

PRODUCT-DETAILS

SDA-F-1.1.PB.1 SDA-F-1.1.PB.1 Sens./ Dimact. 1/1, 44x44



General Information	
Extended Product Type	SDA-F-1.1.PB.1
Product ID	2CKA006220A0235
EAN	4011395187388
Catalog Description	SDA-F-1.1.PB.1 Sens./ Dimact. 1/1, 44x44
Long Description	For dimming 230 V~ loads. With integrated universal dimming actuator for controlling LEDs, incandescent lamps, 230 V halogen lamps, low-voltage halogen lamps with conventional or electronic transformers, and dimmable energy-saving halogen lamps. For dimmable Retrofit-LEDs (LEDi). Dimming 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 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

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

Electrical	
Rated Operational Voltage	230230 V
Rated Frequency (f)	50 / 60 Hz

Material Compliance	
RoHS Information	9AKK104295D8727
RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment
REACH Declaration	2CKA309999E9999
REACH Information	True - contains substances > 0.1 mass percentage
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Operation -5 +45 °C
IP20

Dimensions	
Product Net Width	45 mm
Product Net Height	45 mm
Product Net Depth / Length	40 mm
Product Net Weight	51.5 g
Built-In Depth (t ₂)	32 mm

Certificates and Declarations	
Declaration of Conformity - CE	2CKA100000E1393
Declaration of Conformity - UKCA	2CKA400000E0319

Classifications	
ETIM 9	EC001094 - Dimming actuator for bus system
eClass	V11.0 : 27143123
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 \rightarrow Building and Home Automation Solutions \rightarrow free@home \rightarrow Lighting Control \rightarrow Universal Dim Actuators









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