

PRODUCT-DETAILS

# 64814 U-500

## Standard Outputs 1 gang(s) 230 V AC



### Informations générales

Extension du type de produit	64814 U-500
Code de produit	2CKA006800A3048
EAN	4011395294093
Description courte	Standard Outputs 1 gang(s) 230 V AC

Description longue	<p>2-wire connection (neutral conductor not required).          Neutral conductor optionally connectable (recommended for the connection of low loads &lt; 10 W/VA).          For switching lighting systems.          Operation in 1gang 2way installations via push button input.          Operation also possible via conventional push buttons (2020 US-500).          Without control unit.          For control element flex, 1gang, 64711-500.          For control element flex, 1gang, wireless, 62711-WL-500.          For control element flex, 2gang, 64721-500.          For control element flex, 2gang, wireless, 62721-WL-500.          For ABB Comfort switch flex control element 64765-...-500.          For ABB Watchdog 180 flex sensors 6476x-...-500.          For ABB Watchdog 180 flex sensors, wireless, 6276x-...-WL-500.          For ABB presence detector flex sensors 6475x-...-500.          Combinable with extension insert, 64891 U-500.          The use of dimmable LEDi is required.</p>
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### Installation

Instructions et manuels	<p>2CKA000173B5102          2CKA000173B5129          2CKA000173B5130          2CKA000173B5131</p>
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**Technique**


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Fiche produit, informations  
techniques

No document needed

Adapté pour

2CKA006800A2918  
 2CKA006800A2921  
 2CKA006800A2923  
 2CKA006800A2925  
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 2CKA006800A3001  
 2CKA006800A3003  
 2CKA006800A3005  
 2CKA006800A3007  
 2CKA006800A3008  
 2CKA006800A3010  
 2CKA006800A3015  
 2CKA006800A3016  
 2CKA006800A3017  
 2CKA006800A3018  
 2CKA006800A3019  
 2CKA006200A0280  
 2CKA006200A0282  
 2CKA006800A3042  
 2CKA006800A3045  
 2CKA006500A0013  
 2CKA006800A3051

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 Tension nominale ( $U_r$ ) 230 V AC

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 Auxiliary Voltage AC/DC 230 V AC/DC

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 Courant nominal ( $I_n$ ) 1 A

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 Fréquence assignée (f) 50 Hz

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 Minimum Switching Capacity 3 W

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 Power Loss 0.5 W

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 Nombre de sorties 1

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 Product Range flexTronics  
free@home

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 Design Range 63x63  
Busch-balance SI  
Busch-art linear  
future linear  
Busch-axcent

	Busch-axcent pur solo carat future Busch-Dynasty Pure Stainless Steel Reflex SI Reflex SI Linear Reflex SI/SI Linear Busch-Duro 2000 Busch-Duro 2000 SI Linear
Type de charge	LEDi: max. 3 - 240 VA
Type de montage	Flush Mounted
Poids de la batterie	0 g
Application Function	Electrical Load and Light Control

## Environnement

Température de l'air ambiant	Operation -5 ... +45 °C
Statut RoHS	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Informations RoHS	2CKA200000E7475
REACH Declaration	2CKA309999E9999
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

## Dimensions

Produit Largeur Net	71 mm
Produit Hauteur Net	71 mm
Produit Longueur Net	30 mm
Poids net	72 g
Profondeur d'encastrement (t <sub>2</sub> )	25 mm

## Certificats et Déclarations (Numéro de document)

Déclaration de Conformité - CE	2CKA100000E4473
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## Classifications

ETIM 8	EC001588 - Electronic switch
ETIM 9	EC001588 - Electronic switch
CN8	8538 90 99
eClass	V11.0 : 27144054

## Accessories

Identifiant	Description	Type	Quantity	Unit Of Measure
2CKA006500A0013	Dimmer insert Push button 1 gang(s) 230 V	64851 U-500	1	piece

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## Catégories

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Produits basse tension → Home and Building Automation → free@home → Lighting Control → Switch Actuators 6 A

Produits basse tension → Home and Building Automation → free@home → Standard Outputs → Switch Actuators 6 A

Produits basse tension → Wiring Accessories - Light Switch Ranges → Flush Mounted Inserts → Electronic Inserts

