



PRODUCT-DETAILS

SBA-F-2.1.PB.1

SBA-F-2.1.PB.1 Sens/ Blindact. 2/1, 44x44



General Information	
Extended Product Type	SBA-F-2.1.PB.1
Product ID	2CKA006220A0238
EAN	4011395187418
Catalog Description	SBA-F-2.1.PB.1 Sens/ Blindact. 2/1, 44x44
Long Description	For controlling blind or awning motors. With integrated blind actuator. Blind 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

<b>Technical</b>	
Data Sheet, Technical Information	No document needed
Number of Outputs	2
Number of Inputs	1
Compatible Bus Systems	free@home (TP)
Product Range	free@home
Number of Batteries	0

<b>Electrical</b>	
Current Type	AC
Rated Current (I <sub>n</sub> )	4 A
Maximum Switching Current	Resistive Load 4 A
Maximum Switching Power	920 W
Load Type	Operation mode Blind

<b>Material Compliance</b>	
RoHS Information	2CKA200000E5006
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
SCIP	9a834dc3-13b8-4438-8f82-41b0ae68f633 Germany (DE)

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

<b>Dimensions</b>	
Product Net Width	45 mm
Product Net Height	45 mm
Product Net Depth / Length	40 mm
Product Net Weight	50.5 g
Built-In Depth (t <sub>2</sub> )	32 mm

<b>Certificates and Declarations</b>	
Declaration of Conformity - CE	2CKA100000E1396
Declaration of Conformity - UKCA	2CKA400000E0330

Classifications	
ETIM 9	EC001330 - Shutting actuator for bus system
eClass	V11.0 : 27143128
UNSPSC	39121801
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 → Shading Control

