

# Magnetic contacts

Product flyer



## INTRODUCTION

# Your invisible inner peace

Validated and certified magnet contacts for official alarm system integration and steering HVAC.



## Trigger an action

Monitor all your relevant windows, doors and sliding doors with integrated magnetic contacts. An interruption of the reed-contact will trigger an alarm system or can turn off heating, ventilation or air-conditioning system (HVAC) to save energy.

## Your one-stop shop for aluminum joinery solutions

Euro America Windows is the professional one-stop shop for all aluminum façade and joinery solutions. From windows and doors to features like magnetic contacts: whatever you need, your dedicated contact person is at your disposal throughout the entire project and offers professional advice and support for Reynaers' entire product range.

## Certification

Validated and certified magnet contacts for official alarm system integration in coöperation with reliable partners.



ARTICLE OVERVIEW

Reed-Sensor

060.6750.04



Door magnet

060.6752.04



Window magnet

060.6753..04



Sliding window  
bracket set

060.6754.-



Testing device

060.6756.-



Sobinco Chrono solution  
(locked/unlocked feedback)

060.6751.-



Sobinco Chrono tilt  
solution

060.6757.-



Please download the Project Integration Conformity Document:

SPECIFICATIONS

| ARTICLE                           | 060.6750.04                                                                                                                                                                                                                                                                 | 060.6751.-/060.6757.-                                                                                                                                                                                                                                                       |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Color reed-contact                | Black                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                             |
| Contact functions                 | Normally closed (NC)                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                             |
| Approvals                         | <ul style="list-style-type: none"><li>• INCERT B-582-0013;</li><li>• EN 50131-2-6 Grade 2 (EN-ST-000102)</li><li>• Environmental class (EN50130-5:2011) IIIA</li><li>• VDS Class B (G 116504)</li><li>• SBSC Class 2 - Environmental class II SSF 1014 v5 (9-216)</li></ul> | <ul style="list-style-type: none"><li>• INCERT B-582-0013</li><li>• EN 50131-2-6 Grade 2 (EN-ST-000093)</li><li>• Environmental class (EN50130-5:2011) IIIA</li><li>• VDS Class B (G 199523)</li><li>• SBSC Class 2 - Environmental class III SSF 1014 v5 (9-215)</li></ul> |
| Contact rating                    | 48 VDC / 500 mA / 10 VA                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                             |
| Magnet type                       | Alnico 5                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                             |
| Connection                        | Cable - 6 m - Ø 3,4 mm, 4x0,182 mm <sup>2</sup>                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                             |
| Housing material                  | ABS Plastic                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                             |
| Color magnets                     | Black                                                                                                                                                                                                                                                                       | Stainless steel                                                                                                                                                                                                                                                             |
| Operating temperature range       | -40°C and +70°C                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                             |
| Housing protection class          | IP 67                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                             |
| Contact dimensions (L x W x H) mm | 60.5 x 5.0 x 13.7 mm                                                                                                                                                                                                                                                        | 60.1 x 9.0 x 9.2 mm                                                                                                                                                                                                                                                         |