

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

Data Sheet, Technical Information	No document needed
Number of LEDs	8
Number of Buttons	8
Number of Actuation Points	8

Compatible Bus Systems
Product Range

KNX (TP)
KNX

Design

Design Range	Busch-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 Temperature	Operation -5 ... +45 °C
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 ₂)	30.7 mm

Certificates and Declarations

Declaration of Conformity - CE	2CKA100000E4075
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Classifications

ETIM 9	EC000672 - Touch sensor for bus system
eClass	V11.0 : 27143138
UNSPSC	39121801
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® → 8 fold

