



PRODUCT-DETAILS

RTC-F-1.PB

RTC-F-1.PB Room thermostat



General Information	
Extended Product Type	RTC-F-1.PB
Product ID	2CKA006220A0276
EAN	4011395188743
Catalog Description	RTC-F-1.PB Room thermostat
Long Description	Heating/cooling operation. Control element with room temperature controller function for controlling commercially available actuating drives in connection with 6254/0.6, 6254/0.12. With display of set-value temperature. For contacting cover plate 6235-XX or 6236-xx The bus can be connected via enclosed terminal block.

Installation	
Instructions and Manuals	No document needed
Mounting Type	Flush Mounted

Technical	
Data Sheet, Technical	No document needed

Information

Compatible Bus Systems	free@home (TP)
Product Range	free@home
Number of Batteries	0

Material Compliance

RoHS Information	2CKA200000E5036
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	43.7 mm
Product Net Height	46.1 mm
Product Net Depth / Length	29.7 mm
Product Net Weight	46 g
Built-In Depth (t ₂)	14 mm
Screen Size	1 in

Certificates and Declarations

Declaration of Conformity - CE	2CKA100000E1409
Declaration of Conformity - UKCA	2CKA400000E0307

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 → free@home → Heating, Ventilation and Air Conditioning → Thermostats

