



Windows.
Doors.
Curtain Walls.

Together for better
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INTRODUCTION

## Your invisible inner peace

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













#### **METALFORM**

#### 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

Reynaers Aluminium 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 coörperation with reliable partners.

#### **METALFORM**

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> <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> <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 mm²	
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

More information about integration can be found in our catalogues

# METALFORM

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