



PRODUCT-DETAILS

SBC-F-6.0.1-884

SBC-F-6.0.1-884 RTC IAQ, 6gang, white matt



General Information

| | |
|-----------------------|---|
| Extended Product Type | SBC-F-6.0.1-884 |
| Product ID | 2CKA006220A0872 |
| EAN | 4011395314630 |
| Catalog Description | SBC-F-6.0.1-884 RTC IAQ, 6gang, white matt |
| Long Description | Control element with room temperature controller function and CO2/VOC/moisture sensor. For controlling commercially available actuating drives in combination with free@home Heating-/Fan-Coil Actuators. With display of set-value and current temperature. For transmitting switching, push-button, dimming and blind commands to an ABB-free@home® actuator. With integrated bus coupler. With labelling field. Number of bus subscribers: 2 |

Installation

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|--------------------------|----------------------------------|
| Instructions and Manuals | 2CKA000073B5345 |
| Mounting Type | Flush Mounted Surface Mounted |

Technical

| | |
|------------------------|----------------|
| Number of LEDs | 6 |
| Compatible Bus Systems | free@home (TP) |

Product Range free@home

Design

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|-------------------|--------------------------|
| Surface Finishing | Lacquered Matt |
| Material | Thermoplastic |
| RAL Number | RAL 9016 - Traffic White |
| Color | studio white matt |

Material Compliance

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|---|--|
| RoHS Information | 2CKA100000E4714 |
| RoHS Status | Following EU Directive 2011/65/EU |
| REACH Declaration | 2CKA309999E9999 |
| REACH Information | False - does not contains substances > 0.1 mass percentage |
| Conflict Minerals Reporting Template (CMRT) | 9AKK108468A3363 |

Environmental

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|------------------------------|-------------------------|
| Ambient Air Temperature | Operation -5 ... +45 °C |
| Degree of Protection | IP20 |
| Temperature Class Default | I |

Dimensions

| | |
|----------------------------------|----------|
| Product Net Width | 90.1 mm |
| Product Net Height | 117.1 mm |
| Product Net Depth / Length | 44.2 mm |
| Product Net Weight | 154 g |
| Built-In Depth (t ₂) | 30.7 mm |

Certificates and Declarations

| | |
|-----------------------------------|-----------------|
| Declaration of Conformity - CE | 2CKA100000E4714 |
|-----------------------------------|-----------------|

Classifications

| | |
|----------------|--|
| ETIM 9 | EC001101 - Room temperature controller for bus system |
| eClass | V11.0 : 27143133 |
| UNSPSC | 39121803 |
| 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 → User Operation → ABB-Tenton® → 6 fold, RTC IAQ

