

Product Card

Switch/Shutter Actuator, 16-fold, 16 A, MDRC



Output module KNX

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Type: SAH/S16.16.7.1

GTIN: 4016779066853

IP20



The compact 16 A combi switch actuator has 16 independent switching relays (no electromechanically interlocking). The outputs can be used individually via ABB i-bus® KNX for switching electrical loads or in pairs for controlling 230 V AC roller shutter or blind drives. The device features a manual operation, which can also be disabled. Via the manual operation the outputs can be operated manually and the switching or driving status is displayed. The device is powered by KNX and requires no additional power supply.

Technical specification

General Information

Product ID:	2CDG110251R0011
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Packing

Package:	1
Unit:	PCS

ETIM Data

Bus system KNX:	Yes
Bus system KNX radio:	No
Bus system radio frequent:	No

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Bus system LON:	No
Bus system Powernet:	No
Other bus systems:	None
Radio frequent bidirectional:	No
Mounting method:	DRA (DIN-rail adapter)
Width in number of modular spacings:	8
Local operation/hand operation:	Yes
With LED indication:	Yes
Max. switching power:	1200 W
Output power:	1200 W
Suitable for C-load:	No
Max. number of switching contacts:	16
Max. switching current:	16 A
Rated current:	16 A
Rated operating voltage:	230 V
Different phases connectable:	Yes
With bus connection:	No
Bus module detachable:	No
Min. depth of built-in installation box:	64.5 mm
Modular expandability:	No
Degree of protection (IP):	IP20