



 PRODUCT-DETAILS

SU-F-2.0.1

Sensor Unit 2gang



General Information

Extended Product Type	SU-F-2.0.1
Product ID	2CKA006220A0118
EAN	4011395180082
Catalog Description	Sensor Unit 2gang
Long Description	For transmitting switching, push-button, dimming and blind commands to an ABB-free@home® actuator. For contacting 2gang rocker 6230-2x-xxx, 6231-2x-xxx, 6232-2x-xxx, 6233-2x-xxx and 6234-2x-xxx. The bus can be connected via enclosed terminal block.

Installation

Instructions and Manuals	No document needed
Mounting Type	Flush Mounted
Modular Components Included	Flush Mounted Insert with Control Element

Environmental

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

Technical

Data Sheet, Technical Information	2CKA001173B8561
Number of Buttons	2
Number of Actuation Points	4
Compatible Bus Systems	free@home (TP)
Product Range	free@home
Transmission Standard	Twisted Pair Wiring

Design

Design Range	Platform 63 Busch-Duro 2000 SI Reflex SI Busch-art linear future linear Busch-axcent solo Pure Stainless Steel carat Busch-Dynasty
Design Range Variant	Busch-Duro 2000 SI Busch-Duro 2000 SI Linear Reflex SI Reflex SI Linear Busch-art linear Busch-art linear - with Decor Ring Busch-art linear - pur future future linear Busch-axcent Busch-axcent pur

Dimensions

Product Net Width	71 mm
Product Net Height	71 mm
Product Net Depth / Length	17.9 mm
Product Net Weight	46.5 g
Built-In Depth (t ₂)	9 mm

Ordering

E-Number (Finland)	2815504
E-Number (Norway)	4549512
E-Number (Sweden)	1701052

Material Compliance

RoHS Information	2CKA200000E4915
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

Declaration of Conformity - CE	2CKA100000E1367
Declaration of Conformity - UKCA	2CKA400000E0351

External Classifications and Standards

ETIM 9	EC000672 - Touch sensor for bus system
eClass	V11.0 : 27143138
UNSPSC	39121801

Categories

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

