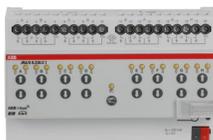


PRODUCT-DETAILS

JRA/S8.230.2.1

JRA/S8.230.2.1 Blind/Roller Shutter Act, 8-f, 230 V AC, Manual Operation, MDRC



General Information

Extended Product Type	JRA/S8.230.2.1
Product ID	2CDG110122R0011
EAN	4016779698412
Catalog Description	JRA/S8.230.2.1 Blind/Roller Shutter Act, 8-f, 230 V AC, Manual Operation, 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. 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	2CDG941080P0004
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Technical

Data Sheet, Technical Information	2CDC506040D0201 2CDC506063D0202
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	8
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

Environmental

Degree of Protection	IP20
RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment
RoHS Information	2CDG510128-0100
REACH Declaration	9AKK107492A1906
SCIP	84441b3c-4b1f-4c64-9a69-9db8b102921d Germany (DE)
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Dimensions

Width in Number of Modular Spacings	8
Product Net Width	144 mm
Product Net Height	90 mm
Product Net Depth / Length	64.5 mm
Product Net Weight	0.41 kg
Built-In Depth (t ₂)	64.5 mm
Dimension Diagram	2CDC072027F0017

Certificates and Declarations

CB Certificate	9AKK107991A3191
Declaration of Conformity - CE	2CDK506047D2701
KNX Certificate	9AKK105710A0059

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)
WEEE B2C / B2B	Business To Consumer
CN8	8537 10 91
eClass	V11.0 : 27143128
Object Classification Code	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 → Building and Home Automation Solutions → KNX → Shading Control → Blind Actuators 230 V AC



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