
PRODUCT-DETAILS

SD/U12.63.1-825

SD/U12.63.1-825 2,4" Display 63



Informations générales

Extension du type de produit	SD/U12.63.1-825
Code de produit	2TMA310011B0002
EAN	6955891820012
Description courte	SD/U12.63.1-825 2,4" Display 63

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
 - future®
 - future® linear
 - solo®
 - Busch-axcent®
 - Busch-axcent® pur
 - carat®, Busch-dynasty®-
 - pure stainless steel.

ABB
 - Impressivo

Description longue

- KNX and free@home functions:
- A total 12 control elements are displayed on a maximum of 12 pages.
 - 12 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): (63mm x 63mm 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 _r)	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	solo future future linear Busch-axcent Busch-axcent pur carat Busch-Dynasty Pure Stainless Steel
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
Statut RoHS	Following EU Directive 2011/65/EU
Informations RoHS	2CKA200000E7791
REACH Declaration	2CKA309999E9999
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Dimensions

Produit Largeur Net	42 mm
Produit Hauteur Net	63 mm
Produit Longueur Net	63 mm
Poids net	76 g
Profondeur d'encastrement (t ₂)	32 mm

Certificats et Déclarations (Numéro de document)

Certificat DNV	2CKA100000E4768
----------------	-----------------

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

