

Surface Magnetic Contact

Code: SC517/WH

SC517 | Surface Contact | Grade 1 | White | Non-resistored



This compact surface mounted magnetic contact can be used in security systems up to and including security grade 1 & environmental class II (for use indoors) as specified in EN50131-1 and is compliant to EN50131-2-6. 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 window and doors to detect the unauthorised entry of an intruder.

Features & Benefits

- 65 x 13.5 x 13mm
- 5 Terminals
- Operating Gap - 20mm
- EN50131-2-6 Grade 1
- Environmental Class II



Security

EN50131-2-6 Grade	1
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Environmental

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

Housing

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

Mechanical

Colour	White
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