



PRODUCT-DETAILS

SSA-F-2.1.PB.1

SSA-F-2.1.PB.1 Sens/ Sw.act. 2/1, 44x44



General Information	
Extended Product Type	SSA-F-2.1.PB.1
Product ID	2CKA006220A0233
EAN	4011395187364
Catalog Description	SSA-F-2.1.PB.1 Sens/ Sw.act. 2/1, 44x44
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 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. 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
Technical	

Data Sheet, Technical Information	No document needed
Number of Outputs	1
Maximum Number of Switching Outputs	1
Compatible Bus Systems	free@home (TP)
Product Range	free@home
Battery Weight	0 g
Number of Batteries	0

Electrical

Voltage Range	230 ... 230 V
Rated Current (I _n)	10 A
Maximum Switching Current	10 A
Maximum Switching Power	2300 W
Load Type	ohmic

Material Compliance

RoHS Information	2CKA200000E5003
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

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	53 g
Built-In Depth (t ₂)	32 mm

Certificates and Declarations

Declaration of Conformity - CE	2CKA100000E1391
Declaration of Conformity - UKCA	2CKA400000E0339

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

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

