



 PRODUCT-DETAILS

SBC-F-10.0.1-83

SBC-F-10.0.1-83 RTC IAQ, 10gang, silver



General Information

Extended Product Type	SBC-F-10.0.1-83
Product ID	2CKA006220A0861
EAN	4011395314524
Catalog Description	SBC-F-10.0.1-83 RTC IAQ, 10gang, silver
Long Description	Control element with room temperature controller function and CO ₂ /VOC/moisture sensor. For controlling commercially available actuating drives in combination with free@home Heating-/Fan-Coil Actuators. With display of set-value and current temperature. For transmitting switching, push-button, dimming and blind commands to an ABB-free@home® actuator. With integrated bus coupler. With labelling field. Number of bus subscribers: 2

Installation

Instructions and Manuals	2CKA000073B5345
Mounting Type	Flush Mounted Surface Mounted

Environmental

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

Technical

Number of LEDs	6
Compatible Bus Systems	free@home (TP)
Product Range	free@home ABB Tenton®

Design

Design Range	ABB Tenton®
Surface Finishing	Lacquered Matt
Material	Thermoplastic
RAL Number	Similar to RAL 9006
Color	aluminium silver

Dimensions

Product Net Width	90.1 mm
Product Net Height	167.1 mm
Product Net Depth / Length	44.2 mm
Product Net Weight	239 g
Built-In Depth (t ₂)	30.7 mm

Ordering

E-Number (Finland)	2830015
E-Number (Norway)	4549627

Material Compliance

RoHS Information	2CKA100000E4711
RoHS Status	Following EU Directive 2011/65/EU
REACH Declaration	2CKA309999E9999
REACH Information	True - contains substances > 0.1 mass percentage
REACH Date	20240705
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Certificates and Declarations

Cyber Security Software Support Period	2 year
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Declaration of
Conformity - CE

2CKA100000E4711

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 → User Operation → 10-fold
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