1
- Z-Winkel, MC 300-15	4-300-15	09.10.1995	1



Enclosure 3

Sheet 1

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

1. MC 300-21, MC 300-52 and MC 300-72 component types shall only be used exclusively for surveillance of gates or it shall be kept a minimum installation distance of at least 20 mm.
2. The device complies with the requirements of SSF1014-5 and Environmental Class IIIA of EN 50131-2-6.
3. Spacers have to be used for switch and magnet part if installed in/on material with ferromagnetic characteristics.

