



PRODUCT-DETAILS

SA-M-12.16.2.2

SA-M-12.16.2.2 Switch Actuator, 12-fold 16 A, MDRC



General Information	
Extended Product Type	SA-M-12.16.2.2
Product ID	2CDG510027R0011
EAN	4053546111330
Catalog Description	SA-M-12.16.2.2 Switch Actuator, 12-fold 16 A, MDRC
Long Description	For switching 12 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

Data Sheet, Technical Information	2CKA001373B5406
Data Sheet, Technical Information (Part 2)	2CKA001473B5406
Contact Position Indication	ON / OFF
Number of Outputs	12
Number of LEDs	1
Maximum Number of Switching Outputs	12
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 _{out})	230 V AC
Rated Current (I _N)	16 A
Maximum Switching Current	16 A
Maximum Switching Power	2500 W
Power Loss	12 W

Design

Color	grey
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Material Compliance

RoHS Information	2CKA200000E7787
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
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Dimensions

Width in Number of Modular Spacings	12
Product Net Width	210 mm
Product Net Height	90 mm
Product Net Depth / Length	63.5 mm

Product Net Weight	0.608 kg
Built-In Depth (t ₂)	63.5 mm
Dimension Diagram	2CDC072028F0017

Certificates and Declarations

Declaration of Conformity - CE	9AKK108467A6037 2CKA100000E4806
Declaration of Conformity - UKCA	9AKK108467A6037

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 → Building and Home Automation Solutions → free@home → Lighting Control → Switch Actuators 16 A

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

