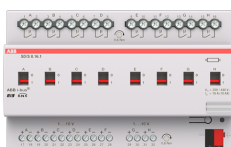


PRODUCT-DETAILS

SD/S 8.16.1

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



Informações gerais

Tipo de produto alargado	SD/S 8.16.1
ID do produto	2CDG110081R0011
EAN	4016779659185
Descrição do catálogo	SD/S8.16.1 Switch-/Dim Actuator, 8-fold, 16 A, MDRC
Descrição longa	MDRC Devices for switching and dimming of 2, 4 or 8 independent groups of luminaries 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

Instruções e Manuais	2CDG941042P0003
----------------------	-----------------

Technical

Ficha de dados, informação técnica	2CDC507067D0201 2CDC507071D0201
Tensão operacional nominal	110 ... 230 V AC
Auxiliary Voltage AC/DC	KNX
Tensão de Saída (U _{out})	250 V AC

Maximum Switching Current	16 A
Maximum Control Current DC	100 mA
Frequência nominal (f)	50 / 60 Hz
Power Loss	10.4 W
Number of Outputs	8
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Tipo de carga	Universal
Tipo de apoio	DIN-Rail
Manual Operation	Yes
Model Number	Dimming actuator
Color	light grey
Number of Batteries	0
Application Function	Electrical Load and Light Control

Environmental

Grau de proteção	IP20
Estado RoHS	Following EU Directive 2011/65/EU
Informação RoHS	2CDK507127D2701
REACH Declaration	9AKK108468A9644
SCIP	b39a2e32-bad6-4464-90de-fc803f50601d Germany (DE)
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Dimensions

Width in Number of Modular Spacings	8
Largura Líquida do Produto	144 mm
Altura Líquida do Produto	90 mm
Profundidade/Comprimento Líquidos do Produto	64.5 mm
Peso Líquido do Produto	0.508 kg
Built-In Depth (t ₂)	64.5 mm
Diagrama de medidas	2CDC072027F0017

Certificates and Declarations

Declaração de conformidade -CE	2CDK507127D2701
KNX Certificate	9AKK105710A0106

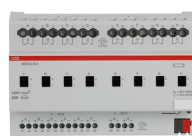
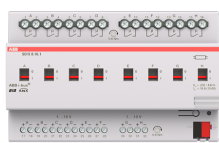
Classifications

ETIM 8	EC001094 - Dimming actuator for bus system
ETIM 9	EC001094 - Dimming actuator for bus system
Categoria REEE	5. Small Equipment (No External Dimension More Than 50 cm)

REEE B2C / B2B	Business To Consumer
CN8	8537 10 91
eClass	V11.0 : 27143123
Código de classificação do objeto	A

Categories

Produtos e Sistemas de Baixa Tensão → Building and Home Automation Solutions → KNX → Lighting Control → 1-10V Switch / Dim Actuators and Light Controllers



360