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PRODUCT-DETAILS

JRA/S 4.230.5.1

JRA/S4.230.5.1 Blind/Roller Shutter Act, Travel Det, 4-f, 230 V AC, Man Op, MDRC



General Information	
Extended Product Type	JRA/S 4.230.5.1
Product ID	2CDG110125R0011
EAN	4016779698443
Catalog Description	JRA/S4.230.5.1 Blind/Roller Shutter Act, Travel Det, 4-f, 230 V AC, Man Op, MDRC
Long Description	For the control of independent 230 V AC drives via ABB i-bus® KNX. The devices are designed for positioning blinds, roller shutters, awnings and other shading products as well as for controlling doors, windows and ventilation flaps. Additional auxiliary voltage is not needed. The travel times of the drive are detected automatically via current detection. To protect the drives, the output contacts are electromechanically locked against each other. Push buttons are located at the front of the device to control the outputs e.g. during commissioning. The current status of the output is displayed via LEDs.

Installation	
Instructions and Manuals	2CDG941067P0005
Mounting Type	DIN-Rail

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Technical	
Data Sheet, Technical Information	2CDC506040D0201 2CDC506062D0202
Special Functions	Switching
Number of Outputs	4
Number of LEDs	1
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Manual Operation	Yes
Number of Batteries	0

Electrical	
Current Type	AC
Voltage Range	230 V AC
Output Voltage (U _{out})	230 V AC
Maximum Switching Current	0.02 A
Maximum Switching Power	2400 W
Power Loss	0.25 W

Design	
Color	light grey

Material Compliance	
RoHS Information	2CDG510123-0100
RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment
REACH Declaration	9AKK108468A9644
REACH Information	False - does not contains substances > 0.1 mass percentage
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Environmental	
Degree of Protection	IP20

Dimensions	
Width in Number of Modular Spacings	4
Product Net Width	72 mm
Product Net Height	90 mm
Product Net Depth / Length	64.5 mm
Product Net Weight	0.252 kg
Built-In Depth (t ₂)	64.5 mm
Dimension Diagram	2CDC072033F0015

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Certificates and Declarations		
CB Certificate	9AKK107991A3191	
Declaration of	2CDK506041D2701	
Conformity - CE		
KNX Certificate	9AKK105710A0057	

Classifications	
ETIM 9	EC001330 - Shutting actuator for bus system
eClass	V11.0 : 27143128
UNSPSC	39121801
Object Classification Code	A
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

Accessories				
Identifier	Description	Type Qu	antity	Unit Of Measure
GHQ6310084R0111	JSB/S1.1 Shutter Control Unit, MDRC	JSB/S 1.1	1	piece

Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Building\ and\ Home\ Automation\ Solutions \rightarrow KNX \rightarrow Shading\ Control \rightarrow Blind\ Actuators\ 230\ V\ AC$









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