

PRODUCT-DETAILS

## SBC/U10.0.1-84

SBC/U10.0.1-84 Room temperature controller with CO2/moisture sensor and control function 10gang ABB Tenton®



### General Information

Extended Product Type	SBC/U10.0.1-84
Product ID	2CKA006330A0012
EAN	4011395255216
Catalog Description	SBC/U10.0.1-84 Room temperature controller with CO2/moisture sensor and control function 10gang ABB Tenton®
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

### Ordering

EAN	4011395255216
Customs Tariff Number	90321020
Minimum Order Quantity	1 piece
E-Number (Switzerland)	405020405
E-Number (Finland)	2814607
E-Number (Sweden)	1739839

### Dimensions

Product Net Depth / Length	1.35 cm
Product Net Height	16.71 cm
Product Net Width	9.01 cm
Product Net Weight	0.173 kg

### Container Information

Package Level 1 Units	1 piece
Package Level 1 EAN	4011395255216
Package Level 1 Depth / Length	0.18 m
Package Level 1 Height	0.075 m
Package Level 1 Width	0.15 m
Package Level 1 Gross Weight	361 g

### Technical

Ambient Air Temperature	Operation -5...45 °C
Compatible Bus Systems	KNX
Degree of Protection	IP20
Mounting Type	Flush Mounted

### Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CKA100000E2675
Instructions and Manuals	2CKA000073BB9649
RoHS Information	9AKK104295D8727

### Environmental

RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment
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### Classifications

ETIM 7	EC000926 - Physical sensor for bus system
ETIM 8	EC000926 - Physical sensor for bus system
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

### Categories

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

