



PRODUCT-DETAILS

SBR/U6.0.1-84

SBR/U6.0.1-84 HVAC-device,6f. CE



General Information

Extended Product Type	SBR/U6.0.1-84
Product ID	2CKA006330A0004
EAN	4011395255667
Catalog Description	SBR/U6.0.1-84 HVAC-device,6f. 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. 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: 1
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Installation

Instructions and Manuals	2CKA000073BB9649
Mounting Type	Flush Mounted Surface Mounted

Technical

Data Sheet, Technical Information	No document needed
Number of LEDs	6
Compatible Bus Systems	KNX (TP)
Product Range	KNX

Design

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

Material Compliance

RoHS Information	2CKA200000E7858
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 Temperature	Operation -5 ... +45 °C
Degree of Protection	IP20

Dimensions

Product Net Width	90.1 mm
Product Net Height	117.1 mm
Product Net Depth / Length	44.2 mm
Product Net Weight	187 g
Built-In Depth (t ₂)	30.7 mm

Certificates and Declarations

Declaration of Conformity - CE	2CKA100000E4072
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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 → KNX → User Operation → ABB-Tenton® → 6 fold with Room Thermostat Co2



360°