# DC138

## Industrial flush mount contact for steel door, high security grade 3, white

### Requirements for grade 3 magnetic contacts

The grade 3 magnetic contacts are high security contacts which do meet the following requiments: preciseness of opening distance, magnet polarisation, strength of the magnet

### Model with built in EOL resistors available

Though built in EOL resistors are not mandatory according to EN50131-2.6 requirements, Interlogix offers a model with built in EOL resistors for a quick installation (see how to Order information)



### Details

- EN 50131-2-6 Grade 3 and VDS certified
- 2m cable
- Tamper protected
- Several European certifications

# DC138

## Industrial flush mount contact for steel door, high security grade 3, white

## Technical specifications

### General

| | |
|---|---|
| Application type | Recessed mount |
| Contact type | 1 pin NC contact |
| Connectivity | LIYY 4 x 0.14 mm Cu tin-plated; Suitable for LSA IDC method of termination |

### Wired/wireless

| | |
|---|---|
| Wired-wireless | Wired |
| Operating gap | 12 mm |

### Electrical

| | |
|---|---|
| Operating voltage | >250 V (breakdown voltage)<br>max. 40 V (permissible operating voltage) |
| Voltage | max. 100 VDC |
| Contact power | max. 6  W or 6 VA |
| Switching current | max. 500mA |
| Contact resistance | max. 0.15 Ohm |

### Physical

| | |
|---|---|
| Physical dimensions | Ø 3.2 mm x 2 m (cable dimensions) |
| Dimensions magnet | 6 x 19 mm neodymium, axially polarized, in Ø 8 x 20 mm plastic sleeve with installation flange EF 8/20 |
| Dimensions contact / sensor | 8 x 32 mm with installation flange EF 8/20 |
| Colour | White |
| Material | ABS |

### Environmental

| | |
|---|---|
| Operating temperature | -25 to 70°C |
| IP rating | IP67 |

### Regulatory

| | |
|---|---|
| EN50131 grade | Grade 3 |
| Certification | VdS |

As a company of innovation, Kidde Global Solutions reserves the right to change product specifications without notice. For the latest product specifications, visit firesecurityproducts.com online or contact your sales representative.

Last updated on 18 June 2026 - 14:25