



Surface Magnetic Contact

Code: SC517/BR/G2

SC517 | Surface Contact | Grade 2 | Brown | Non-resistored

This compact surface mounted magnetic contact can be used in most security systems up to and including grade 2 (model dependant) as specified in EN50131-1: 2006 and is compliant to EN50131-2-6:2008 and environmental class II (for use indoors). It operates as a normally closed circuit going open when the magnet housing is moved away from the contact housing. This contact can be used on windows and doors to detect the unauthorised entry of an intruder.

Features & Benefits

- 65 x 13.5 x 13mm
- 4 Terminals
- Selectable Resistors (A, B, D, E, I)
- Microswitch Tamper
- Can be fitted in Normal Double
- Pole Configuration
- Can be used on Double Doors
- Available White or Brown
- Operating Gap - 15mm



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Security

EN50131-2-6 Grade	2
Tamper Protection	RFMS

Environmental

EN50130-5 class	Class II
IP Rating	3X
Temperature range	-10°C - +40°C

Housing

Colour	Brown
Material	HIPS
Contact Dimensions (mm)	65 x 13 x 13
Magnet Dimensions (mm)	65 x 13 x 13

Electrical

Maximum switching voltage (Vdc)	12Vdc
Maximum switching current (mA)	1A
Connection type	Wired
No. of terminals	5 Terminals
Contact type	Normally Closed
Contact Material	Palladium

Features

Mode of operation	DP
Operation Axes (X, Y, Z)	X, Y, Z
Pull-in gap (X, Y, Z)mm	5, 10, 20
Suitable for Double Door	Yes
Suitable for Double Pole Sys	Yes
Connection type	Wired
No. of terminals	5 Terminals

Mechanical

Colour	Brown
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