



Electronic contacts for security

MACO TRONIC

E-LOCKING SYSTEMS

LOCKING
MONITORING



Corner drive with dry reed contact for locking monitoring

Locking monitoring AS alarm system

Dry reed contact strikers with cable in conjunction with magnetic roller cams trigger the alarm monitoring system:

- Numerous different versions and fittings solutions
- Also suitable for use in special windows
- Ideal for use in conjunction with mechanical security measures
- Suitable for data bus use in central building control systems
- Adjustable in all four directions by means of slot and carriage
- **NEW** in accordance with EN 50131-2-6 Grade 2 (opening monitoring standard)
- VdS approved, Grade B/C* (German association of property insurers)
- Fits all conventional PVC profiles with additional injection-moulded packers

***VdS-approvals:**

VdS Grade C, locking monitoring

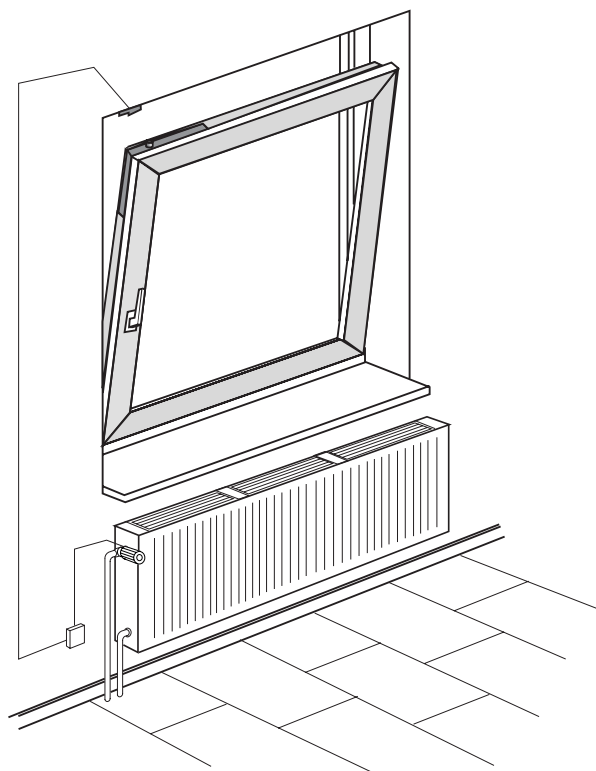
VdS Grade B,
opening monitoring

VdS Grade B,
combined opening and locking
monitoring

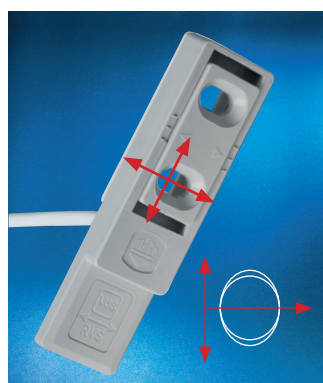
Environmental protection:

VdS environmental grade III,
in accordance with the directive for
burglar alarm systems
VdS 2110, EN 50131-2-6

Dry reed contact for central heating control



- The heating monitoring system informs the heating thermostat directly as to whether the window is open or closed.
- As a result the heating thermostat automatically controls the heating output.
- The integrated frost protection control prevents the heating output from dropping too low.

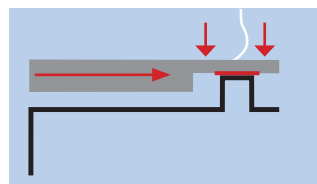


Adjustable in all directions

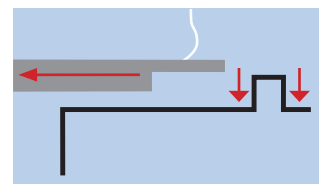
Installation of the dry reed contact strikers

- The dry reed contacts are installed concealed in the window's rebate area.
- Upon making contact with

the magnetic roller cam, they report as to whether the window is open or closed.



Contactor position for "fittings locked"



Contactor position for "fittings unlocked"