



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 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	studio white matt

Material Compliance	
RoHS Information	2CKA200000E4802
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 Reporting Template (CMRT)	9AKK108468A3363
SCIP	6637f3ac-0254-40c9-8840-ec0f21ffeba6 Germany (DE)
Simplified SCIP	6637f3ac-0254-40c9-8840-ec0f21ffeba6 Germany (DE)

Environmental	
Ambient Air Temperature	Operation -5 ... +50 °C
Degree of Protection	IP43

Dimensions	
Product Net Weight	0.18 kg

Certificates and Declarations	
Declaration of Conformity - CE	2CKA100000E2516
Declaration of Conformity - UKCA	2CKA400000E0324

Classifications	
ETIM 9	EC000926 - Physical sensor for bus system
eClass	V11.0 : 27143137
UNSPSC	39121801

WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

Categories

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

