



PRODUCT-DETAILS

SBS/U6.0.1-83

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	SBS/U6.0.1-83 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

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

Design

Design Range	ABB Tenton®
Surface Finishing	Lacquered Matt
Material	Thermoplastic
RAL Number	RAL 9006 - White Aluminium
Color	aluminium

Material Compliance

RoHS Information	2CKA200000E7867
RoHS Status	Following EU Directive 2011/65/EU
REACH Declaration	2CKA309999E9999
REACH Information	False - does not contains substances > 0.1 mass percentage
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Environmental

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

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 <sub>2</sub> )	30.7 mm

Certificates and Declarations

Declaration of Conformity - CE	2CKA100000E4119
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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

