ABB

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PRODUCT-DETAILS

JA/M2.230.1

JA/M2.230.1 Shutter Actuator Module, 2-fold, 230 V AC

General Information

Extended Product Type	JA/M2.230.1
Product ID	2CDG110003R0011
EAN	4016779583152
Catalog Description	JA/M2.230.1 Shutter Actuator Module, 2-fold, 230 V AC
Long Description	Module for plugging into the Room Controller Basis Device. They control two independent blind or shutter drives with 115/230 V AC. Special functions: Move to position and sun protection automatic control.

Installation

Instructions and Manuals	GHQ6607004P0002
Installing and Commissioning Manual	2CDC514020D0201
Mounting Type	Built-in

Technical

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Data Sheet, Technical Information	2CDC514016D0202
Number of Outputs	2
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Manual Operation	No
Number of Batteries	0

Electrical

Current Type	AC
Voltage Range	230 V AC
Output Voltage (U_{out})	230 V AC
Maximum Switching Current	1380 A
Power Loss	0 W

Design

Color	anthracite

Material Compliance

RoHS Information	2CDK514075D2701
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	IP54

Dimensions

Product Net Width	49 mm
Product Net Height	42 mm
Product Net Depth / Length	93 mm
Product Net Weight	0.141 kg

Certificates and Declarations

Declaration of Conformity - CE	2CDK514075D2701

Classifications

ETIM 9	EC001330 - Shutting actuator for bus system

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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	Quantity	Unit Of Measure
2CDG110104R0011	RC/A4.2 Room Controller Basis Device, 4 Modules, SM	RC/A4.2	1	piece
2CDG110106R0011	RC/A8.2 Room Controller Basis Device, 8 Modules, SM	RC/A8.2	1	piece

Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → Multifunction Room Automation → Room Controller Series