



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
Mounting Type	Built-in

Technical	
Data Sheet, Technical Information	2CDC514016D0202 2CDC514062D0201

Number of Outputs	2
Maximum Number of Switching Outputs	2
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Manual Operation	No
Suitable for C-Load	Yes
Number of Batteries	0

**Electrical**

Voltage Range	230 V
Output Voltage (U <sub>out</sub> )	230 V AC
Rated Current (I <sub>n</sub> )	16 A
Maximum Switching Current	16 A
Maximum Switching Power	2300 W
Power Loss	0 W

**Design**

Color	anthracite
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**Material Compliance**

RoHS Information	2CDK514082D2701
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
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**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 9	EC001097 - Switch actuator for bus system
eClass	V11.0 : 27143125
UNSPSC	31251516
IDEA Granular Category Code (IGCC)	3268 >> Switch actuator
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

