



PRODUCT-DETAILS

SBS/U10.0.1-84

HVAC-Slave-device, 10f CE



General Information	
Extended Product Type	SBS/U10.0.1-84
Product ID	2CKA006330A0006
EAN	4011395255124
Catalog Description	HVAC-Slave-device, 10f CE
Long Description	Freely configurable multifunction control element. Room temperature control/Controller extension with max. 10gang 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

Technical

Data Sheet, Technical Information	No document needed
Number of LEDs	10
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Transmission Standard	Twisted Pair Wiring
Terminal Type	Bus Connection

Design

Design Range	Tenton
Surface Finishing	Untreated Glossy
Material	Thermoplastic
RAL Number	Similar to RAL 9016
Color	studio white

Dimensions

Product Net Width	90.1 mm
Product Net Height	167.1 mm
Product Net Depth / Length	44.2 mm
Product Net Weight	229 g
Built-In Depth (t ₂)	30.7 mm

Engineering

EPLAN Data	9AKK108464A1291
Building Information Modeling - BIM	2CKA110002E4874

Ordering

E-Number (Finland)	2814603
E-Number (Norway)	4544659
E-Number (Sweden)	1739836
E-Number (Switzerland)	405020605

Material Compliance

RoHS Declaration	2CKA200000E7859
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	9AKK108468A3363

(CMRT)	
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	2CKA100000E4073

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
2CKA006330A0020	Surface box big	SAB/A.0.1-84	1	piece
2CKA006330A0026	labeling cover RTC big	SLB/A.0.1-84	1	piece
2CKA006330A0028	labeling cover CE big	SLX/A.0.1-84	1	piece
2CKA006330A0030	Button end strip	SLY/A.0.1-84	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® → 10 fold

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