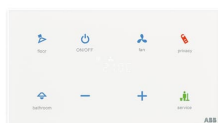


PRODUCT-DETAILS

TBR/U4.8.1-CG

TBR/U4.8.1-CG Control element 4g. w. RTC



General Information

Extended Product Type	TBR/U4.8.1-CG
Product ID	2CKA006300A1546
EAN	4011395230817
Catalog Description	TBR/U4.8.1-CG Control element 4g. w. RTC

Long Description	Freely configurable multifunction control element. The icons and/or texts are configured by means of a web configuration tool. 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. With integrated proximity function. Rocker switch left/right (switching/dimming/blind/value sender/light scenes/fan function). The controller is a constant room temperature controller for ventilator convectors (fan coils) in 2-pipe and 4-pipe systems and conventional heating or cooling systems. The fan stage can be switched manually or in automatic mode. Class of temperature controller 1 Contribution to space heating energy efficiency 1,0%. With integrated KNX bus coupler. Number of bus subscribers: 1 with separate 24 V auxiliary power supply
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Ordering

EAN	4011395230817
Customs Tariff Number	90321020
Minimum Order Quantity	1 piece
E-Number (Finland)	2814638
E-Number (Sweden)	1739658

Dimensions

Product Net Weight	170.6 g
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Container Information

Package Level 1 Units	1 piece
Package Level 1 EAN	4011395230817
Package Level 1 Depth / Length	180 mm
Package Level 1 Height	76 mm
Package Level 1 Width	150 mm
Package Level 1 Gross Weight	0.312 kg

Technical

Ambient Air Temperature	Operation -5 ... +45 °C
Compatible Bus Systems	KNX (TP)
Degree of Protection	IP20
Mounting Type	Surface Mounted

Certificates and Declarations (Document Number)

Data Sheet, Technical Information	No document needed
Declaration of Conformity - CE	2CKA100000E2531
Instructions and Manuals	No document needed
RoHS Information	9AKK104295D8727

Environmental

RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment
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Classifications

ETIM 7	EC001101 - Room temperature controller for bus system
ETIM 8	EC001101 - Room temperature controller for bus system
eClass	V11.0 : 27143133
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

Low Voltage Products and Systems → Home and Building Automation → KNX → User Operation - tacteo → 4 fold with Room Thermostat

