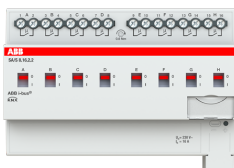


PRODUCT-DETAILS

## SA/S8.16.2.2

### SA/S8.16.2.2 Switch Actuator, 8-fold, 16 A, MDRC



#### General Information

Extended Product Type	SA/S8.16.2.2
Product ID	2CDG110263R0011
EAN	4016779066679
Catalog Description	SA/S8.16.2.2 Switch Actuator, 8-fold, 16 A, MDRC
Long Description	The switch actuator uses potential free contacts to switch 8 independent electrical loads via the ABB i-bus®. Manual operation and display of the switching state of the contacts. The 16 A device is especially suited for resistive loads.

#### Installation

Instructions and Manuals	2CDG941215P0001
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#### Technical

Data Sheet, Technical Information	2CDC505194D0211
Voltage Range	230 V AC
Auxiliary Voltage AC/DC	KNX
Rated Current (I <sub>n</sub> )	16 A
Maximum Switching Current	16 A
Maximum Switching	2500 W

<b>Power</b>	
Power Loss	8 W
Contact Position Indication	ON / OFF
Number of Outputs	8
Number of LEDs	1
Maximum Number of Switching Outputs	8
Number of Digital Inputs	0
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Mounting Type	DIN-Rail
Manual Operation	No
Suitable for C-Load	No
Color	light grey
Number of Batteries	0
Application Function	Electrical Load and Light Control

## Environmental

Degree of Protection	IP20
RoHS Status	Following EU Directive 2011/65/EU
RoHS Information	2CDK505258D2701
REACH Declaration	9AKK107492A1906

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

## Ordering

Minimum Order Quantity	1 piece
Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	0.5 kg
Customs Tariff Number	85371091
E-Number (Finland)	2814698
E-Number (Sweden)	1739949
E-Number (Switzerland)	405 665 085
Country of Origin	Germany (DE)

## Certificates and Declarations

CB Certificate	9AKK107991A3224
Declaration of Conformity - CE	2CDK505258D2701

## 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

## Categories

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

