

Flush Magnetic Contact

Code: FC505/BR

FC503 | Flush Contact | Grade 1 | Brown | Non-resitored



This Flush mounted magnet contact can be used in security systems up to and including grade 1 and environmental class II as specified in EN50131-1 and is compliant with EN50131-2-6. It operates as a normally closed circuit going open when the magnet is removed. This contact is not suitable for ferrous surfaces

Features & Benefits

- Quick Fit Flush Magnetic Contact
- Body 19(dia) x 15 - Face plate 35 x 22mm
- 5 Terminal
- 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	Brown
Material	HIPS
Contact Dimensions (mm)	19 x 13 (Faceplate 35 x 25 x 1.6)
Magnet Dimensions (mm)	19 x 13 (Faceplate 35 x 25 x 1.6)

Electrical

Maximum switching voltage (Vdc)	<50Vdc
Maximum switching current (mA)	500
Connection type	Screw
No. of terminals	5 Screw
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	18, 20, 20
Suitable for Double Door	Yes
Suitable for Double Pole Sys	No
Connection type	Screw
No. of terminals	5 Screw

Mechanical

Colour	Brown
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