

PRODUCT-DETAILS

FCL/S1.6.1.1

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



General Information

Extended Product Type	FCL/S1.6.1.1
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.

Technical

Product Name	Heating, Ventilation and Air Conditioning
Special Functions	Valve Protection
Voltage Range	230 V AC
Maximum Switching Current	6 mA
Output Current Maximum (I_{out})	6 A
Power Loss	1.5 W
Number of Outputs	1
Number of Digital Inputs	0
Compatible Bus Systems	KNX (TP)
Manipulated Variable	Switching
Mounting Type	DIN-Rail
Manual Operation	No

Color	Light grey
Number of Batteries	0

Environmental

Degree of Protection	IP20
RoHS Status	Following EU Directive 2011/65/EU

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

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	92 mm
Package Level 1 Height	65 mm
Package Level 1 Depth / Length	77 mm
Package Level 1 Gross Weight	0.18 kg
Package Level 1 EAN	4016779877886

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85371091
E-Number (Finland)	2815464
E-Number (Sweden)	1738574
E-Number (Switzerland)	405972105
Country of Origin	Germany (DE)
Selling Unit of Measure	piece

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CDK508127D2701
Instructions and Manuals	2CDG941090P0003
RoHS Information	2CDK508127D2701

Popular Downloads

Data Sheet, Technical Information	2CDC508131D0201
Instructions and Manuals	2CDG941090P0003

Classifications		
ETIM 6	EC001586 - Heating actuator for bus system	
ETIM 7	EC001586 - Heating actuator for bus system	
ETIM 8	EC001586 - Heating actuator for bus system	
EPLAN Catalog Tree	Electrical engineering / Sensor, switch, and pushbutton / Switch , pushbutton	
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)	
WEEE B2C / B2B	Business To Consumer	
CN8	8537 10 91	
eClass	V11.0 : 27143147	
Object Classification Code	A	

Categories

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

