

PRODUCT-DETAILS

FCA-M-2.3.1

FCA-M-2.3.1 Fan Coil Actuator, PWM, MDRC



General Information

Extended Product Type	FCA-M-2.3.1
Product ID	2CDG510010R0011
EAN	4016779945592
Catalog Description	FCA-M-2.3.1 Fan Coil Actuator, PWM, MDRC
Long Description	For controlling blower convectors. Supports 2-pipe and 4-pipe system for heating and cooling. The fan speed levels can be switched using a changeover or step switch function.

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	3 W
Number of Outputs	3
Number of Digital Inputs	2
Compatible Bus Systems	free@home
Mounting Type	DIN-Rail
Manual Operation	No
Color	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	6
Product Net Width	108 mm
Product Net Height	90 mm
Product Net Depth / Length	64.5 mm
Product Net Weight	0.3 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	113 mm
Package Level 1 Gross Weight	0.34 kg
Package Level 1 EAN	4016779945592

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85371091
E-Number (Finland)	2815555
E-Number (Sweden)	1701126
Country of Origin	Germany (DE)
Selling Unit of Measure	piece

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CDK508166D2701
Instructions and Manuals	2CDC550013D0201
RoHS Information	2CDK508166D2701

Popular Downloads

Data Sheet, Technical Information	2CDC550013D0201
Instructions and Manuals	2CDC550013D0201

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 → free@home → Heating, Ventilation and Air Conditioning → Fan Coil Actuators

