



PRODUCT-DETAILS

# SBA-F-1.1.PB.1

## SBA-F-1.1.PB.1 Sens/ Blindact. 1/1, 44x44



General Information	
Extended Product Type	SBA-F-1.1.PB.1
Product ID	2CKA006220A0237
EAN	4011395187401
Catalog Description	SBA-F-1.1.PB.1 Sens/ Blindact. 1/1, 44x44
Long Description	For controlling blind or awning motors. With integrated blind actuator. Blind function is available also without prior programming (pre-configured). Configuration can be changed later via the web interface (groups, scenes, etc.). For contacting 1gang rocker 6230-10-xxx, 6231-10-xxx, 6232-10-xxx, 6233-10-xxx und 6234-10-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	2
Number of Inputs	1
Compatible Bus Systems	free@home (TP)
Product Range	free@home
Number of Batteries	0

## Electrical

Current Type	AC
Rated Current ( $I_n$ )	4 A
Maximum Switching Current	Resistive Load 4 A
Maximum Switching Power	920 W
Load Type	Operation mode Blind

## Material Compliance

RoHS Information	2CKA200000E5005
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)

## Environmental

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

## Dimensions

Product Net Width	45 mm
Product Net Height	45 mm
Product Net Depth / Length	40 mm
Product Net Weight	50 g
Built-In Depth ( $t_2$ )	32 mm

## Certificates and Declarations

Declaration of Conformity - CE	2CKA100000E1395
Declaration of Conformity - UKCA	2CKA400000E0329

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

