
PRODUCT-DETAILS

SD/U12.70.1-4015

SD/U12.70.1-4015 2.4" Display 70



Informations générales

Extension du type de produit	SD/U12.70.1-4015
Code de produit	2TMA310011B0004
EAN	6955891820043
Description courte	SD/U12.70.1-4015 2.4" Display 70

Freely programmable Touch panel 1 - up to 12 fold featuring a 2.4-inch IPS screen with 240*240 resolution that offers home control and monitoring of the free@home, or KNX system. Control, observe and manage your entire installation on one device: Switching - Dimming - Slider - Blind - RGBW control element - Step switch - Scene switch - Display element - Audio control element. With scene function, logic functions, presence simulation and time programs.

The display are for the ranges:
Busch-Jaeger
- Busch-art linear

Niessen
-Alba

KNX and free@home functions:

- A total 12 control elements are displayed on a maximum of 12 pages.
 - 18 fault and alarm messages
 - 10 logic functions
 - 10 weeklytimers
 - 10 scene actuators
 - 1 Integrated temperature controller (RTC)
- Page display with a maximum of 4 touch surfaces on one page
 - Primary function 18 fault and alarm messages
 - Integrated temperature sensor.
 - Haptic feedback
 - proximity sensor
 - brightness sensor
- 1 binary input or external temperature sensor input (PT1000 / 6226/T).

External power supply needed: 20-32 VDC (SELV)

Number of bus subscribers: 1

Optional Removal protection: TZE/U.0.xx.CK

Display size: 6,10cm (2.4")

Display resolution: 240*240

Display screen: IPS display

Dimensions (L x W x D): (69.5mm x 69.5mm x 32mm)

Display surface: glass black (-825)

Class of temperature controller 1 Contribution to space heating energy efficiency 1,0%.

Technique

Adapté pour	2CDG120037R0011 2CKA006300A1611 2CKA006300A1633
Tension nominale (U _n)	20 ... 32 V
Auxiliary Voltage AC/DC	24 V DC
Nombre de sorties	1
Compatible Bus Systems	free@home KNX (TP)
Product Range	KNX
Design Range	Busch-art linear Alba
Type d'affichage	TFT Touch Display
Type de montage	Flush Mounted
Qualité du matériau	Plastic
Matériau	Glass Plastic
Manual Operation	Oui
Type d'encastrement	wall
Couleur	glass black
Nombre de batteries	0

Taille d'écran

2.4 in

Environnement

Température de l'air ambiant	Operation 0 ... +45 °C
Indice de protection	IP20
REACH Declaration	2CKA309999E9999
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Dimensions

Produit Largeur Net	42 mm
Produit Hauteur Net	70 mm
Produit Longueur Net	70 mm
Poids net	78 g
Profondeur d'encastrement (t ₂)	32 mm

Certificats et Déclarations (Numéro de document)

Déclaration de Conformité - CE	2CKA100000E4770
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Classifications

ETIM 8	EC000783 - Signalling and operation panel for bus system
ETIM 9	EC000783 - Signalling and operation panel for bus system
Catégorie DEEE	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	8537 10 91
eClass	V11.0 : 27143101

Accessories

Identifiant	Description	Type	Quantity	Unit Of Measure
2CDG120037R0011	CP-D24/2.5 priOn Power Supply, 24 V DC, 2.5 A, MDRC	CP-D24/2.5	1	piece
2CKA006300A1611	TZW/U.0.1.CK Anti-theft protection tool	TZW/U.0.1.CK	1	piece
2CKA006300A1633	TZE/U.0.1.CK Anti-theft protection	TZE/U.0.1.CK	1	piece

Catégories

Produits basse tension → Home and Building Automation → KNX → User Operation → Trevion® → 1/12 fold

