

PRODUCT-DETAILS

# SBC/U10.0.1-84

## SBC/U10.0.1-84 HVAC/CO2-device, 10f CE



### Informations générales

Extension du type de produit	SBC/U10.0.1-84
Code de produit	2CKA006330A0012
EAN	4011395255216
Description courte	SBC/U10.0.1-84 HVAC/CO2-device, 10f CE
Description longue	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

### Installation

Instructions et manuels	2CKA000073BB9649
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### Technique

Fiche produit, informations techniques	No document needed
Compatible Bus Systems	KNX (TP)
Product Range	KNX

Design Range	tenton
Type de montage	Flush Mounted Surface Mounted
Model Number	CO2-Sensor
RAL Number	RAL 9016 - Blanc signalisation
Couleur	studio white
Poids de la batterie	0 g
Application Function	Blind / Shutter / Shading Control Electrical Load and Light Control Room Climate Control

## Environnement

Température de l'air ambiant	Operation -5 ... +45 °C
Indice de protection	IP20
Statut RoHS	Following EU Directive 2011/65/EU
Informations RoHS	2CKA200000E7862
REACH Declaration	2CKA309999E9999
SCIP	71bdbba8-ac1d-4456-868c-acd737366921 Germany (DE)
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

## Dimensions

Produit Largeur Net	90.1 mm
Produit Hauteur Net	167.1 mm
Produit Longueur Net	44.2 mm
Poids net	172.8 g
Profondeur d'encastrement (t <sub>2</sub> )	30.7 mm

## Certificats et Déclarations (Numéro de document)

Déclaration de Conformité - CE	2CKA100000E2675
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## Classifications

ETIM 8	EC000926 - Physical sensor for bus system
ETIM 9	EC000926 - Physical sensor for bus system
Catégorie DEEE	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	9032 10 20
eClass	V11.0 : 27143137

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## Catégories

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Produits basse tension → Home and Building Automation → KNX → User Operation → ABB-Tenton® → 10 fold with Room Thermostat Co2

