

PRODUCT-DETAILS

## SBR/U10.0.1-84

### SBR/U10.0.1-84 Room temperature controller with control function 10gang ABB Tenton®



#### General Information

Extended Product Type	SBR/U10.0.1-84
Product ID	2CKA006330A0008
EAN	4011395255179
Catalog Description	SBR/U10.0.1-84 Room temperature controller with control function 10gang ABB Tenton®

Long Description	<p>Freely configurable multifunction control element. 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. Master/slave configuration. With base-load operation. The controller is a constant room temperature controller for ventilator convectors (fan coils) in 2-pipe and 4-pipe systems and conventional heating or cooling systems. 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: 1</p>
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#### Ordering

EAN	4011395255179
Customs Tariff Number	90321020
Minimum Order Quantity	1 piece
E-Number (Switzerland)	405020205
E-Number (Finland)	2814605
E-Number (Sweden)	1739837

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## Dimensions

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Product Net Depth / Length	1.35 cm
Product Net Height	16.71 cm
Product Net Width	9.01 cm
Product Net Weight	0.335 kg

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## Container Information

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Package Level 1 Units	1 piece
Package Level 1 EAN	4011395255179
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	335 g

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## Technical

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

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## Certificates and Declarations (Document Number)

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Declaration of Conformity - CE	2CKA100000E4074
Instructions and Manuals	2CKA000073BB9649
RoHS Information	9AKK104295D8727

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## Environmental

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

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ETIM 7	EC001101 - Room temperature controller for bus system
ETIM 8	EC001101 - Room temperature controller for bus system
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

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## Categories

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

