SAH/S24.6.7.1 1/3



PRODUCT-DETAILS

SAH/S24.6.7.1

SAH/S24.6.7.1 Switch/Shutter Actuator, 24-fold, 6 A, MDRC



SAH/S24.6.7.1
2CDG110246R0011
4013614552540
SAH/S24.6.7.1 Switch/Shutter Actuator, 24-fold, 6 A, MDRC
The compact 6 A combi switch actuator has 24 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.

IIIStaliation	
Instructions and Manuals	2CDG941210P0002
Mounting Type	DIN-Rail

Technical	
Data Sheet, Technical Information	2CDC505177D0211
momaton	

SAH/S24.6.7.1 2/3

Contact Position Indication	ON/OFF
Number of Outputs	24
Number of LEDs	
Maximum Number of Switching Outputs	24
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Manual Operation	Yes
Suitable for C-Load	No
Number of Batteries	0
Electrical	
Voltage Range	230 V AC
Auxiliary Voltage AC/DC	KNX
Output Voltage (U _{out})	230 V AC
Rated Current (I _n)	6 A
Maximum Switching	6 A
Current	
Maximum Switching	1200 W
Power	75.W
Power Loss	7.5 W
Design	
Color	light grey
Material Compliance	
RoHS Information	2CDK505210D2701
RoHS Information RoHS Status	Following EU Directive 2011/65/EU
RoHS Information RoHS Status REACH Declaration	Following EU Directive 2011/65/EU 9AKK108468A9644
RoHS Information RoHS Status REACH Declaration REACH Information	Following EU Directive 2011/65/EU 9AKK108468A9644 False - does not contains substances > 0.1 mass percentage
RoHS Information RoHS Status REACH Declaration REACH Information Conflict Minerals Reporting Template	Following EU Directive 2011/65/EU 9AKK108468A9644
RoHS Information RoHS Status REACH Declaration REACH Information Conflict Minerals Reporting Template (CMRT)	Following EU Directive 2011/65/EU 9AKK108468A9644 False - does not contains substances > 0.1 mass percentage 9AKK108468A3363
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RoHS Information RoHS Status REACH Declaration REACH Information Conflict Minerals Reporting Template (CMRT) SCIP	Following EU Directive 2011/65/EU 9AKK108468A9644 False - does not contains substances > 0.1 mass percentage 9AKK108468A3363 0792c385-95e4-48d3-bf45-09e0a5646d98 Germany (DE)
RoHS Information RoHS Status REACH Declaration REACH Information Conflict Minerals Reporting Template (CMRT) SCIP Environmental Ambient Air Temperature	Following EU Directive 2011/65/EU 9AKK108468A9644 False - does not contains substances > 0.1 mass percentage 9AKK108468A3363 0792c385-95e4-48d3-bf45-09e0a5646d98 Germany (DE) Operation -5 +45 °C
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RoHS Information RoHS Status REACH Declaration REACH Information Conflict Minerals Reporting Template (CMRT) SCIP Environmental Ambient Air Temperature Degree of Protection Dimensions Width in Number of Modular Spacings	Following EU Directive 2011/65/EU 9AKK108468A9644 False - does not contains substances > 0.1 mass percentage 9AKK108468A3363 0792c385-95e4-48d3-bf45-09e0a5646d98 Germany (DE) Operation -5 +45 °C IP20
RoHS Information RoHS Status REACH Declaration REACH Information Conflict Minerals Reporting Template (CMRT) SCIP Environmental Ambient Air Temperature Degree of Protection Dimensions Width in Number of Modular Spacings Product Net Width Product Net Height Product Net Depth /	Following EU Directive 2011/65/EU 9AKK108468A9644 False - does not contains substances > 0.1 mass percentage 9AKK108468A3363 0792c385-95e4-48d3-bf45-09e0a5646d98 Germany (DE) Operation -5 +45 °C IP20
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SAH/S24.6.7.1 3/3

Certificates and Declarations	
CB Certificate	9AKK107991A3222
Declaration of Conformity - CE	2CDK505210D2701

Classifications	
ETIM 9	EC001097 - Switch actuator for bus system
eClass	V11.0 : 27143125
UNSPSC	31251516
IDEA Granular Category Code (IGCC)	3268 >> Switch actuator
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Building\ and\ Home\ Automation\ Solutions \rightarrow KNX \rightarrow Standard\ Outputs \rightarrow Switch\ Actuators\ 6\ Automation\ Solutions \rightarrow KNX \rightarrow Standard\ Outputs \rightarrow Switch\ Actuators\ 6\ Automation\ Solutions \rightarrow KNX \rightarrow Standard\ Outputs \rightarrow Switch\ Actuators\ 6\ Automation\ Solutions \rightarrow KNX \rightarrow Standard\ Outputs \rightarrow Switch\ Actuators\ 6\ Automation\ Solution\ Solu$





