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PRODUCT-DETAILS

## TB/U2.8.1-CG

# TB/U2.8.1-CG Control element 2g.



General Information	
Extended Product Type	TB/U2.8.1-CG
Product ID	2CKA006300A1579
EAN	4011395231166
Catalog Description	TB/U2.8.1-CG Control element 2g.
Long Description	Ordering possible only in connection with the design ID. The icons and/or texts are configured by means of a web configuration tool. Freely configurable multifunction control element. With integrated KNX bus coupler. With integrated temperature sensor. With integrated proximity function. Push switch function: switching / dimming / blind / sending values / scenes etc. 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. The bus connection is provided via the enclosed bus terminal. Number of bus subscribers: 1

Installation	
Instructions and Manuals	No document needed
Mounting Type	Surface Mounted

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Technical	
Data Sheet, Technical Information	No document needed
Number of Buttons	2
Number of Actuation Points	2
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Number of Batteries	0

## Design

Design Range	ABB tacteo®
Surface Finishing	Untreated Glossy
Material	Glass
Color	other

## **Material Compliance**

RoHS Information	2CKA200000E5483
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
REACH Declaration	2CKA309999E9999
REACH Information	False - does not contains substances > 0.1 mass percentage
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

#### **Environmental**

Ambient Air Operatio	
Temperature	
Degree of Protection	IP20

#### **Dimensions**

Product Net Width	115 mm
Product Net Height	86 mm
Product Net Depth / Length	34 mm
Product Net Weight	128.6 g
Built-In Depth (t <sub>2</sub> )	35 mm

#### **Certificates and Declarations**

Declaration of Conformity - CE	2CKA100000E2548
Declaration of	2CKA400000E0225
Conformity - UKCA	

#### Classifications

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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

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Building\ and\ Home\ Automation\ Solutions \rightarrow KNX \rightarrow User\ Operation \rightarrow ABB\ tacteo^{\circledcirc} \rightarrow 2\ fold$ 

