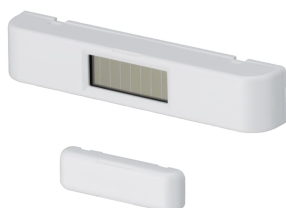


PRODUCT-DETAILS

MKE/A1.868.1

MKE/A1.868.1 Magnetic Contact EnOcean, SM



General Information

Extended Product Type	MKE/A1.868.1
Product ID	2CDG120048R0011
EAN	4016779950664
Catalog Description	MKE/A1.868.1 Magnetic Contact EnOcean, SM
Long Description	The Magnetic Contact EnOcean is a surface mounted device for windows or doors. Its purpose is to recognize the opening or closing of windows or doors. The Magnetic Contact EnOcean communicates on this with a gateway via radio. The frequency is 868.3 MHz. The interior range is up to 30 m, typically 5 – 10 m, depending on the structural conditions. When using the ABB i-bus® KNX/EnOcean Gateway EG/A 32.2.1, to link to the KNX-Bus, the signal strength can be measured with the ABB i-bus® Tool. The window contact supplies itself with power via a solar cell and does not require a battery or other supply voltage.

Technical

Product Name	Standard Inputs
Power Loss	0 W
Compatible Bus Systems	EnOcean KNX (TP)
Mounting Type	Surface Mounted
Color	White
Number of Batteries	0

Environmental

Degree of Protection	IP40
RoHS Status	No declaration needed

Dimensions

Product Net Width	19 mm
Product Net Height	15 mm
Product Net Depth / Length	110 mm
Product Net Weight	0.021 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	60 mm
Package Level 1 Height	20 mm
Package Level 1 Depth / Length	120 mm
Package Level 1 Gross Weight	0.031 kg
Package Level 1 EAN	4016779950664

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	90318020
E-Number (Sweden)	1738897
E-Number (Switzerland)	205530205
Country of Origin	Germany (DE)
Selling Unit of Measure	piece

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CDK502083D2702
Instructions and Manuals	2CDG941174P0001
RoHS Information	No declaration needed

Popular Downloads

Data Sheet, Technical Information	2CDC508163D0201
Instructions and Manuals	2CDG941174P0001

Classifications

ETIM 6	EC000926 - Physical sensor for bus system
--------	---

ETIM 7	EC000926 - Physical sensor for bus system
ETIM 8	EC000926 - Physical sensor for bus system
EPLAN Catalog Tree	Electrical engineering / Sensor, switch, and pushbutton / General
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	9031 80 20
eClass	V11.0 : 27143137
Object Classification Code	A

Categories

Low Voltage Products and Systems → Home and Building Automation → KNX → Standard Inputs → Metrological and Physical Sensors

