ABB

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PRODUCT-DETAILS

BA-M-8.230.1.1

BA-M-8.230.1.1 Blind Actuator, 8-fold 230 V, MDRC

General Information

Extended Product Type	BA-M-8.230.1.1
Product ID	2CDG510029R0011
EAN	4053546111354
Catalog Description	BA-M-8.230.1.1 Blind Actuator, 8-fold 230 V, MDRC
Long Description	For controlling 8 independent blind or roller shutter drives. The bus can be connected via enclosed terminal block.

Installation

Instructions and Manuals	2CDG941251P0001
Instructions and Manuals (Part 2)	2CDG941252P0001
Mounting Type	DIN-Rail

Technical

Data Sheet, Technical	2CKA001373B5408

Information

Data Sheet, Technical Information (Part 2)	2CKA001473B5408
Special Functions	Switching
Number of Outputs	8
Number of LEDs	1
Compatible Bus Systems	free@home (TP)
Product Range	free@home
Manual Operation	No
Number of Batteries	0

Electrical

Current Type	AC/DC
Voltage Range	110 ... 230 V AC
Output Voltage (U_{out})	230 V AC
Rated Current (I_n)	6 A
Maximum Switching Current	6 A
Maximum Switching Power	1200 W
Power Loss	3 W

Design

Color	grey

Material Compliance

RoHS Information	2CKA200000E7789
RoHS Status	Following EU Directive 2011/65/EU
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	8
Product Net Width	140 mm
Product Net Height	90 mm
Product Net Depth / Length	63.5 mm
Product Net Weight	0.502 kg
Built-In Depth (t_2)	63.5 mm
Dimension Diagram	2CDC072027F0017

Certificates and Declarations

Declaration of Conformity - CE	9AKK108467A6041

Classifications

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

Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → free@home → Shading Control

2024/04/12   Subject to change without notice