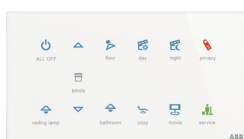


PRODUCT-DETAILS

TB/U12.8.1-CG

TB/U12.8.1-CG Control element 12g.



General Information

Extended Product Type	TB/U12.8.1-CG
Product ID	2CKA006300A1544
EAN	4011395230787
Catalog Description	TB/U12.8.1-CG Control element 12g.
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
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Technical

Data Sheet, Technical Information	No document needed
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Number of Buttons	12
Number of Actuation Points	12
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Design Range	tacteo
Mounting Type	Surface Mounted
Surface Finishing	Surface protection: Untreated Surface finishing: Glossy
Material	Glass
Color	other
Number of Batteries	0
Application Function	Blind / Shutter / Shading Control Electrical Load and Light Control Room Climate Control

Environmental

Ambient Air Temperature	Operation -5 ... +45 °C
Degree of Protection	IP20
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Information	2CKA200000E5456
REACH Declaration	2CKA309999E9999
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Dimensions

Product Net Width	157 mm
Product Net Height	86 mm
Product Net Depth / Length	34 mm
Product Net Weight	168.4 g
Built-In Depth (t ₂)	35 mm

Certificates and Declarations

Declaration of Conformity - CE	2CKA100000E2529
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Classifications

ETIM 8	EC000672 - Touch sensor for bus system
ETIM 9	EC000672 - Touch sensor for bus system
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	8536 50 80
eClass	V11.0 : 27143138

