SB/U12.0.1-83 1/3



PRODUCT-DETAILS

SB/U12.0.1-83

SB/U12.0.1-83 12f. Control element, aluminium silver



General Information	
Extended Product Type	SB/U12.0.1-83
Product ID	2CKA006330A0080
EAN	4011395299159
Catalog Description	SB/U12.0.1-83 12f. Control element, aluminium silver
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/U12.0.1-83 2/3

Data Sheet, Technical Information	No document needed
Number of LEDs	12
Number of Buttons	12
Number of Actuation Points	12
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 silver

Material Compliance	
RoHS Information	2CKA200000E7888
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	Operation -5 +45 °C
Temperature	
Degree of Protection	IP20

Dimensions	
Product Net Width	167.1 mm
Product Net Height	44.2 mm
Product Net Depth / Length	90.1 mm
Product Net Weight	222.5 g
Built-In Depth (t ₂)	30.7 mm

Certificates and Declarations	
Declaration of	2CKA100000E4158
Conformity - CE	

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

SB/U12.0.1-83 3/3

WEEE Category

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

WEEE B2C / B2B

Business To Consumer

Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Building\ and\ Home\ Automation\ Solutions \rightarrow KNX \rightarrow User\ Operation \rightarrow ABB-Tenton^{\circledcirc} \rightarrow 12\ fold$

