

# Certificate

of  
Type-Examination

No: 172330852/AA/00

In compliance with the procedure specified in RD\_070, Telefication declares that the stated alarm equipment complies with the Technical specifications as listed in Annex 2 of this certificate.  
This certificate relates to an ISO/IEC 17067 scheme type 1a registration.

Product description: **Radio Door Contact**

Trademark: **Eaton**

Type designation: **DET-RDC-W**

Hardware / Software version: **PCB 105930 Iss.11 / 12585750 v1.01**

Variants: **See Annex 3**

Manufacturer: **Eaton Electrical Products Limited**

Address: **Vantage Point Business Village**

City: **GL17 0SZ MITCHELDEAN**

Country: **United Kingdom of Great Britain and Northern Ireland**

This certificate is granted to:

Name: **Eaton Electrical Products Limited**


Address: **Vantage Point Business Village**

City: **GL17 0SZ MITCHELDEAN**

Country: **United Kingdom of Great Britain and Northern Ireland**

This certificate has THREE Annexes.

Zevenaar, 20 April 2018



Jan Willem Verwoert  
Project Manager



## Remarks and observations

The following conditions are applicable:

Category: Wireless magnetic contact

Security grade: 2

Environmental class: II

Equipment class: Fixed

Power supply: Type C

This equipment can be applied in EN 50131-1 compliant systems up to and including security grade 2.

Factory location:

Digital Lighting (Dongguan) Company Limited

Xinmin Road,

523879 Chang'an District

China

Product inspection location:

Eaton Industries (Netherlands) B.V

Ambacht 6

5301 KW Zaltbommel

Nederland

## Documentation lodged for this Certificate of Type-Examination

### Test Reports:

- Telefication: 170401110-001-Ver 1.00, 20 April 2018

### Product Documentation:

- Assembly drawings
- Bill of materials
- Electrical diagrams
- Internal photos
- External photos
- Manual

## Technical Standards and Specifications

The product shows no non-compliances with:

EN 50131-2-6:2008  
EN 50131-5-3:2017

September, 2008  
March, 2017

## Technical features and characteristics

The product includes the following features and characteristics:

**The product as described in this certificate includes the following type designations:**

- Product description: Radio Door Contact  
- Trademark: Eaton  
- Type designation: DET-RDC-W  
- Hardware version: PCB 105930 Iss.11  
- Software version: 12585750 v1.01

- Product description: Radio Door Contact  
- Trademark: Eaton  
- Type designation: DET-RDC-B  
- Hardware version: PCB 105930 Iss.11  
- Software version: 12585750 v1.01

- Product description: Radio Door Contact  
- Trademark: Eaton  
- Type designation: DET-RDC-G  
- Hardware version: PCB 105930 Iss.11  
- Software version: 12585750 v1.01