

MC 240

Magnetic Contact, Recessed mounting, NC

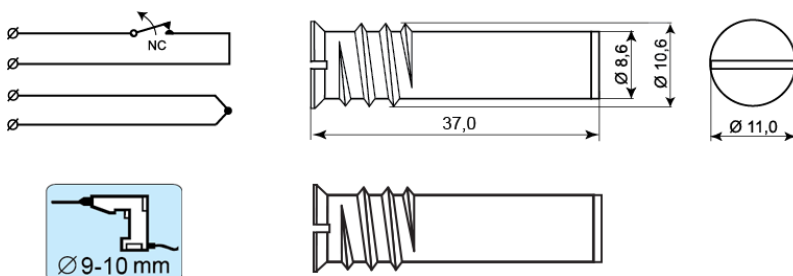


Technical data

| | |
|-------------------------------|--|
| Installation method | Recessed mounting |
| Contact function | Normally Closed (NC) |
| Approvals | EN 50131-2-6 Grade 2, Class IIIA, VdS G 193513 Class B, INCERT B-582-0013, SBSC 9-196, Class 2, FG |
| Contact rating | 48 VDC / 500 mA / 10 VA |
| Drill diameter mm | 9-10 |
| Magnet type | Alnico 5 |
| Mounting on steel | Only with accessories |
| Make distance (wood) mm | 27 |
| Make distance (steel) mm | Depending from accessories used |
| Tamper protection | Yes |
| Connection | Cable |
| Housing material | Al-alloy |
| Housing protection class | IP 67 |
| Contact dimensions (L x Ø) mm | 37 x 11 |
| Magnet dimensions (L x Ø) mm | 37 x 11 |
| Operating temperature | -40 - +70 °C |
| Grade | 2 |




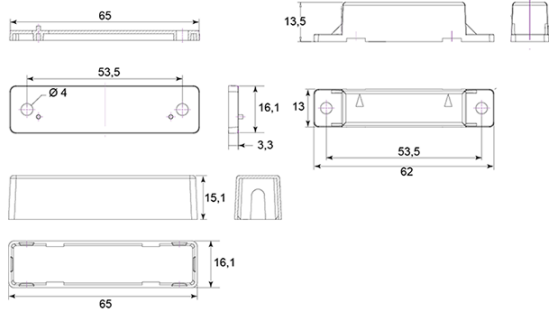

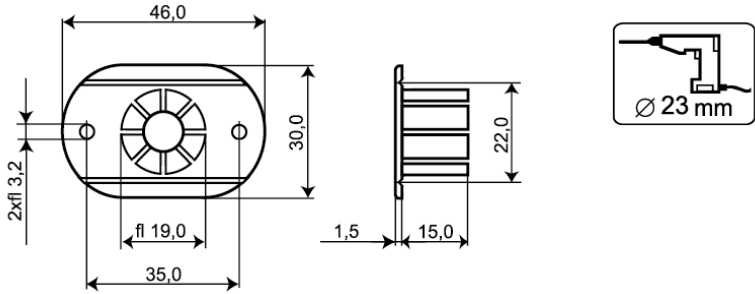

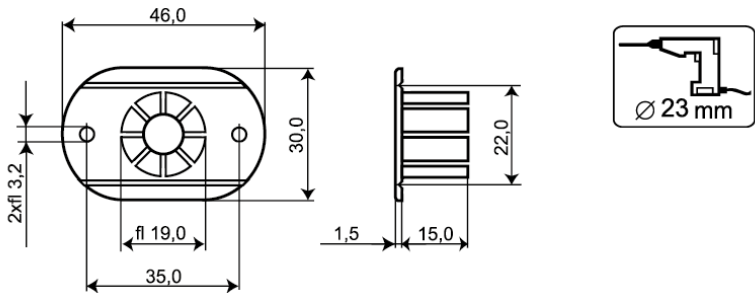

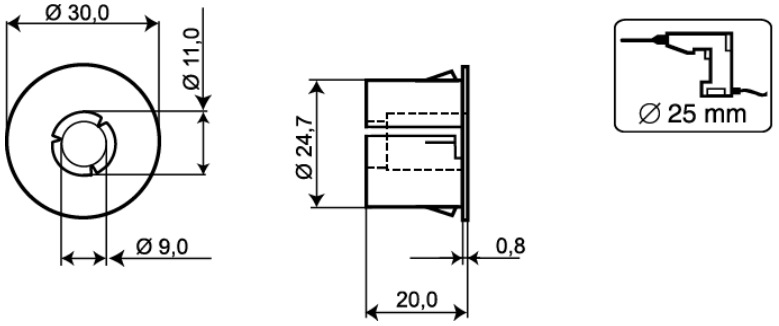

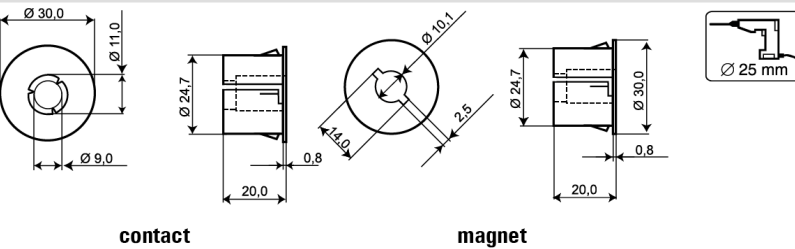
MC 240 is a universal magnetic contact with NC function that can be used in both alarm and access control systems for monitoring e.g. doors and windows against unauthorized opening. Both the contact and the magnet part are made of Al-alloy and formed in the shape of a threaded screw, which enables easy installation into wood or plastic. With our extensive range of installation accessories it is easy to install the contact either recessed or as a surface mount on metal and other materials. With appropriate accessories, the contact can even be installed in steel doors, safety valves, garage doors, etc. The contact part is sealed with special epoxy, making it water resistant.




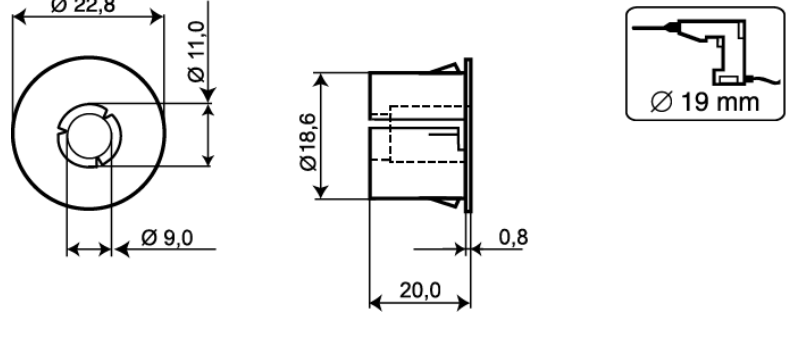

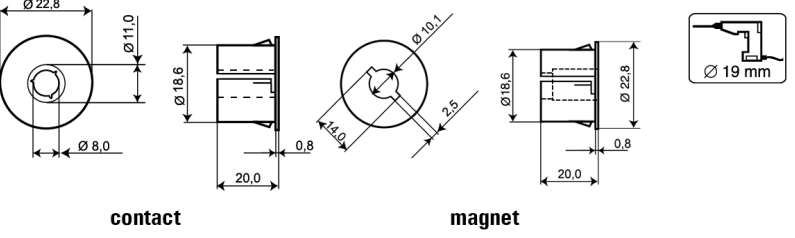

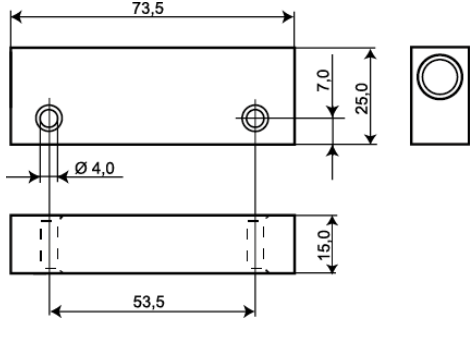

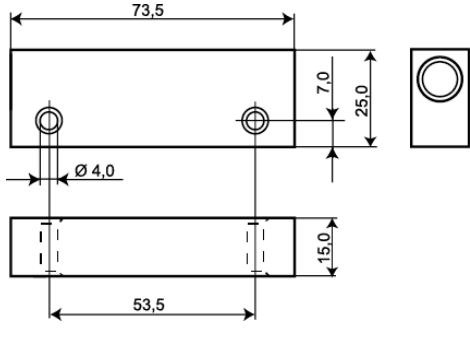
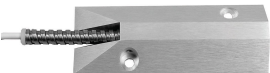
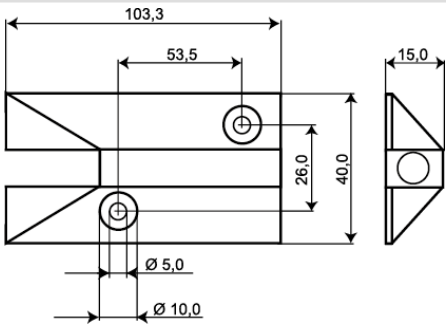
ORDERING INFORMATION

| Model | Description |
|--------------|--|
| MC 240 | Recessed magnetic contact, NC, 2 m cable |
| MC 240-6 | Recessed magnetic contact, NC, 6 m cable |
| MC 240-10 | Recessed magnetic contact, NC, 10 m cable |
| MC 240-P1K | Recessed magnetic contact, NC, 1K parallel resistance, 2 m cable |
| MC 240-P2,2K | Recessed magnetic contact, NC, 2,2K parallel resistance, 2 m cable |
| MC 240-C | Recessed contact without magnet, NC, 6 m cable |


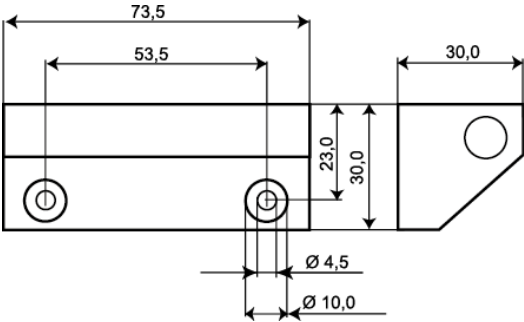

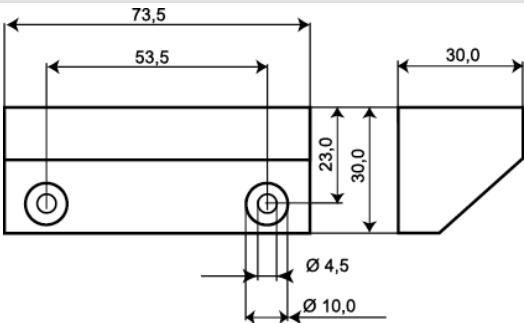
Related products and accessories

| | | |
|---|--|---|
|  | <p>MC 200-S3</p> <p>Plastic Housing for MC 240, 246 and 247</p> |  |
|  | <p>MC 200-S11</p> <p>Plastic Flange for MC 240, 246, 247, 250, 255, 270, 272, 275</p> |  |
|  | <p>MC 200-S12</p> <p>Plastic Flange with Strong Magnet for MC 240, 246, and 247</p> |  |
|  | <p>MC 200-S21</p> <p>Plastic Snap-in Flange for MC 240, 246, 247, 250, 255, 270, 272, 275</p> |  |
|  | <p>MC 200-S22</p> <p>Snap-in Flange with Strong Magnet for MC 240, 246 and 247</p> |  <p style="text-align: center;">contact magnet</p> |

Related products and accessories

| | | |
|---|--|---|
|  | <p>MC 200-S31</p> <p>Plastic Snap-in Flange for MC 240, 246, 247, 250, 255, 270, 272, 275</p> |  |
|  | <p>MC 200-S32</p> <p>Snap-in Flange with Strong Magnet for MC 240, 246, 247</p> |  <p style="text-align: center;">contact magnet</p> |
|  | <p>MC 200-4</p> <p>Aluminium Housing for MC 240, 246 and 247</p> |  |
|  | <p>MC 200-5</p> <p>Aluminium Part with Extra Strong Magnet for MC 240, 246 and 247</p> |  |
|  | <p>MC 200-6</p> <p>Aluminium Housing for Floor Installation for MC 240, 246 and 247</p> |  |

Related products and accessories

| | | |
|---|---|--|
|  | <p>MC 200-7</p> <p>Aluminium Housing for MC 240, 246 and 247</p> |  |
|  | <p>MC 200-8</p> <p>Aluminium Part with Extra Strong Magnet for MC 240, 246 and 247</p> |  |