



PRODUCT-DETAILS

6149/21-500

6149/21-500 Programming Interface/Adapter



General Information	
Extended Product Type	6149/21-500
Product ID	2CKA006133A0201
EAN	4011395118962
Catalog Description	6149/21-500 Programming Interface/Adapter
Long Description	For ABB i-bus ® KNX bus coupler 6120/12-101, 6120/13, 6197/12, 6197/13, 6197/14, 6197/15. Commissioning via USB connection and SD card slot. Data on SD card can be selected using the 4 push buttons using 4 push buttons shown on the 3-line backlit display. With integrated battery for autonomous operation for up to 8h. Battery is charged by the PC via USB cable. For interfacing a PC to the KNX. Allows direct access from PC to KNX bus (ETS 4.0 onwards)

Installation	
Instructions and Manuals	2CKA000073B7270
Mounting Type	Handheld housing

Technical	
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Data Sheet, Technical Information	No document needed
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Battery Chemical Composition	Nickel-Metal Hydride
Battery Size	AAA
Battery Type	Portable
Number of Batteries	1

Design

Surface Finishing	Untreated Matt
Housing Material	Thermoplastic
Material	Thermoplastic
Color	black

Material Compliance

RoHS Information	2CKA200000E4580
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
REACH Declaration	2CKA309999E9999
REACH Information	True - 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	72 mm
Product Net Height	104 mm
Product Net Depth / Length	26 mm
Product Net Weight	177 g
Screen Size	1.57 in

Certificates and Declarations

Declaration of Conformity - CE	2CKA100000E1116
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Classifications

ETIM 9	EC000674 - Interface for bus system
eClass	V11.0 : 27143102
UNSPSC	43222605

IDEA Granular Category Code (IGCC)	6809 >> System interface/media gateway for bus system
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
2CKA006310A0135	6346/10-101-500 Support frame 1-gang	6346/10-101-500	1	piece
2CKA006310A0137	6346/11-101-500 Support frame 2-gang	6346/11-101-500	1	piece
2CKA006310A0139	6346/12-101-500 Support frame 3-gang	6346/12-101-500	1	piece
2CKA006120A0072	6120/13-500 Power bus coupler, FM	6120/13-500	1	piece
2CKA006197A0036	6197/12-101-500 Uni Dim Actuator 4x210W/VA	6197/12-101-500	1	piece
2CKA006197A0037	6197/13-101-500 Uni Dim Actuator 4x315W/VA	6197/13-101-500	1	piece
2CKA006197A0039	6197/15-101-500 Uni Dim Actuator 4x600W/VA	6197/15-101-500	1	piece
2CKA006310A0059	6920/12 Operation Devices	6920/12	1	piece
2CKA006900A1703	6920/40 Shutter Devices	6920/40	1	piece
2CKA006310A0133	6344-24G-101-500 3,5" TFT-Display with rotary control ele	6344-24G-101-500	1	piece
2CKA006310A0131	6344-810-101-500 3,5" TFT-Display with rotary control ele	6344-810-101-500	1	piece
2CKA006310A0130	6344-866-101-500 3,5" TFT-Display with rotary control ele	6344-866-101-500	1	piece

Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → User Operation → Busch-priOn® → Base Frames and Accessories

