



PRODUCT-DETAILS

SBA-F-2.1.PB.1-WL

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



General Information	
Extended Product Type	SBA-F-2.1.PB.1-WL
Product ID	2CKA006200A0114
EAN	4011395216033
Catalog Description	SBA-F-2.1.PB.1-WL WL-Sens/ Blindact. 2/1, 44
Long Description	For controlling blind or awning motors. Communication with the free@home system is carried out wireless. 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. 3 wire connection (neutral conductor required). With two 230 V extension unit inputs (Up/Down). With fixing claws.
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 wireless
Product Range	free@home
Number of Batteries	0

<b>Electrical</b>	
Current Type	AC
Rated Voltage (U <sub>r</sub> )	230 V
Auxiliary Voltage AC/DC	230 V AC/DC
Rated Current (I <sub>n</sub> )	4 A
Maximum Switching Current	Resistive Load 4 A
Rated Frequency (f)	50 / 60 Hz
Maximum Switching Power	920 W
Load Type	Operation mode Blind

<b>Material Compliance</b>	
RoHS Information	2CKA200000E4807
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	57 g
Built-In Depth (t <sub>2</sub> )	32 mm

<b>Certificates and Declarations</b>	
Declaration of Conformity - CE	2CKA100000E3576
Declaration of	2CKA400000E0332

Conformity - UKCA

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

