



PRODUCT-DETAILS

6129/01-83-500

6129/01-83-500 Control element 3/6g w. IR



General Information	
Extended Product Type	6129/01-83-500
Product ID	2CKA006135A0158
EAN	4011395140963
Catalog Description	6129/01-83-500 Control element 3/6g w. IR
Long Description	For ABB i-bus® KNX 6120/12-101, 6120/13. With labelling field. Support of KNX functions through innovative colour concept (yellow=lighting, blue=blind, orange=RTC, magenta=scene and white=neutral/no function assigned) or standard illumination red/green. Push switch function: switching / dimming / blind / sending values / scenes etc. Transparent labelling sheet with standard symbols included in delivery. Incl. 10 logic channels (light scene actuator, sequence actuator, logic gates, etc.).
Installation	
Instructions and Manuals	2CKA000173B7551
Mounting Type	Flush Mounted
Technical	
Data Sheet, Technical Information	DEBJE-th_KNX_Bedienelemente_ABB_NL_V1-Spec

Number of Buttons	3
Number of Actuation Points	6
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Number of Batteries	0

Design

Design Range	63x63 future linear Busch-axcent Busch-axcent pur
Surface Finishing	Lacquered Matt
Material	Thermoplastic
RAL Number	RAL 9006 - White Aluminium
Color	aluminium silver

Material Compliance

RoHS Information	2CKA200000E4639
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
REACH Declaration	2CKA309999E9999
REACH Information	False - does not contains substances > 0.1 mass percentage
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Environmental

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

Dimensions

Product Net Width	63 mm
Product Net Height	63 mm
Product Net Depth / Length	23 mm
Product Net Weight	36.5 g
Built-In Depth (t ₂)	33 mm

Certificates and Declarations

Declaration of Conformity - CE	2CKA100000E1174
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Classifications

ETIM 9	EC000672 - Touch sensor for bus system
eClass	V11.0 : 27143138
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

Accessories				
Identifier	Description	Type	Quantity	Unit Of Measure
2CKA006120A0072	6120/13-500 Power bus coupler, FM	6120/13-500	1	piece

Categories				
Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → User Operation → Solo → 3/6 fold				

