



PRODUCT-DETAILS

SSA-F-2.1.PB.1-WL

SSA-F-2.1.PB.1-WL WL-Sens/ Sw.act. 2/1, 44



General Information	
Extended Product Type	SSA-F-2.1.PB.1-WL
Product ID	2CKA006200A0109
EAN	4011395215982
Catalog Description	SSA-F-2.1.PB.1-WL WL-Sens/ Sw.act. 2/1, 44
Long Description	For switching 230 V~ consumers. Communication with the free@home system is carried out wireless. 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 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 and 6234-2x-xxx. 3 wire connection (neutral conductor required). With 230 V extension unit input (On/Off). With fixing claws.

Installation	
Instructions and Manuals	No document needed
Mounting Type	Flush Mounted

Technical	
Data Sheet, Technical Information	No document needed
Number of Outputs	1
Maximum Number of Switching Outputs	1
Compatible Bus Systems	free@home wireless
Product Range	free@home
Number of Batteries	0

Electrical	
Rated Voltage (U <sub>r</sub> )	230 V
Voltage Range	230 ... 230 V
Auxiliary Voltage AC/DC	230 V AC/DC
Rated Current (I <sub>n</sub> )	10 A
Maximum Switching Current	10 A
Rated Frequency (f)	50 / 60 Hz
Maximum Switching Power	2300 W
Load Type	ohmic

Material Compliance	
RoHS Information	9AKK104295D8727
RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment
REACH Declaration	2CKA309999E9999
REACH Information	False - does not contains substances > 0.1 mass percentage
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

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

Dimensions	
Product Net Width	44 mm
Product Net Height	44 mm
Product Net Depth / Length	41 mm
Product Net Weight	56 g
Built-In Depth (t <sub>2</sub> )	32 mm

Certificates and Declarations	
Declaration of Conformity - CE	2CKA100000E3571
Declaration of	2CKA400000E0343

Conformity - UKCA

Classifications

ETIM 9	EC001097 - Switch actuator for bus system
eClass	V11.0 : 27143125
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 → Building and Home Automation Solutions → free@home → Lighting Control → Switch Actuators 10 A

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