

PRODUCT-DETAILS

# SBC/U10.0.11-885

## SBC/U10.0.11-885 HVAC/CO2-device, 10f CE, black matt



### General Information

Extended Product Type	SBC/U10.0.11-885
Product ID	2CKA006330A0064
EAN	4011395298985
Catalog Description	SBC/U10.0.11-885 HVAC/CO2-device, 10f CE, black matt
Long Description	Control element with room temperature controller function and CO2/moisture sensor. With integrated KNX bus coupler. With labelling field. Support of KNX functions through innovative colour concept (yellow=lighting, blue=blind, orange=RTC, magenta=scene and white=neutral/no function assigned) or standard illumination red/green. Push switch function: switching / dimming / blind / sending values / scenes etc. For activating heating, ventilation and fan coil actuators. Master/slave configuration. With base-load operation. The fan stage can be switched manually or in automatic mode. Class of temperature controller 1 Contribution to space heating energy efficiency 1.0%. Number of bus subscribers: 2

### Installation

Instructions and Manuals	2CKA000073BB9649
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### Technical

Data Sheet, Technical Information	No document needed
Function	CO2/Moisture Sensor
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Design Range	tenton

Mounting Type	Flush Mounted
Color	black matt
Battery Weight	0 g
Application Function	Blind / Shutter / Shading Control Electrical Load and Light Control Room Climate Control

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## Environmental

Ambient Air Temperature	Operation -5 ... +45 °C
Degree of Protection	IP20
RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment
RoHS Information	9AKK104295D8727
REACH Declaration	2CKA309999E9999
SCIP	71bdbba8-ac1d-4456-868c-acd737366921 Germany (DE)

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## Dimensions

Product Net Width	90.1 mm
Product Net Height	167.1 mm
Product Net Depth / Length	44.2 mm
Product Net Weight	196 g
Built-In Depth (t <sub>2</sub> )	30.7 mm

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## Ordering

Minimum Order Quantity	1 piece
Package Level 1 Units	carton 1 piece
Package Level 1 Gross Weight	0.292 kg
Customs Tariff Number	90321020
Country of Origin	Germany (DE)

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## Certificates and Declarations

Declaration of Conformity - CE	2CKA100000E4144
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## Classifications

ETIM 8	EC000926 - Physical sensor for bus system
ETIM 9	EC000926 - Physical sensor for bus system
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	9032 10 20
eClass	V11.0 : 27143137

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## Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → User Operation → ABB-Tenton® → 10 fold with Room Thermostat Co2

