ABB

PRODUCT-DETAILS

SBS/U10.0.1-885

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	SBS/U10.0.1-885 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

2024/04/12   Subject to change without notice

Surface Mounted

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

Design

Design Range	ABB Tenton®
Surface Finishing	Lacquered Matt
Material	Thermoplastic
RAL Number	RAL 9005 - Jet Black
Color	black matt

Material Compliance

RoHS Information	2CKA200000E7872
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	167.1 mm
Product Net Depth / Length	44.2 mm
Product Net Weight	352.5 g
Built-In Depth (t_2)	30.7 mm

Certificates and Declarations

Declaration of Conformity - CE	2CKA100000E4129

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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® → 10 fold