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PRODUCT-DETAILS

SSA-F-2.1.1

SSA-F-2.1.1 Sensor/Switch act. 2/1g



General Information	
Extended Product Type	SSA-F-2.1.1
Product ID	2CKA006220A0124
EAN	4011395180129
Catalog Description	SSA-F-2.1.1 Sensor/Switch act. 2/1g
Long Description	For switching 127 V~/230 V~ consumers. With integrated switch actuator. Switching function is available also without prior programming (left sensor channel is preconfigured). Configuration can be changed later via the web interface (groups, scenes, etc.). The right sensor channel for programming additional functions (groups, scenes, etc.). For contacting 2gang rocker 6230-2x-xxx, 6231-2x-xxx, 6232-2x-xxx, 6233-2x-xxx. 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
Mounting Type	Flush Mounted

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Environmental	
Ambient Air Temperature	Operation -5 +45 °C
Degree of Protection	IP20

Technical	
Data Sheet, Technical Information	2CKA001173B8553
Number of Outputs	1
Number of LEDs	0
Maximum Number of Switching Outputs	1
Compatible Bus Systems	free@home (TP)
Product Range	free@home

Electrical	
Voltage Range	230 230 V
Rated Current (In)	10 A
Maximum Switching Power	2300 W
Load Type	Ohmic load

Dimensions	
Product Net Width	71 mm
Product Net Height	71 mm
Product Net Depth / Length	36 mm
Product Net Weight	87.5 g
Built-In Depth (t ₂)	32 mm

Ordering	
E-Number (Finland)	2815526
E-Number (Norway)	4549518
E-Number (Sweden)	1701055

Material Compliance	
RoHS Information	2CKA200000E4919
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
REACH Date	20240705
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

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Certificates and Declarations	
Declaration of Conformity - CE	2CKA100000E1370
Declaration of Conformity - UKCA	2CKA400000E0337

Classifications	
ETIM 9	EC000672 - Touch sensor for bus system
eClass	V11.0 : 27143138
UNSPSC	31251516
IDEA Granular Category Code (IGCC)	3268 >> Switch actuator
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Building\ and\ Home\ Automation\ Solutions \rightarrow free@home \rightarrow Lighting\ Control \rightarrow Switch\ Actuators\ 10\ A$

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Building\ and\ Home\ Automation\ Solutions \rightarrow free@home \rightarrow Standard\ Outputs \rightarrow Switch\ Actuators\ 10\ A$

