



PRODUCT-DETAILS

SBS/U10.0.1-885

HVAC-Slave-device,10f CE, black matt



General Information	
Extended Product Type	SBS/U10.0.1-885
Product ID	2CKA006330A0049
EAN	4011395298831
Catalog Description	HVAC-Slave-device,10f CE, black matt
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
Temperature Class Default	I

Technical

Data Sheet, Technical Information	No document needed
Number of LEDs	10
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	167.1 mm
Product Net Depth / Length	44.2 mm
Product Net Weight	352.5 g
Built-In Depth (t ₂)	30.7 mm

Engineering

EPLAN Data	9AKK108464A1318
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Ordering

E-Number (Finland)	2815694
E-Number (Norway)	4545352
E-Number (Sweden)	1740050
E-Number (Switzerland)	405020605

Material Compliance		
RoHS Declaration		2CKA200000E7872
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		2CKA100000E4129

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
2CKA006330A0091	Surface box big, black matt SAB/A.0.1-885		1	piece
2CKA006330A0114	Labeling cover RTC big, black matt SLB/A.0.1-885		1	piece
2CKA006330A0122	Labeling cover CE big, black matt SLX/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® → 10 fold	
Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → User Operation → Control Elements → 10-fold	

