

PRODUCT-DETAILS

JRA/S 2.230.5.1

JRA/S2.230.5.1 Blind/Roller Shutter Act, Travel Det, 2-f, 230 V AC, Man Op, MDRC



General Information	
Extended Product Type	JRA/S 2.230.5.1
Product ID	2CDG110124R0011
EAN	4016779698436
Catalog Description	JRA/S2.230.5.1 Blind/Roller Shutter Act, Travel Det, 2-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	2CDG941067P0005
Manuals	

Technical	
Data Sheet, Technical	2CDC506040D0201
Information	2CDC506062D0202

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Current Type	AC		
Special Functions	Switching		
Voltage Range	230 V AC		
Output Voltage (U _{out})	230 V AC		
Maximum Switching Current	6 A		
Maximum Switching Power	2400 W		
Power Loss	0.25 W		
Number of Outputs	2		
Number of LEDs	1		
Compatible Bus Systems	KNX (TP)		
Product Range	KNX		
Mounting Type	DIN-Rail		
Manual Operation	Yes		
Color	light grey		
Number of Batteries	0		
Application Function	Blind / Shutter / Shading Control		

EnvironmentalDegree of ProtectionIP20RoHS StatusFollowing EU Directive 2002/95/EC August 18, 2005 and amendmentRoHS Information2CDG510122-0100REACH Declaration9AKK108468A9644Conflict Minerals9AKK108468A3363

Reporting Template (CMRT)

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	0.17 kg
Built-In Depth (t ₂)	64.5 mm
Dimension Diagram	2CDC072033F0015

Certificates and Declarations		
CB Certificate	9AKK107991A3191	
Declaration of Conformity - CE	2CDK506042D2701	
KNX Certificate	9AKK105710A0054	

Classifications	
ETIM 8	EC001330 - Shutting actuator for bus system
ETIM 9	EC001330 - Shutting actuator for bus system
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

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WEEE B2C / B2B	Business To Consumer
CN8	8537 10 91
eClass	V11.0 : 27143128
Object Classification	A

Accessories					
Identifier	Description	Type Quantity		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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