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 PRODUCT-DETAILS

# FCL/S 1.6.1.1

## FCL/S1.6.1.1 Blower Actuator, 1-fold, 6 A, MDRC




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**General Information**

Extended Product Type	FCL/S 1.6.1.1
Product ID	2CDG110163R0011
EAN	4016779877886
Catalog Description	FCL/S1.6.1.1 Blower Actuator, 1-fold, 6 A, MDRC
Long Description	Controls one blower or fan with up to three fan speeds via step or changeover control. Furthermore a additional equipment like a damper or valve can be switched by one floating output. The fan speed can be directly choosen, increased and decreased as well as controlled by the control value of a external closed-loop controller.

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**Installation**

Instructions and Manuals	2CDG941090P0003
Mounting Type	DIN-Rail

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**Technical**

Data Sheet, Technical Information	2CDC508131D0201
Special Functions	Valve Protection

Number of Outputs	1
Compatible Bus Systems	KNX (TP)
Manipulated Variable	Switching
Product Range	KNX
Manual Operation	No
Number of Batteries	0

## Electrical

Voltage Range	230 V AC
Input Voltage Type	AC
Output Voltage ( $U_{out}$ )	230 V AC
Rated Current ( $I_n$ )	32 A
Maximum Switching Current	0.16 A
Output Current Maximum ( $I_{out}$ )	6 A
Power Loss	1.5 W

## Design

Color	light grey
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## Material Compliance

RoHS Information	2CDK508127D2701
RoHS Status	Following EU Directive 2011/65/EU
REACH Declaration	9AKK108468A9644
REACH Information	False - does not contains substances > 0.1 mass percentage
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

## Environmental

Degree of Protection	IP20
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## Dimensions

Width in Number of Modular Spacings	4
Product Net Width	72 mm
Product Net Height	90 mm
Product Net Depth / Length	64.5 mm
Product Net Weight	0.15 kg
Dimension Diagram	2CDC072033F0015

## Certificates and Declarations

Declaration of Conformity - CE	2CDK508127D2701
KNX Certificate	9AKK105710A0042

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## Classifications

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ETIM 9	EC001586 - Heating actuator for bus system
eClass	V11.0 : 27143147
UNSPSC	39121801
Object Classification Code	A
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

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## Categories

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Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → Heating, Ventilation and Air Conditioning → Blower Actuators

