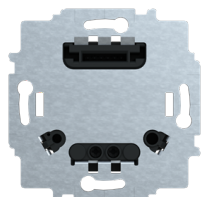




PRODUCT-DETAILS

BAU-F-0.1

BAU f@h



General Information

Extended Product Type	BAU-F-0.1
Product ID	2CKA006220A0999
EAN	4011395342398
Catalog Description	BAU f@h

ABB-free@home® bus coupler unit for keypad 1- up to 4-fold devices:

Long Description	- KK/U4.63.xx - KK/U4.55.xx - KK/U4.70.xx.
------------------	--

Bus connection via enclosed terminal block.

Installation

Mounting Type	Flush Mounted
Type of Fastening	Mounting with Screw
Modular Components Included	Flush Mounted Insert with Mounting Plate

Environmental

Ambient Air Temperature	Operation -5 ... +45 °C
Degree of Protection	IP20

Technical

Data Sheet, Technical Information	No document needed
Number of Connections	Sensor/Actuator: 1
Compatible Bus Systems	free@home (TP)
Product Range	free@home
Transmission Standard	Twisted Pair Wiring
Connection Type	Pin
Terminal Type	Bus Connection

Electrical

Rated Voltage (U _r)	24 V
Rated Current (I _n)	24 mA

Design

Design Range	Trevion Busch-art linear Platform 63 future linear Busch-axcent solo Pure Stainless Steel carat Busch-Dynasty Busch-balance SI ALBA Touch SkyTouch SAGA Touch
Design Range Variant	Busch-art linear Busch-art linear - pur future future linear Busch-axcent Busch-axcent pur

Dimensions

Width in Number of Modular Spacings	0.0
Product Net Width	71 mm
Product Net Height	87.17 mm
Product Net Depth / Length	32.7 mm
Product Net Weight	56.2 g
Built-In Depth (t ₂)	32 mm

Ordering

E-Number (Finland) 2815722

ABB EcoSolutions

EcoSolutions Profile 9AKK108470A4114

Material Compliance

RoHS Information	2CKA200000E8339
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
REACH Declaration	2CKA309999E9999
REACH Information	False - does not contain substances > 0.1 mass percentage
REACH Date	20250218
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

Certificates and Declarations

Cyber Security Software Support Period	2 year
Declaration of Conformity - CE	2CKA100000E4845

External Classifications and Standards

ETIM 9	EC000634 - Bus coupler for bus system
eClass	V11.0 : 27143108

Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
2CKA006115A0504	Keypad white - Trevion	KK/U4.63.1	1	piece
2CKA006115A0506	Keypad white - Trevion	KK/U4.55.1	1	piece
2CKA006115A0510	Keypad white - Trevion	KK/U4.70.1	1	piece

Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → free@home → User Operation → Bus Coupling Units / Push Button Coupling Units → Bus Coupling Units

