PRODUCT-DETAILS

BI-S-1-64-WL

BI-S-1-64-WL Windowcontact Magnet



General Information

Extended Product Type	BI-S-1-64-WL
Product ID	2CKA006200A0102
EAN	4011395215913
Catalog Description	BI-S-1-64-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 : 0.14...0.5 mm² (single wire)

Installation

Instructions and Manuals	No document needed

Technical

Data Sheet, Technical	No document needed

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Information	
Number of Digital Inputs	1
Compatible Bus Systems	free@home (TP)
Product Range	free@home
Connection Type	Wireless
Mounting Type	Miscellaneous
Color	studio white matt
Battery Chemical Composition	Lithium
Battery Type	Portable
Battery Weight	11 g
Number of Batteries	1
Application Function	Safety and Security

Environmental

Ambient Air Temperature	Operation -5 ... +50 °C
Degree of Protection	IP43
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Information	2CKA200000E4802
REACH Declaration	2CKA309999E9999
SCIP	6637f3ac-0254-40c9-8840-ec0f21ffeba6 Germany (DE)
Simplified SCIP	6637f3ac-0254-40c9-8840-ec0f21ffeba6 Germany (DE)
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Dimensions

Product Net Weight	0.18 kg

Ordering

Replaced Product ID (OLD)	6200-0-0102

Certificates and Declarations

Declaration of Conformity - CE	2CKA100000E2516

Classifications

ETIM 8	EC000926 - Physical sensor for bus system
ETIM 9	EC000926 - Physical sensor for bus system
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	8538 90 99
eClass	V11.0 : 27143137

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Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → free@home → Safety and Security



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