



PRODUCT-DETAILS

# SBS/U6.0.1-885

## HVAC-Slave-device,6f. CE, black matt



General Information	
Extended Product Type	SBS/U6.0.1-885
Product ID	2CKA006330A0037
EAN	4011395298718
Catalog Description	HVAC-Slave-device,6f. CE, black matt
Long Description	Freely configurable multifunction control element. Room temperature control/Controller extension with max. 6gang control With labelling field. Transparent labelling sheet with standard symbols included in delivery. 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. Rocker switch left/right (switching/dimming/blind/value sender/light scenes/fan function). With integrated temperature sensor. With actual value temperature display With display of set-value temperature. The bus can be connected via enclosed terminal block. With integrated KNX bus coupler. Number of bus subscribers: 1

Installation	
Instructions and Manuals	2CKA000073BB9649
Mounting Type	Flush Mounted

	Surface Mounted
Modular Components Included	Complete Device

## Environmental

Ambient Air Temperature	Operation -5 ... +45 °C
Degree of Protection	IP20
Temperature Class Default	I

## Technical

Data Sheet, Technical Information	No document needed
Number of LEDs	6
Maximum Number of Switching Outputs	33
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Transmission Standard	Twisted Pair Wiring
Terminal Type	Bus Connection

## Design

Design Range	Tenton
Surface Finishing	Lacquered Matt
Material	Thermoplastic
RAL Number	Similar to RAL 9005
Color	black matt

## Dimensions

Product Net Width	90.1 mm
Product Net Height	117.1 mm
Product Net Depth / Length	44.2 mm
Product Net Weight	122.5 g
Built-In Depth (t <sub>2</sub> )	30.7 mm

## Engineering

EPLAN Data	9AKK108464A1306
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## Ordering

E-Number (Finland)	2815693
E-Number (Norway)	4545346
E-Number (Sweden)	1740047
E-Number (Switzerland)	405020505

Material Compliance

RoHS Declaration	2CKA200000E7866
RoHS Information	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
REACH Declaration	2CKA309999E9999
REACH Information	False - does not contain substances > 0.1 mass percentage
REACH Date	20250218
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

Certificates and Declarations

Cyber Security Software Support Period	2 year
Declaration of Conformity - CE	2CKA100000E4118

External Classifications and Standards

ETIM 9	EC001101 - Room temperature controller for bus system
ETIM 10	EC001101 - Room temperature controller for bus system
eClass	V11.0 : 27143133
UNSPSC	39121803

Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
2CKA006330A0085	Surface box small, black matt SAS/A.0.1-885		1	piece
2CKA006330A0106	Labeling cover CE small, black mattSLM/A.0.1-885		1	piece
2CKA006330A0098	Labeling cover RTC small, black matt SLS/A.0.1-885		1	piece
2CKA006330A0130	Button end strip, black matt SLY/A.0.1-885		1	piece
2CKA006300A1633	Removal Protection - RoomTouch TZE/U.0.1.CK		1	piece
2CKA006300A1611	Removal Protection - RoomTouch TZW/U.0.1.CK		1	piece

Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → User Operation → ABB-Tenton® → 6 fold

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