

PRODUCT-DETAILS

SBA-F-2.1.1-WL

SBA-F-2.1.1-WL WL-Sensor/Blind act. 2/1g



General Information

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| Extended Product Type | SBA-F-2.1.1-WL |
| Product ID | 2CKA006200A0080 |
| EAN | 4011395215692 |
| Catalog Description | SBA-F-2.1.1-WL WL-Sensor/Blind act. 2/1g |
| 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

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| Instructions and Manuals | No document needed |
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Technical

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|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 2CKA001473B9110 |
|-----------------------------------|-----------------|

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|---------------------------------|---------------------------------|
| Current Type | AC |
| Rated Voltage (U _r) | 230 V |
| Auxiliary Voltage AC/DC | 230 V AC/DC |
| Rated Current (I _n) | 4 A |
| Maximum Switching Current | Resistive Load 4 A |
| Rated Frequency (f) | 50 ... 60 Hz |
| Maximum Switching Power | 920 W |
| Number of Outputs | 2 |
| Compatible Bus Systems | free@home (TP) |
| Product Range | free@home |
| Load Type | Operation mode Blind |
| Mounting Type | Flush Mounted |
| Number of Batteries | 0 |
| Application Function | Data Communication / Multimedia |

Environmental

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|---|--|
| Ambient Air Temperature | Operation -5 ... +45 °C |
| Degree of Protection | IP20 |
| RoHS Status | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |
| RoHS Information | 2CKA200000E4797 |
| REACH Declaration | 2CKA309999E9999 |
| Conflict Minerals Reporting Template (CMRT) | 9AKK108468A3363 |

Dimensions

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|----------------------------------|---------|
| Product Net Width | 71 mm |
| Product Net Height | 71 mm |
| Product Net Depth / Length | 34 mm |
| Product Net Weight | 104.5 g |
| Built-In Depth (t ₂) | 32 mm |

Ordering

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|------------------------------|------------------------------------|
| Replacement Product ID (NEW) | 2CKA006400A0096 2CKA006200A0283 |
| Replaced Product ID (OLD) | 6200-0-0080 |

Certificates and Declarations

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|--------------------------------|-----------------|
| Declaration of Conformity - CE | 2CKA100000E2645 |
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Classifications

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|--------|---|
| ETIM 8 | EC001330 - Shutting actuator for bus system |
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|----------------|--|
| ETIM 9 | EC001330 - Shutting actuator for bus system |
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm) |
| WEEE B2C / B2B | Business To Consumer |
| CN8 | 8538 90 91 |
| eClass | V11.0 : 27143128 |

Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → free@home → Shading Control → Blind Actuators 230 V AC

