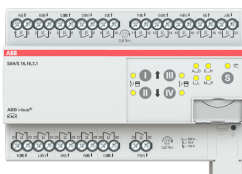


PRODUCT-DETAILS

# SAH/S16.16.7.1

## SAH/S16.16.7.1 Switch/Shutter Actuator, 16-fold, 16 A, MDRC



### Informations générales

Extension du type de produit	SAH/S16.16.7.1
Code de produit	2CDG110251R0011
EAN	4016779066853
Description courte	SAH/S16.16.7.1 Switch/Shutter Actuator, 16-fold, 16 A, MDRC
Description longue	The compact 16 A combi switch actuator has 16 independent switching relays. 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 (no electromechanically interlocking). 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.

### Installation

Instructions et manuels	2CDG941212P0002
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### Technique

Fiche produit, informations techniques	2CDC505182D0211
Voltage Range	230 V AC
Auxiliary Voltage AC/DC	KNX
Tension de sortie (U <sub>out</sub> )	230 V AC

Courant nominal ( $I_n$ )	16 A
Maximum Switching Current	16 A
Maximum Switching Power	1200 W
Power Loss	8 W
Contact Position Indication	ON / OFF
Nombre de sorties	16
Nombre de LED	10
Maximum Number of Switching Outputs	16
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Type de montage	DIN-Rail
Manual Operation	Oui
Suitable for C-Load	Non
Couleur	light grey
Nombre de batteries	0
Application Function	Blind / Shutter / Shading Control Electrical Load and Light Control

## Environnement

Indice de protection	IP20
Statut RoHS	Following EU Directive 2011/65/EU
Informations RoHS	2CDK505209D2701
REACH Declaration	9AKK107492A1906
SCIP	5d96afc8-ddee-4959-ae5b-e82cf0b90bdf Germany (DE)
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

## Dimensions

Width in Number of Modular Spacings	8
Produit Largeur Net	140 mm
Produit Hauteur Net	90 mm
Produit Longueur Net	63.5 mm
Poids net	0.502 kg
Profondeur d'encastrement ( $t_2$ )	64.5 mm
Schéma dimensionnel	2CDC072027F0017

## Certificats et Déclarations (Numéro de document)

CB Certificate	9AKK107991A3222
Déclaration de Conformité - CE	2CDK505209D2701

## Classifications

ETIM 8

EC001097 - Switch actuator for bus system

ETIM 9	EC001097 - Switch actuator for bus system
Catégorie DEEE	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
Code de catégorie granulaire IDEA (IGCC)	3268 >> Switch actuator

## Catégories

Produits basse tension → Home and Building Automation → KNX → Standard Outputs → Switch Actuators 16 A

