



# Flush Magnetic Contact

Code: FC508/WH/MULTI/G3/EN

FC508 | Flush Contact | Grade 3 | White | Multi Resistored

This flush mounted magnetic door contact be used in most intruder alarm systems up to and including grade 3 as specified in EN50131-1:2006 and is certified to EN50131-2-6:2008 and environmental class II (for use indoors) by Kiwa FSS. It operates as a normally closed circuit going open when the magnet housing is moved away from the contact housing.

## Features & Benefits

- Screw terminal block, no junction box required
- Microswitch tamper
- · Selectable end of line resistor
- · Can use own resistors
- · Available in white or brown
- Can be fitted in double pole systems
- · Can be used on double door configuration
- Magnetic Immunity



### CQR Security, 125 Pasture Road, Moreton, Wirral, CH46 4TH

**Sales:** +44(0)151 6061000 (9am to 5pm Monday to Friday) **Tech:** +44(0)151 606 6311

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Company Registration Number: 5192024 | VAT Number: 309 0409 27





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EN50131-2-6 Grade 3

Cover & MID **Tamper Protection** 

### Environmental

EN50130-5 class Class II

4X IP Rating

Temperature range -15°C - +40°C

### Housing

Colour White

**HIPS Material** 

**Contact Dimensions (mm)** 33 x 22 x 32

**Magnet Dimensions (mm)** 33 x 22 x 32

### Electrical

Maximum switching voltage (Vdc) <50Vdc

500 Maximum switching current (mA)

Terminal Connection type

No. of terminals 4 Screw

Contact type Normally Closed

**Contact Material** Silver Plated Copper

### **Features**

Mode of operation DP, EOL/FSL

**Resistor Type** A, B, D, E & I

Y, Z Operation Axes (X, Y, Z)

Pull-in gap (X, Y, Z)mm 4, 3

**Suitable for Double Door** Yes

**Suitable for Double Pole Sys** Yes

**Connection type** No. of terminals 4 Screw

Mechanical

Colour White

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**Terminal** 

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