

PRODUCT-DETAILS

# SBR/U10.0.1-83

## SBR/U10.0.1-83 HVAC-device, 10f. CE, aluminium silver



### Informations générales

Extension du type de produit	SBR/U10.0.1-83
Code de produit	2CKA006330A0056
EAN	4011395298909
Description courte	SBR/U10.0.1-83 HVAC-device,10f. CE, aluminium silver

#### Description longue

Freely configurable multifunction control element. 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. Master/slave configuration. With base-load operation. 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%. Number of bus subscribers: 1

### Installation

Instructions et manuels	2CKA000073BB9649
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### Technique

Fiche produit, informations techniques	No document needed
Nombre de LED	1
Maximum Number of	33

Switching Outputs	
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Design Range	tenton
Type de montage	Flush Mounted Surface Mounted
Finition de surface	Lacquered Matt
Matériau	Thermoplastic
RAL Number	RAL 9006 - Aluminium blanc
Couleur	aluminium
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	2CKA200000E7876
REACH Declaration	2CKA309999E9999
Classe de température par défaut	I
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

## Dimensions

Produit Largeur Net	90.1 mm
Produit Hauteur Net	117.1 mm
Produit Longueur Net	44.2 mm
Poids net	357 g
Profondeur d'encastrement (t <sub>2</sub> )	30.7 mm

## Certificats et Déclarations (Numéro de document)

Déclaration de Conformité - CE	2CKA100000E4136
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## Classifications

ETIM 8	EC001101 - Room temperature controller for bus system
ETIM 9	EC001101 - Room temperature controller 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 : 27143133

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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

