



PRODUCT-DETAILS

6321/58-83-500

6321/58-83-500 triton 5/10gang MF/IR RTC



General Information	
Extended Product Type	6321/58-83-500
Product ID	2CKA006320A0068
EAN	4011395201503
Catalog Description	6321/58-83-500 triton 5/10gang MF/IR RTC
Long Description	With integrated KNX bus coupler. With labelling field. Rocker switch left/right (switching/dimming/blind/value sender/light scenes/fan function). Master/slave configuration. With base-load operation. Control element with room thermostat function for triggering the heating, ventilation and fan-coil actuators. 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%.
Installation	
Instructions and Manuals	No document needed
Mounting Type	Flush Mounted
Technical	
Data Sheet, Technical	2CKA001373B8838

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Subject to change without notice

Information

Number of LEDs	1
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Number of Batteries	0

Design

Surface Finishing	Lacquered Matt
Material	Thermoplastic
RAL Number	RAL 9006 - White Aluminium
Color	aluminium silver

Material Compliance

RoHS Information	2CKA200000E5651
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
REACH Declaration	2CKA309999E9999
REACH Information	True - 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	90 mm
Product Net Height	159 mm
Product Net Depth / Length	33 mm
Product Net Weight	125 g
Built-In Depth (t ₂)	10 mm
Screen Size	1.85 in

Certificates and Declarations

Declaration of Conformity - CE	2CKA100000E1555
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Classifications

ETIM 9	EC001101 - Room temperature controller for bus system
eClass	V11.0 : 27143133
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 → Busch-triton® → 5/10 fold

