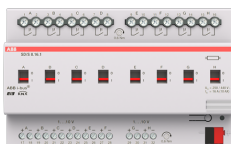


PRODUCT-DETAILS

# SD/S 8.16.1

## SD/S8.16.1 Switch-/Dim Actuator, 8-fold, 16 A, MDRC



### Informations générales

Extension du type de produit	SD/S 8.16.1
Code de produit	2CDG110081R0011
EAN	4016779659185
Description courte	SD/S8.16.1 Switch-/Dim Actuator, 8-fold, 16 A, MDRC
Description longue	MDRC Devices for switching and dimming of 2, 4 or 8 independent groups of luminaires with electrical ballasts and 1-10V control inputs. Per channel a potential free relay can be switched on or off via the ABB i-bus® or manually. Manual and visual operation is included. A power supply is not necessary.

### Installation

Instructions et manuels	2CDG941042P0003
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### Technique

Fiche produit, informations techniques	2CDC507067D0201 2CDC507071D0201
Tension	110 ... 230 V AC
Auxiliary Voltage AC/DC	KNX
Tension de sortie ( $U_{out}$ )	250 V AC
Maximum Switching Current	16 A

Maximum Control Current DC	100 mA
Fréquence assignée (f)	50 / 60 Hz
Power Loss	10.4 W
Nombre de sorties	8
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Type de charge	Universal
Type de montage	DIN-Rail
Manual Operation	Oui
Model Number	Dimming actuator
Couleur	light grey
Nombre de batteries	0
Application Function	Electrical Load and Light Control

## Environnement

Indice de protection	IP20
Statut RoHS	Following EU Directive 2011/65/EU
Informations RoHS	2CDK507127D2701
REACH Declaration	9AKK107492A1906
SCIP	b39a2e32-bad6-4464-90de-fc803f50601d Germany (DE)
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

## Dimensions

Width in Number of Modular Spacings	8
Produit Largeur Net	144 mm
Produit Hauteur Net	90 mm
Produit Longueur Net	64.5 mm
Poids net	0.508 kg
Profondeur d'encastrement (t <sub>2</sub> )	64.5 mm
Schéma dimensionnel	2CDC072027F0017

## Certificats et Déclarations (Numéro de document)

Déclaration de Conformité - CE	2CDK507127D2701
KNX Certificate	9AKK105710A0106

## Classifications

ETIM 8	EC001094 - Dimming actuator for bus system
ETIM 9	EC001094 - Dimming 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
eClass	V11.0 : 27143123

Code de classification  
d'objet

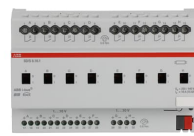
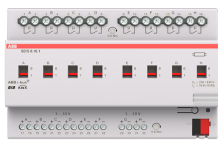
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## Catégories

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Produits basse tension → Home and Building Automation → KNX → Lighting Control → 1-10V Switch / Dim Actuators and Light Controllers



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