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PRODUCT-DETAILS

## **BI-S-1-65-WL**

# BI-S-1-65-WL Windowcontact Magnet



General Information	
Extended Product Type	BI-S-1-65-WL
Product ID	2CKA006200A0104
EAN	4011395215937
Catalog Description	BI-S-1-65-WL Windowcontact Magnet
Long Description	For monitoring and transmission of the state (open, closed) of dormer windows, skylights, doors and gates. Additional connection option for an external, potential-free sensor (choice of normally closed or normally open contact). The status can be visualized on the free@home panel and in the free@home app. Isolated evaluation and monitoring of channels. The universal detector and the magnets are fixed with adhesive film or screws. Accessories (adhesive foil, screws, magnet) included in delivery. Battery type: CR2 Notification in case of low battery capacity in the free@home app. External sensor max. wire length: 5 m External sensor terminal connection diameter: 0.140.5 mm² (single wire)

Installation	
Instructions and	No document needed
Manuals	

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Technical	
Data Sheet, Technical Information	No document needed
Number of Digital Inputs	1
Compatible Bus Systems	free@home wireless
Product Range	free@home
Connection Type	Wireless
Battery Chemical Composition	Lithium
Battery Type	Portable
Battery Weight	11 g
Number of Batteries	1

#### Design

Color basalt black

## **Material Compliance**

RoHS Information	2CKA200000E4804
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
REACH Declaration	2CKA309999E9999
REACH Information	True - contains substances > 0.1 mass percentage
Conflict Minerals	9AKK108468A3363
Reporting Template	
(CMRT)	
SCIP	6637f3ac-0254-40c9-8840-ec0f21ffeba6 Germany (DE)
Simplified SCIP	6637f3ac-0254-40c9-8840-ec0f21ffeba6 Germany (DE)

#### **Environmental**

Ambient Air Operation -5 ... +50 °C
Temperature

Degree of Protection IP43

#### **Dimensions**

Product Net Weight 0.18 kg

#### **Certificates and Declarations**

Declaration of Conformity - CE	2CKA100000E2518
Declaration of Conformity - UKCA	2CKA400000E0326

#### Classifications

ETIM 9	EC000926 - Physical sensor for bus system
eClass	V11.0 : 27143137
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

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WEEE B2C / B2B Business To Consumer

### Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Building\ and\ Home\ Automation\ Solutions \rightarrow free@home \rightarrow Safety\ and\ Security$ 

