

PRODUCT-DETAILS

SBR/U10.0.1-84

SBR/U10.0.1-84 HVAC-device,10f. CE



General Information	
Extended Product Type	SBR/U10.0.1-84
Product ID	2CKA006330A0008
EAN	4011395255179
Catalog Description	SBR/U10.0.1-84 HVAC-device,10f. CE
Long Description	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.

Installation	
Instructions and	2CKA000073BB9649
Manuals	
Mounting Type	Flush Mounted
	Surface Mounted

Class of temperature controller 1 Contribution to space heating energy efficiency 1,0%.

Number of bus subscribers: 1

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Technical	
Data Sheet, Technical Information	No document needed
Number of LEDs	10
Number of Gangs	10
Compatible Bus Systems	KNX (TP)
Product Range	KNX

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Design Range	Busch-Tenton®
Surface Finishing	Untreated
	Glossy
Material	Thermoplastic
RAL Number	RAL 9016 - Traffic White
Color	studio white

Material Compliance

RoHS Information	2CKA200000E7860
RoHS Status	Following EU Directive 2011/65/EU
REACH Declaration	2CKA309999E9999
REACH Information	True - contains substances > 0.1 mass percentage
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Environmental

Ambient Air	Operation -5 +45 °C
Temperature	
Degree of Protection	IP20

Dimensions

Product Net Width	117.1 mm
Product Net Height	44.2 mm
Product Net Depth / Length	90.1 mm
Product Net Weight	227 g
Built-In Depth (t ₂)	30.7 mm

Certificates and Declarations

Declaration of	2CKA100000E4074
Conformity - CE	

Classifications

ETIM 9	EC001101 - Room temperature controller for bus system	
eClass	V11.0 : 27143133	
UNSPSC	39121803	

WEEE Category

WEEE B2C / B2B

Business To Consumer

Categories

Produkty a systémy nízkeho napätia \rightarrow Building and Home Automation Solutions \rightarrow KNX \rightarrow User Operation \rightarrow ABB-Tenton® \rightarrow 10 fold with Room Thermostat Co2





