SB/U8.0.1-84 1/3



PRODUCT-DETAILS

## SB/U8.0.1-84

## SB/U8.0.1-84 8f. Control element



General Information	
Extended Product Type	SB/U8.0.1-84
Product ID	2CKA006330A0014
EAN	4011395255247
Catalog Description	SB/U8.0.1-84 8f. Control element
Long Description	With integrated KNX bus coupler. With labelling field. 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. Push switch function: switching / dimming / blind / sending values / scenes etc. With integrated temperature sensor. Number of bus subscribers: 1

Installation	
Instructions and Manuals	2CKA000073BB9649
Mounting Type	Flush Mounted Surface Mounted

## **Technical**

SB/U8.0.1-84 2/3

Data Sheet, Technical Information	No document needed
Number of LEDs	8
Number of Buttons	8
Number of Actuation Points	8
Compatible Bus Systems	KNX (TP)
Product Range	KNX

Design	
Design Range	ABB Tenton®
Surface Finishing	Untreated Glossy
Material	Thermoplastic
RAL Number	RAL 9016 - Traffic White
Color	studio white

Material Compliance	
RoHS Information	2CKA200000E7863
RoHS Status	Following EU Directive 2011/65/EU
REACH Declaration	2CKA309999E9999
REACH Information	True - contains substances > 0.1 mass percentage
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Environmental	
Ambient Air	Operation -5 +45 °C
Temperature	
Degree of Protection	IP20

Dimensions	
Product Net Width	117.1 mm
Product Net Height	44,2 mm
Product Net Depth / Length	90.1 mm
Product Net Weight	181.5 g
Built-In Depth (t <sub>2</sub> )	30.7 mm

Certificates and Declarations	
Declaration of	2CKA100000E4075
Conformity - CE	

Classifications	
ETIM 9	EC000672 - Touch sensor for bus system
eClass	V11.0 : 27143138
UNSPSC	39121801

SB/U8.0.1-84 3/3

WEEE Category

5. Small Equipment (No External Dimension More Than 50 cm)

WEEE B2C / B2B

Business To Consumer

## **Categories**

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Building\ and\ Home\ Automation\ Solutions \rightarrow KNX \rightarrow User\ Operation \rightarrow ABB-Tenton^{\circledcirc} \rightarrow 8\ fold$ 

