

PRODUCT-DETAILS

6122/02-83-500

6122/02-83-500 Watchdog 180 comfort FM



General Information

Extended Product Type	6122/02-83-500
Product ID	2CKA006132A0285
EAN	4011395140628
Catalog Description	6122/02-83-500 Watchdog 180 comfort FM
Long Description	For ABB i-bus® KNX 6120/12-101, 6120/13. Movement detector with up to 4 channels. Incl. 10 logic channels (light scene actuator, sequence actuator, logic gates, etc.).

Installation

Instructions and Manuals	2CKA000173B7414
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Technical

Data Sheet, Technical Information	DEBJE-th_KNX_Bedienemente_ABB_FR_V1-Spec
Suitable For	2CKA006120A0075 2CKA006120A0072 2CKA006120A0073
Measuring Range	6 m
Number of Channels	4
Number of Digital Inputs	0
Compatible Bus Systems	KNX (TP)

Product Range	KNX
Design Range	63x63 future linear Busch-axcent Busch-axcent pur
Minimum Switching Time	Switch-On 10 second [unit of time]
Mounting Type	Flush Mounted
Surface Finishing	Surface protection: Untreated, Surface finishing: Glossy
Material	Thermoplastic
Mounting Position	vertical
Model Number	Movement sensor
RAL Number	RAL 9006 - White Aluminium
Color	aluminium silver
Number of Batteries	0
Application Function	Electrical Load and Light Control

Environmental

Ambient Air Temperature	Operation -5 ... +45 °C
Degree of Protection	IP20
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Information	2CKA200000E4487
REACH Declaration	2CKA309999E9999

Dimensions

Product Net Width	63 mm
Product Net Height	63 mm
Product Net Depth / Length	40 mm
Product Net Weight	35 g
Built-In Depth (t ₂)	33 mm

Ordering

Minimum Order Quantity	1 piece
Package Level 1 Units	carton 1 piece
Package Level 1 Gross Weight	0.063 kg
Customs Tariff Number	85389099
E-Number (Finland)	2815333
E-Number (Sweden)	1750522
Country of Origin	Germany (DE)

Certificates and Declarations

Declaration of Conformity - CE	2CKA100000E1014
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Classifications

ETIM 8	EC001582 - Movement sensor for bus system
ETIM 9	EC001582 - Movement sensor for bus system

WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	8538 90 99
eClass	V11.0 : 27143144

Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → User Operation → Solo → Motion Detectors

