

PRODUCT-DETAILS

SBC/U10.0.1-83

SBC/U10.0.1-83 Room temperature controller with CO2/moisture sensor and control function 10gang ABB Tenton®



General Information

Extended Product Type	SBC/U10.0.1-83
Product ID	2CKA006330A0068
EAN	4011395299029
Catalog Description	SBC/U10.0.1-83 Room temperature controller with CO2/moisture sensor and control function 10gang ABB Tenton®
Long Description	Control element with room temperature controller function and CO2/moisture sensor. With integrated KNX bus coupler. With labelling field. 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. Push switch function: switching / dimming / blind / sending values / scenes etc. For activating heating, ventilation and fan coil actuators. Master/slave configuration. With base-load operation. The fan stage can be switched manually or in automatic mode. Class of temperature controller 1 Contribution to space heating energy efficiency 1,0%. Number of bus subscribers: 2

Ordering

EAN	4011395299029
Customs Tariff Number	90321020
Minimum Order Quantity	1 piece
E-Number (Switzerland)	405020405
E-Number (Finland)	2815684

Dimensions

Product Net Depth / Length	0.0135 m
Product Net Height	0.1671 m
Product Net Width	0.0901 m
Product Net Weight	0.173 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Depth / Length	0.18 m
Package Level 1 Height	0.075 m
Package Level 1 Width	0.15 m
Package Level 1 Gross Weight	361 g

Technical

Compatible Bus Systems	KNX
Mounting Type	Flush Mounted

Certificates and Declarations (Document Number)

Instructions and Manuals	2CKA000073BB9649
Declaration of Conformity - CE	2CKA100000E4148
RoHS Information	9AKK104295D8727

Environmental

RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment
-------------	---

Classifications

ETIM 6	EC000926 - Physical sensor for bus system
ETIM 7	EC000926 - Physical sensor for bus system
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

Low Voltage Products and Systems → Home and Building Automation → KNX → User Operation - ABB-Tenton® → 10 fold with Room Thermostat Co2

