

PRODUCT-DETAILS

# SA/M2.16.1

## SA/M2.16.1 Switch Actuator Module, 2-fold, 16 A



### General Information

Extended Product Type	SA/M2.16.1
Product ID	2CDG110100R0011
EAN	4016779681582
Catalog Description	SA/M2.16.1 Switch Actuator Module, 2-fold, 16 A
Long Description	Switches up to 16 A with two floating relay contacts. The feeding voltage is independent from the Room Controller Basis Device. It must thus be applied directly to the module.

### Installation

Instructions and Manuals	2CDG941063P0003
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### Technical

Data Sheet, Technical Information	2CDC514016D0202 2CDC514062D0201
Voltage Range	230 V
Output Voltage ( $U_{out}$ )	230 V AC
Rated Current ( $I_n$ )	16 A
Maximum Switching	16 A

Current	
Maximum Switching Power	2300 W
Power Loss	0 W
Number of Outputs	2
Maximum Number of Switching Outputs	2
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Mounting Type	Built-in
Manual Operation	No
Suitable for C-Load	Yes
Color	anthracite
Number of Batteries	0
Application Function	Electrical Load and Light Control

## Environmental

Degree of Protection	IP54
RoHS Status	Following EU Directive 2011/65/EU
RoHS Information	2CDK514082D2701
REACH Declaration	9AKK108468A9644
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

## Dimensions

Product Net Width	49 mm
Product Net Height	42 mm
Product Net Depth / Length	93 mm
Product Net Weight	0.12 kg

## Certificates and Declarations

Declaration of Conformity - CE	2CDK514082D2701
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## Classifications

ETIM 8	EC001097 - Switch actuator for bus system
ETIM 9	EC001097 - Switch 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
UNSPSC	31251516
eClass	V11.0 : 27143125
IDEA Granular Category Code (IGCC)	3268 >> Switch actuator
Object Classification Code	A

## 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



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