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PRODUCT-DETAILS

6122/02-82-500

Horizontal 0 ... 180 $^{\circ}$ Solo ivory white



General Information	
Extended Product Type	6122/02-82-500
Product ID	2CKA006132A0284
EAN	4011395140611
Catalog Description	Horizontal 0 180 ° Solo ivory white
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
Mounting Type	Flush Mounted
Mounting Position	vertical
Mounting Height	Optimum 0.8 1.2 m

Technical

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Measuring Range	6 m
Number of Channels	4
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Minimum Switching	Switch-On 10 second [unit of time]
Time	
Number of Batteries	0

Design

Design Range	63x63
	future linear
	Busch-Dynasty
	carat
	solo
	future
Surface Finishing	Untreated
	Glossy
Material	Thermoplastic
RAL Number	RAL 1013 - Oyster White
Color	ivory white

Material Compliance

RoHS Information	2CKA200000E4486
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	Operation -5 +45 °C
Temperature	
Degree of Protection	IP20

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

Certificates and Declarations

Declaration of	2CKA100000E1013
Conformity - CE	

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Classifications	
ETIM 9	EC001582 - Movement sensor for bus system
eClass	V11.0 : 27143144
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
2CKA006120A0075	6120/12-101-500 Bus coupler, FM	6120/12-101- 500	1	piece
2CKA006120A0072	6120/13-500 Power bus coupler, FM	6120/13-500	1	piece

Categories

Low Voltage Products and Systems \rightarrow Building and Home Automation Solutions \rightarrow KNX \rightarrow Presence Detection \rightarrow Motion Detectors Low Voltage Products and Systems \rightarrow Building and Home Automation Solutions \rightarrow KNX \rightarrow Presence Detection \rightarrow Presence Detectors

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Building\ and\ Home\ Automation\ Solutions \rightarrow KNX \rightarrow User\ Operation \rightarrow Busch-balance\ SI\ /\ Basic\ 55\ for\ Push\ Button\ Coupling\ Units \rightarrow Motion\ Detectors$

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Building\ and\ Home\ Automation\ Solutions \rightarrow KNX \rightarrow User\ Operation \rightarrow Reflex\ SI\ /\ Busch-Duro\ 2000SI\ for\ Push\ Button\ Coupling\ Units \rightarrow Motion\ Detectors$

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Building\ and\ Home\ Automation\ Solutions \rightarrow KNX \rightarrow User\ Operation \rightarrow Solo \rightarrow Motion\ Detectors$

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Building\ and\ Home\ Automation\ Solutions \rightarrow KNX \rightarrow User\ Operation \rightarrow Solo\ /\ Alpha\ for\ Push\ Button\ Coupling\ Units \rightarrow Motion\ Detectors$

