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PRODUCT-DETAILS

## SA-M-8.16.2.2

## SA-M-8.16.2.2 Switch Actuator, 8-fold 16 A, MDRC



General Information	
Extended Product Type	SA-M-8.16.2.2
Product ID	2CDG510026R0011
EAN	4053546111316
Catalog Description	SA-M-8.16.2.2 Switch Actuator, 8-fold 16 A, MDRC
Long Description	For switching 8 independent 127 V~/230 V~ loads. Each contact has a manual operation function independent of auxiliary voltage for additionally displaying the contact setting. The bus can be connected via enclosed terminal block.

Installation	
Instructions and Manuals	2CDG941253P0001
Instructions and Manuals (Part 2)	2CDG941254P0001
Mounting Type	DIN-Rail

## Technical

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Data Sheet, Technical Information	2CKA001373B5406
Data Sheet, Technical Information (Part 2)	2CKA001473B5406
Contact Position Indication	ON / OFF
Number of Outputs	8
Number of LEDs	1
Maximum Number of Switching Outputs	8
Compatible Bus Systems	free@home (TP)
Product Range	free@home
Manual Operation	Yes
Suitable for C-Load	No
Number of Batteries	0

Electrical	
Voltage Range	230 V AC
Output Voltage (U <sub>out</sub> )	230 V AC
Rated Current (In)	16 A
Maximum Switching Current	16 A
Maximum Switching Power	2500 W
Power Loss	8 W

Design	
Color	grey

Material Compliance	
RoHS Information	2CKA200000E7786
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

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Product Net Weight	0.406 kg
Built-In Depth (t <sub>2</sub> )	63.5 mm
Dimension Diagram	2CDC072027F0017

Certificates and Declarations	
Declaration of	9AKK108467A6035
Conformity - CE	2CKA100000E4804
Declaration of Conformity - UKCA	9AKK108467A6035

Classifications	
ETIM 9	EC001097 - Switch actuator for bus system
eClass	V11.0 : 27143125
UNSPSC	31251516
IDEA Granular Category Code (IGCC)	3268 >> Switch actuator
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

## **Categories**

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Building\ and\ Home\ Automation\ Solutions \rightarrow free@home \rightarrow Lighting\ Control \rightarrow Switch\ Actuators\ 16\ A$ 

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Building\ and\ Home\ Automation\ Solutions \rightarrow free@home \rightarrow Standard\ Outputs \rightarrow Switch\ Actuators\ 16\ A$ 





