

PRODUCT-DETAILS

6321/38-83-500 6321/38-83-500 triton 3/6gang MF/IR RTC



Extended Product Type	6321/38-83-500
Product ID	2CKA006320A0058
EAN	4011395201398
Catalog Description	6321/38-83-500 triton 3/6gang 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	No document needed
Mounting Type	Flush Mounted

Technical

Data Sheet, Technical

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2CKA001373B8838

2024/04/12

Subject to change without notice

6321/38-83-500

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

RoHS Information	2CKA200000E564
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)	9AKK108468A336
Environmental	
Environmental Ambient Air Temperature	Operation -5 +45 °C
	Operation -5 +45 °C IP20
Ambient Air Temperature	· · · · · ·
Ambient Air Temperature Degree of Protection	· · · · · ·
Ambient Air Temperature Degree of Protection Dimensions	· · · · · ·
Ambient Air Temperature Degree of Protection Dimensions Product Net Width	IP20
Ambient Air Temperature Degree of Protection Dimensions Product Net Width Product Net Height Product Net Depth /	IP20
Ambient Air Temperature Degree of Protection Dimensions Product Net Width Product Net Height Product Net Depth / Length	IP20 90 mn 84 mn
Ambient Air Temperature Degree of Protection Dimensions Product Net Width Product Net Height Product Net Depth / Length Product Net Weight	90 mn 84 mn 33 mn
Ambient Air Temperature	90 mn 84 mn 33 mn 98 g

Certificates and Declarations	
Declaration of Conformity - CE	2CKA100000E1545

<u>Classifications</u>	
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

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Categories

Low Voltage Products and Systems \rightarrow Building and Home Automation Solutions \rightarrow KNX \rightarrow User Operation \rightarrow Busch-triton® \rightarrow 3/6 fold

