

Surface Magnetic Contact

Code: SC570/BR/G2/EN

SC570 | Surface Contact | Grade 2 | Brown | Non-resistored



This magnetic door contact can be used in most security systems up to and including grade 2 and environmental class II as specified in EN50131-1 and is certified to EN50131-2-6 by Kiwa FSS. It operates as a normally-closed circuit which opens 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. The contact is also protected against tampering with optional detection of removal from its mounting surface.

Features & Benefits

- 6 Terminals
- Cover and wall tamper
- Available in white, brown or anthracite grey
- EN50131-2-6 Grade 2
- Environmental Class II



Security

EN50131-2-6 Grade	2
Tamper Protection	Cover & RFMS

Environmental

EN50130-5 class	Class II
IP Rating	3X
Temperature range	-15°C - +40°C

Housing

Colour	Brown
Material	HIPS
Contact Dimensions (mm)	85 x 25 x 21
Magnet Dimensions (mm)	85 x 25 x 21

Electrical

Maximum switching voltage (Vdc)	12Vdc
Maximum switching current (mA)	500
Connection type	Wired
No. of terminals	6 Terminal
Contact type	Normally Closed
Contact Material	Rhodium

Features

Mode of operation	DP
Operation Axes (X, Y, Z)	X, Y
Pull-in gap (X, Y, Z)mm	36, 27
Suitable for Double Door	Yes
Suitable for Double Pole Sys	Yes
Connection type	Wired
No. of terminals	6 Terminal

Mechanical

Colour	Brown
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