



PRODUCT-DETAILS

TR/U-CG

TR/U-CG RTC



General Information	
Extended Product Type	TR/U-CG
Product ID	2CKA006300A1647
EAN	4011395297315
Catalog Description	TR/U-CG RTC
Long Description	Ordering possible only in connection with the design ID. Makes possible the individual configuration via a web configuration tool: tacteo-configurator.my.busch-jaeger.de . Individual configuration with logos and/or ICONs and/or colours according to customer specifications. 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. 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

Installation	
Instructions and Manuals	No document needed

Mounting Type	Surface Mounted
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Technical

Data Sheet, Technical Information	No document needed
Compatible Bus Systems	KNX (TP)
Product Range	KNX

Design

Design Range	ABB tacteo®
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Material Compliance

RoHS Information	9AKK104295D8727
RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment
REACH Declaration	2CKA309999E9999
REACH Information	False - does not contains substances > 0.1 mass percentage
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Environmental

Ambient Air Temperature	Operation -5 ... +45 °C
Degree of Protection	IP20

Dimensions

Product Net Width	86 mm
Product Net Height	86 mm
Product Net Depth / Length	34 mm
Product Net Weight	106.8 g

Certificates and Declarations

Declaration of Conformity - CE	2CKA100000E4195
Declaration of Conformity - UKCA	2CKA400000E0280

Classifications

ETIM 9	EC001101 - Room temperature controller for bus system
eClass	V11.0 : 27143133
UNSPSC	39121803
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → User Operation → ABB tacteo® → Thermostats

