

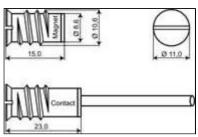
MC 250

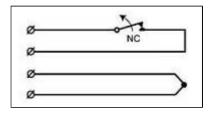
MC 250 NORMALLY CLOSED MAGNETIC CONTACT W/ SHORT MAGNET AND CONTACT COMPONENT

The MC 250 series magnetic contacts are suitable for recessed-mounting in door and window frames, in applications where a shorter contact and magnet are needed. The corresponding plastic accessories enable installation of this contact in various materials. Both MC 250 assemblies (ie. its magnetic reed and magnet) are enclosed in screw-like housings, allowing the MC 250 to be installed in a simple and secure manner both indoors and outdoors. With reed relay contacts being gold-plated and covered with Ru, unfailing switching at low currents as well as long contact life time (>20 million switching cycles) are possible.

The MC 250 contacts are designed to be used in advanced control units with very low currents down to 1 μA . The Nd-Fe-B magnet prevents demagnetisation and provides high long-term stability of the magnetic field. The whole set including both the magnetic reed and magnet assemblies can be used with any of the installation accessories available in this series.







TECHNICAL DATA

- Reed relay switch configuration: NC
- Contact rating: max. 200 V DC/peak AC/500 mA/10 VA
- Magnet material: Nd-Fe-B
- Anti-tamper loop
- 4 wire, white lead, VdS approved
- Standard lead lengths: 2 m and 6 m
- Approved by VdS, INCERT, Techom and other European Certification Bureaus.

PRODUCT CODE	PRODUCT DESCRIPTION	GAP DISTANCE - WOOD	GAP DISTANCE - STEEL	PACKAGING
MC 250	NC magnetic contact with 2 m, white, 4 wire lead	15 mm	11 mm	1 set
MC 250-6	NC magnetic contact with 6 m, white, 4 wire lead	15 mm	11 mm	1 set