



PRODUCT-DETAILS

SBS/U6.0.1-83

HVAC-Slave-device,6f. CE, aluminium sil.



General Information	
Extended Product Type	SBS/U6.0.1-83
Product ID	2CKA006330A0038
EAN	4011395298725
Catalog Description	HVAC-Slave-device,6f. CE, aluminium sil.
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 9006
Color	aluminium silver

Dimensions

Product Net Width	90.1 mm
Product Net Height	117.1 mm
Product Net Depth / Length	44.2 mm
Product Net Weight	63 g
Built-In Depth (t ₂)	30.7 mm

Engineering

EPLAN Data	9AKK108464A1307
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Ordering

E-Number (Finland)	2815679
E-Number (Norway)	4545347
E-Number (Sweden)	1740043
E-Number (Switzerland)	405020505

Material Compliance

RoHS Declaration	2CKA200000E7867
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	2CKA100000E4119

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
2CKA006330A0086	Surface box small, aluminium silver	SAS/A.0.1-83	1	piece
2CKA006330A0107	Labeling cover CE small, aluminium sil	SLM/A.0.1-83	1	piece
2CKA006330A0099	Labeling cover RTC small, aluminium sil	SLS/A.0.1-83	1	piece
2CKA006330A0131	Button end strip, aluminium silver	SLY/A.0.1-83	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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