

PRODUCT-DETAILS

MSA-F-1.1.PB.1

MSA-F-1.1.PB.1 MovDetect/actuator 1g, 44



General Information

Extended Product Type	MSA-F-1.1.PB.1
Product ID	2CKA006220A0231
EAN	4011395187340
Catalog Description	MSA-F-1.1.PB.1 MovDetect/actuator 1g, 44

Long Description

With select lens for detection with animal access. For automatic switching of ABB-free@home® actuators dependent on movement and brightness. Switch-off delay of the actuator can be programmed via the web interface of the System Access Point. For switching 127 V~/230 V~ consumers. With integrated switch actuator. Switching function is available also without prior programming (pre-configured). Configuration can be changed later via the web interface (groups, scenes, etc.). The bus can be connected via enclosed terminal block. When installing in the flush-mounted box, a spatial division between the bus cable and 127 V/230 V installation cable is to be adhered to! If this minimum distance is not possible, use electronic boxes or insulating tubes.

Installation

Instructions and Manuals	No document needed
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Technical

Data Sheet, Technical Information	No document needed
Rated Current (I _n)	10 A
Maximum Switching Power	2300 W
Number of Outputs	1
Number of Channels	1
Compatible Bus Systems	free@home (TP)
Product Range	free@home
Minimum Switching Time	Switch-On 30 second [unit of time]
Load Type	ohmic
Mounting Type	Flush Mounted
Mounting Position	vertical
Model Number	Movement sensor
Number of Batteries	0
Application Function	Electrical Load and Light Control

Environmental

Ambient Air Temperature	Operation -5 ... +45 °C
Degree of Protection	IP20
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Information	2CKA200000E5001
REACH Declaration	2CKA309999E9999
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Dimensions

Product Net Width	46 mm
Product Net Height	47.7 mm
Product Net Depth / Length	44 mm
Product Net Weight	52 g
Built-In Depth (t ₂)	32 mm

Ordering

Replaced Product ID (OLD)	6220-0-0231
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Certificates and Declarations

Declaration of Conformity - CE	2CKA100000E1389
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Classifications

ETIM 8	EC001582 - Movement sensor for bus system
ETIM 9	EC001582 - Movement sensor for bus system

WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	8536 50 80
eClass	V11.0 : 27143144

Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → free@home → Lighting Control → Motion Detectors

