

## PRODUCT-DETAILS

# TBR/U4.8.11-CG

TBR/U4.8.11-CG Touch control element, 4gang with room temperature controller Standard customization



## General Information

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | TBR/U4.8.11-CG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Product ID            | 2CKA006300A1566                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| EAN                   | 4011395231036                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Catalog Description   | TBR/U4.8.11-CG Touch control element, 4gang with room temperature controller<br>Standard customization                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 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 |

## Ordering

|                        |               |
|------------------------|---------------|
| EAN                    | 4011395231036 |
| Customs Tariff Number  | 90321020      |
| Minimum Order Quantity | 1 piece       |

## Dimensions

|                    |         |
|--------------------|---------|
| Product Net Height | 0.086 m |
|--------------------|---------|

|                    |          |
|--------------------|----------|
| Product Net Width  | 0.157 m  |
| Product Net Weight | 0.171 kg |

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### Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Units          | 1 piece       |
| Package Level 1 EAN            | 4011395231036 |
| Package Level 1 Depth / Length | 0.18 m        |
| Package Level 1 Height         | 0.076 m       |
| Package Level 1 Width          | 0.15 m        |
| Package Level 1 Gross Weight   | 312 g         |

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### Technical

|                        |                 |
|------------------------|-----------------|
| Compatible Bus Systems | KNX             |
| Degree of Protection   | IP20            |
| Mounting Type          | Surface Mounted |

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### Certificates and Declarations (Document Number)

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|--------------------------------|----------------------------|
| Declaration of Conformity - CE | DEBJE-2CKA006300A1566-ROHS |
| RoHS Information               | 9AKK104295D8727            |

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### Environmental

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

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### Classifications

|               |                                                            |
|---------------|------------------------------------------------------------|
| ETIM 5        | EC001101 - Room temperature controller for bus system      |
| ETIM 6        | EC001101 - Room temperature controller for bus system      |
| ETIM 7        | EC001101 - Room temperature controller for bus system      |
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm) |

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### Categories

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

