

MC 270-S45

High Security Contact, NC

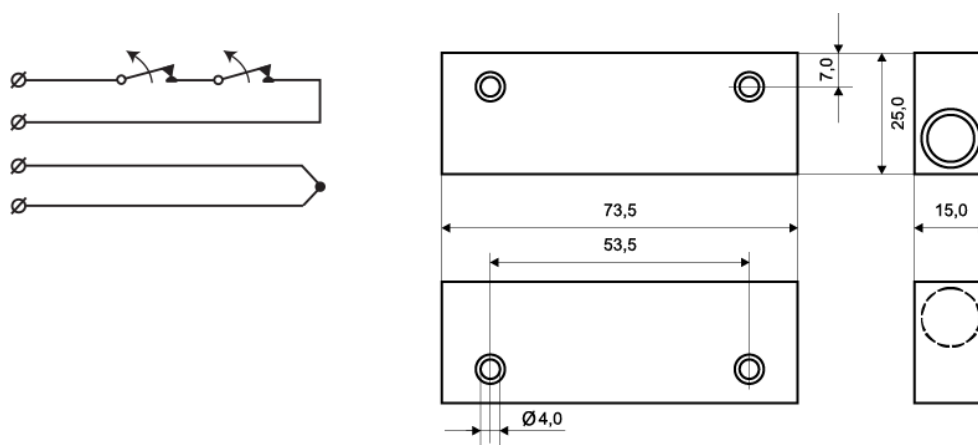


Technical data

Installation method	Surface mount
Contact function	Normally Closed (NC)
Approvals	EN 50131-2-6 Grade 3, Class IIIA, VdS G 116028 Class C, SBSC 9-205, Class 3/4, F&P, NBÚ CZ Typ 3, NBÚ SK Typ 3
Contact rating	48 VDC / 500 mA / 10 VA
Magnet type	Alnico 5
Mounting on steel	Only with accessories
Make distance (wood) mm	34
Sabotage distance (wood) mm	20
Make distance (steel) mm	X
Tamper protection	Yes
Connection	Cable
Housing material	Aluminium
Operating temperature range	-40°C – +70°C
Housing protection class	IP 67
Contact dimensions (L x W x H) mm	74 x 25 x 15
Magnet dimensions (L x W x H) mm	74 x 25 x 15
Normal operation	12 VDC
Grade	3



The MC 270-S45 set is intended for use in exposed environments where a more durable high security contact is needed, such as doors, gates, etc. The set consists of a contact part with NC contact function installed in MC 200-4 Al housing and an extra strong magnet in MC 200-5 Al housing, which allows for a wide opening gap. MC 270-S45 set contains a 1 m long stainless steel Flexi-tube protection (MC T4). Contact and magnet are paired. To ensure proper functionality, do not replace the contact or magnet alone.



ORDERING INFORMATION

Model	Description
MC 270-S45	High security contact set, NC, 6 m cable