



Surface Magnetic Contact

Code: SC570/WH/G2/EN

SC570 | Surface Contact | Grade 2 | White | 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



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Company Registration Number: 5192024 | VAT Number: 309 0409 27



| EN50130-5 class Class II IP Rating 3X Temperature range -15°C - +40°C HOusing - Colour White Material HIPS Contact Dimensions (mm) 85 x 25 x 21 Magnet Dimensions (mm) 85 x 25 x 21 Maximum switching voltage (Vdc) 12Vdc Maximum switching current (mA) 500 Connection type Wired No. of terminals 6 Terminal Contact Material Rhodium Features Normally Closed Contact Material 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 | Security | |
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| Environmental ENS0130-5 class Class II IP Rating 3X Temperature range -15°C - +40°C HOUsing III Rating Colour White Material HIPS Contact Dimensions (mm) 85 x 25 x 21 Magnet Dimensions (mm) 85 x 25 x 21 Magnet Dimensions (mm) 85 x 25 x 21 Magnet Dimensions (mm) 85 x 25 x 21 Electrical IIII Maximum switching voltage (Vdc) 12Vdc Maximum switching current (mA) 500 Connection type Wired No. of terminals 6 Terminal Contact type Normally Closed Contact type Normally Closed Contact Material Rhodium Features IIII-In gap (X, Y, 2) Mode of operation DP Operation Axes (X, Y, 2) X, Y Pull-in gap (X, Y, 2)mm 36, 27 Suitable for Double Door Yes Suitable for Double Pole Sys Yes Connection type Wired No. of terminals 6 Terminal </th <th>EN50131-2-6 Grade</th> <th>2</th> | EN50131-2-6 Grade | 2 |
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| IP Rating 3X Temperature range -15°C - +40°C HOUSING Vinite Colour White Material HIPS Contact Dimensions (mm) 85 x 25 x 21 Magnet Dimensions (mm) 85 x 25 x 21 Electrical IVVdc Maximum switching voltage (Vdc) 12Vdc Maximum switching current (mA) 500 Contact type Wired No. of terminals 6 Terminal Contact type Normally Closed Contact type X, Y Pull-in gap (X, Y, Z)mm 36, 27 Suitable for Double Door Yees Suitable for Double Door Yees Suitable for Double Dole Sys Yees No. of terminals 6 Terminal | Environmental | |
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| 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 Performance of the perfo | Contact Dimensions (mm) | 85 x 25 x 21 |
| Maximum switching voltage (Vdc)12VdcMaximum switching current (mA)500Connection typeWiredNo. of terminals6 TerminalContact typeNormally ClosedContact MaterialRhodiumPeaturesMode of operationDPOperation Axes (X, Y, Z)X, YPull-in gap (X, Y, Z)mm36, 27Suitable for Double DoorYesSuitable for Double Pole SysYesConnection typeWiredNo. of terminals6 TerminalMode of type Touble Pole SysYesSuitable for Double Pole SysYesKechanicalWired | Magnet Dimensions (mm) | 85 x 25 x 21 |
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| Contact MaterialRhodiumFeaturesMode of operationDPOperation Axes (X, Y, Z)X, YPull-in gap (X, Y, Z)mm36, 27Suitable for Double DoorYesSuitable for Double Pole SysYesConnection typeWiredNo. of terminals6 Terminal | No. of terminals | 6 Terminal |
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| Operation Axes (X, Y, Z)X, YPull-in gap (X, Y, Z)mm36, 27Suitable for Double DoorYesSuitable for Double Pole SysYesConnection typeWiredNo. of terminals6 Terminal | Features | |
| Pull-in gap (X, Y, Z)mm36, 27Suitable for Double DoorYesSuitable for Double Pole SysYesConnection typeWiredNo. of terminals6 Terminal | Mode of operation | DP |
| Suitable for Double DoorYesSuitable for Double Pole SysYesConnection typeWiredNo. of terminals6 TerminalWechanicalImage: State Stat | Operation Axes (X, Y, Z) | Х, Ү |
| Suitable for Double Pole SysYesConnection typeWiredNo. of terminals6 TerminalWechanicalYes | Pull-in gap (X, Y, Z)mm | 36, 27 |
| Connection type Wired No. of terminals 6 Terminal Mechanical | Suitable for Double Door | Yes |
| No. of terminals 6 Terminal Mechanical | Suitable for Double Pole Sys | Yes |
| Mechanical | Connection type | Wired |
| | No. of terminals | 6 Terminal |
| | Mechanical | |
| Colour White | Colour | White |

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