



## Flush Magnetic Contact

*Code: FC508/BR/MULTI/G3/EN*

FC508 | Flush Contact | Grade 3 | Brown | Multi Resistor

This flush mounted magnetic door contact can 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



## Security

EN50131-2-6 Grade	3
Tamper Protection	Cover & MID

## Environmental

EN50130-5 class	Class II
IP Rating	4X
Temperature range	-15°C - +40°C

## Housing

Colour	Brown
Material	HIPS
Contact Dimensions (mm)	33 x 22 x 32
Magnet Dimensions (mm)	33 x 22 x 32

## Electrical

Maximum switching voltage (Vdc)	<50Vdc
Maximum switching current (mA)	500
Connection type	Terminal
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
Operation Axes (X, Y, Z)	Y, Z,
Pull-in gap (X, Y, Z)mm	4, 3
Suitable for Double Door	Yes
Suitable for Double Pole Sys	Yes
Connection type	Terminal
No. of terminals	4 Screw

## Mechanical

Colour	Brown
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