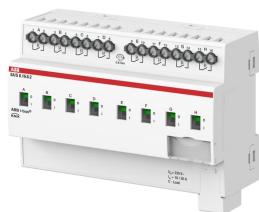


PRODUCT-DETAILS

SA/S8.16.6.2

SA/S8.16.6.2 Switch Actuator, 8-fold, 16 A, C-Load, Energy Function, MDRC



Informations générales

Extension du type de produit	SA/S8.16.6.2
Code de produit	2CDG110271R0011
EAN	4016779066433
Description courte	SA/S8.16.6.2 Switch Actuator, 8-fold, 16 A, C-Load, Energy Function, MDRC
Description longue	The switch actuator uses potential free contacts to switch 8 independent electrical loads via ABB i-bus® KNX. The device has integrated energy functions. This includes independent load current measurement in each output and easy to use calculation of power and energy consumption for each output or groups of outputs. Via an integrated load shedding object an integration in a load control system can be easily realized. The device features a manual operation and displaying of the switching state of the outputs. The 16/20 A, 16 A-AC3 (C-load) device is especially suited for loads with high surge currents e.g. LED or fluorescent lighting (AX) acc. EN60669.

Installation

Instructions et manuels	2CDG941217P0002
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Technique

Fiche produit, informations techniques	2CDC505202D0211
Voltage Range	230 V AC

Auxiliary Voltage AC/DC	KNX
Tension de sortie (U_{out})	230 V AC
Courant nominal (I_n)	20 A
Maximum Switching Current	20 A
Maximum Switching Power	3680 W
Power Loss	8 W
Contact Position Indication	ON / OFF
Nombre de sorties	8
Nombre de LED	1
Maximum Number of Switching Outputs	8
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Type de montage	DIN-Rail
Manual Operation	Non
Suitable for C-Load	Oui
Couleur	light grey
Nombre de batteries	0
Application Function	Building Management Electrical Load and Light Control

Environnement

Température de l'air ambiant	Operation -5 ... +45 °C
Indice de protection	IP20
Statut RoHS	Following EU Directive 2011/65/EU
Informations RoHS	2CDK505248D2701
REACH Declaration	9AKK108468A9644
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	0.561 kg
Profondeur d'encastrement (t_2)	64.5 mm
Schéma dimensionnel	2CDC072027F0017

Commande

ID du produit remplacé	2CDG110114R0011
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Certificats et Déclarations (Numéro de document)

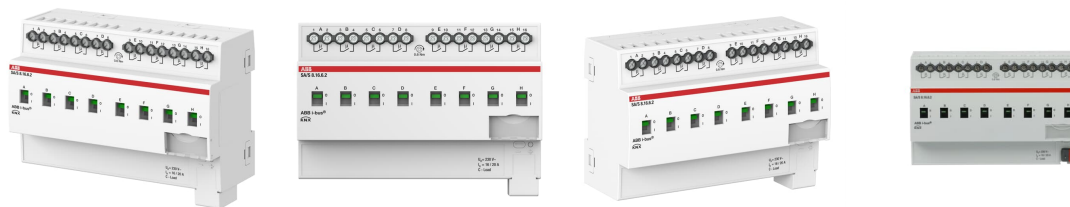
CB Certificate	9AKK107991A3225
Déclaration de Conformité - CE	2CDK505248D2701

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 16/20 A



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